

1 UNITED STATES OF AMERICA

2 FEDERAL ENERGY REGULATORY COMMISSION

3

4 Federal and State Current Issues Collaborative

5 Docket No.: AD24-7-000

6

7 NARUC-FERC Collaborative Meeting

8 Via ZOOM

9

10 Wednesday, February 11, 2026

11 1:08 p.m.

12

13

14

15

16

17

18

19

20

21

22

23

24

25

1 FERC COMMISSIONERS:

2 Chairman Laura Swett - Collaborative Co-Chair

3 Commissioner David Rosner

4 Commissioner Lindsay S. See

5 Commissioner Judy Chang

6 Commissioner David LaCerte

7 David Morenoff -- Office of General Counsel -- Deputy

8 General Counsel

9 STATE COMMISSIONER:

10 Judge Kelsey Bagot, Virginia State Corporation Commission -
11 Collaborative Co-Chair

12 Commissioner Kathryn Zerfuss, Pennsylvania Public Utility
13 Commission

14 Chair Sarah Martz, Iowa Utilities Commission

15 Commissioner Stacey Paradis, Illinois Commerce Commission

16 Chairman Philip L. Bartlett, II, Maine Public Service
17 Commission

18 Commissioner Pradip Chattopadhyay, New Hampshire Public
19 Utilities Commission

20 Commissioner Gabriella Passidomo Smith, Florida Public
21 Service Commission

22 Chairman Doyle Webb, Arkansas Public Service Commission

23 Vice Chair Nick Myers, Arizona Corporation Commission

24 Chair Brian Rybarik, Washington Utilities and Transportation
25 Commission

1 P R O C E E D I N G S

2 1:08 p.m.

3 CHAIRMAN BAGOT: All right. So I think we're
4 ready to get started here. Before we get into the
5 substance, I'm going to kick it off to David Morenoff, who
6 I'm sure you all know, to set some initial expectations.
7 And then we can get into the discussion.

8 MR. MORENOFF: Is that on? Yes, there we go.
9 Thank you. This is the time and place that has been noticed
10 for the fourth meeting of the Federal and State Current
11 Issues Collaborative to consider the matters that have been
12 posted in the agenda issued on January 28th, 2026, and FERC
13 Docket Number AD24-7.

14 This meeting is on the record, and a transcript
15 of this meeting will be placed into that docket. The public
16 can listen and observe in the room and online. Any comments
17 on this meeting by the public can be submitted to that
18 docket through FERC's e-filing system. Please visit the
19 FERC website for more information.

20 Today's discussion will avoid the merits of any
21 contested pending proceeding before FERC. Collaborative
22 members can generally address topics raised in such
23 proceedings, but should not speak to the specific merits of
24 any contested pending proceeding. I will interrupt the
25 discussion if we enter that territory.

1 With that, I now would like to turn the meeting
2 over to the Collaborative Co-Chairs, FERC Chairman Laura
3 Swett and Virginia State Corporation Commission, Judge
4 Kelsey Bagot.

5 CHAIRMAN SWETT: Thank you so much, everyone,
6 for being here today. I'm excited for my first NARUC
7 Collaborative as FERC Chairman, and thank you very much to
8 my Co-Chair, Chairman Bagot, for all the work you and your
9 team have put into hosting today's discussion. And
10 congratulations to you on your assent at the Virginia State
11 Corporation Commission. It's wonderful.

12 Today's discussion on affordability in relation
13 to rapid demand growth is deeply personal to me. And it is,
14 of course, a leading topic of concern for many Americans and
15 the administration. I'd like to work together with all of
16 you to encourage investment and innovation to solve the
17 complex issue of connecting and powering large loads. All
18 while making sure rates remain just and reasonable for the
19 American consumer and that our decisions are legally
20 durable.

21 We have a monumental task ahead of us that we
22 can only solve together as partners. We have to walk hand
23 in hand and do the best we can under our respective powers.
24 I've learned a lot in my short time back at FERC from
25 several states' innovative solutions for addressing

1 affordability concerns. And you all know your states the
2 best, and you're the boots on the ground that we need to
3 hear from as we consider solutions. So I am very excited
4 for our discussion today. Thank you.

5 CHAIRMAN BAGOT: All right. Well, thank you. I
6 really appreciate you kicking us off, and thanks for the
7 congratulations. I'm really excited to be here. I'm glad
8 that we've been able to keep these going. And I know FERC
9 has a lot going on. So I really, truly appreciate you all
10 making the time to have this collaborative discussion with
11 us today. As Chair Swett mentioned, the topic is
12 affordability, and that encompasses just about everything we
13 do, both at FERC and at all the different states. And so,
14 in trying to think about what to say about affordability, I
15 think what you'll hear from the states is a lot of different
16 things.

17 I think you'll hear about some of the
18 state-level initiatives that are going on across the
19 country, where states are really digging in to figure out
20 how to address affordability based on the specific needs in
21 their state and their region. And there's a lot of really
22 creative collaboration and thoughts that are happening that
23 are driving real, meaningful solutions in the states. So
24 you'll hear about some of that today.

25 I think you'll also hear about the importance of

1 states continuing to partner with FERC and other federal
2 agencies in terms of initiatives like LIHEAP and other
3 low-income assistance programs. And how the states rely on
4 those resources to really make sure that our hardest-hit
5 customers and our most needy customers are still able to
6 afford the power that they need. We'll talk about some more
7 weedy things like load forecasting, cost allocation, and how
8 we meaningfully engage with our RTO partners in a
9 transparent manner that really allows that collaboration to
10 happen at the federal level and the state level. And I
11 think you'll also hear about how collaboration and
12 transparency are really important at this time, when there's
13 a little bit of we're losing some of that trust in our
14 regulated systems by our end-use customers, who are really
15 feeling the impacts of the affordability challenges.

16 And so the way that we can make sure that people
17 feel like they can trust the decision-makers who are looking
18 out for them is to feel like there is that transparency in
19 the decision-making process. And I think that requires
20 collaboration across all fronts. So before we get into the
21 discussion, I think despite all of those things, there are
22 really two main things that I hope everyone comes away from
23 this with from the state perspective.

24 And that is, one, an appreciation for all that
25 the states do. I spent most of my career in the federal

1 regulatory space before joining the Virginia Commission. I
2 worked for -- as everybody knows, Commissioner Christie, who
3 was a big advocate for the states. But even when working
4 for him until I was actually in my role at the Virginia
5 Commission and got to know my state colleagues, I really
6 didn't truly appreciate the complexity of what is happening
7 at the state level and the degree of differences that each
8 state --- you know, experiences and wrestles with. And so I
9 really hope that that is one of the takeaways. That the
10 states are doing a lot of important work, and we have an
11 important voice. And what we're doing is very complex and
12 unique. And so the more we can collaborate across those
13 fronts, I think the better.

14 And that takes me to my second point, which is
15 an appreciation for, specifically at this moment in time,
16 the need to meaningfully collaborate in order to make sure
17 that the solutions that we're striving for actually do what
18 we intend them to do and don't have unintended consequences,
19 but also are durable and meaningful. And that there is that
20 degree of transparency that really gets everybody to buy in.

21 And so we are here. We are excited for this
22 discussion. And I really hope that this is just the first
23 of what is to come in terms of the engagement that we can
24 have with all of you in terms of developing creative,
25 innovative, and durable solutions that can meet this moment.

1 So thank you all, I'm really excited to be here.

2 So with that, I think we're going to kick it
3 off. Anybody correct me if I'm wrong. I think we're going
4 to kick it off into roundtable discussions where each of our
5 different state representatives here will talk about some of
6 the things that I mentioned. And so we're starting with
7 the MACRUC group, and so I'm going to kick it off to my
8 fellow Commissioner, Commissioner Zerfuss, to get us
9 started.

10 COMMISSIONER ZERFUSS: Thank you very much,
11 Chair Bagot, Madam Chair Swett, to the esteemed FERC
12 Commissioners and my colleague Commissioners at State
13 Commissions. I very much appreciate being here this
14 afternoon.

15 And I don't know if it's better or worse to go
16 first. So I will let you know as this goes through. But
17 again, Katie Zerfuss with the Pennsylvania Public Utility
18 Commission. And Chair Bagot kicked it off very nicely. You
19 know, when I came to the Pennsylvania Commission about
20 three, three and a half, years ago, our energy landscape was
21 significantly different, right? So, as this landscape is
22 significantly different, even from three and a half years
23 ago, it seems like it's changing all the time, and on this
24 expedited timeframe.

25 But given this even expedited timeframe, that

1 things seem to be rapidly changing, I can tell you that the
2 Pennsylvania Public Utility Commission is not sitting on our
3 laurels. And I think you will hear some really good
4 examples of how the other State Commissions are not sitting
5 on our laurels. I think we are doing some really good
6 things back in our respective states. And -- you know,
7 could we all be improving upon those things? Absolutely.
8 That's the point why we're here, right?

9 And that's the point of participating in a
10 collaborative like this, where we can learn from one another
11 and work together to see our way through some of these
12 challenges, because we all have the same service mission to
13 the folks back home, right?

14 So, the opportunities are absolutely there
15 through these challenges. And for example, in Pennsylvania,
16 we all know that Pennsylvania Governor Josh Shapiro has
17 taken a very proactive and public stance on these like
18 large-scale issues that we are dealing with. We saw that
19 when there was a settlement with PJM related to price
20 collars that took place within the past year. You saw the
21 signed letter from, at least at the time, all of the PJM
22 governors and the administration, the White House, laying
23 out these basic principles on how PJM can revise its tariff.

24 And that includes two more extending the price
25 collars for two more BRA auctions at the existing prices.

1 You know, the Pennsylvania Public Utility Commission did
2 file supportive comments to help ensure affordability as
3 we're trying to figure out rules governing large-load
4 interconnection, generation interconnection, and reliability
5 of backstop options until we kind of figure out some of
6 those issues.

7 The Pennsylvania Public Utility Commission has
8 also filed several filings with PJM and various proposals.
9 And I would be remiss if I did not express our appreciation
10 to FERC for approving and adopting PJM's recent proposed
11 changes --- the curve. So, that was something we were happy
12 to see, so thank you very much.

13 The Pennsylvania governor has made energy
14 affordability, as many other states have, a key component of
15 his 2026 budget address. I was on the floor for that budget
16 address. I think we've seen some of those clips. The
17 governor has called upon all partners, our utilities, data
18 centers for example and the Public Utility Commission and
19 laid out a set of what I'll call almost local principles,
20 and these local principles include key terms like
21 transparency and data and collaboration, the kind of things
22 we'll be talking about today.

23 A lot of those things we've seen -- other
24 announcements from vested partners like the Microsoft CEO
25 for example had made an announcement about more community

1 engagement and transparency --- data and I think these are
2 the themes we will be hitting on.

3 As it relates to load forecasting and cost
4 transparency, the Pennsylvania General Assembly did at the
5 end of our last budget cycle pass into law as signed by the
6 governor a requirement that the utility commission work with
7 our electric companies on better load forecasting to receive
8 more independent data that can be submitted to PJM, and with
9 regular reports to our General Assembly.

10 At the time that that legislation was passed and
11 signed into law, the Public Utility Commission was already
12 consulting with an independent consultant to study PJM load
13 forecasting. So we will be working with various partners on
14 getting a better handle on some of that load forecasting, so
15 we can report out. And I will say for my sibling states,
16 you will probably be receiving a call from Betsy Barnes from
17 the Public Utility Commission, asking for information as we
18 work through that task.

19 I also wanted to mention -- you know, I think
20 this is -- when we're talking about load forecasting, you
21 know, that call for independent data was clear when we held
22 our resource adequacy technical conferences. And there were
23 lots of mentions about transparency in the data and
24 understanding more about, like, duplicative requests. And I
25 think this might be an issue where we could collaborate

1 more, trying to figure out -- you know, these requests that
2 come in. You know, if there are duplication in the
3 forecasting across state lines. And I think there might be
4 some guidance and help that we might be able to get there.

5 And -- you know, in addition -- you know, for
6 Pennsylvania, we are a restructured state. So, as we get
7 into the business of some of this additional -- like load
8 forecasting and some of these other tasks, our staff have
9 not been doing this kind of work in some time, right? We
10 have fantastic staff that work at our commission. But we
11 are asking a lot more of them as we go forward. So, to that
12 point, if there are opportunities for additional
13 professional development or training for staff for our
14 Commission and all Commissions, really. So we can all like
15 -- you know, kind of be nimble in the moment and be able to
16 work together using the same kind of information from the
17 same platform. I think we would all be better for that.

18 You know, transparency is that key theme that
19 we've been talking about. We will hear more from other
20 states about that. And -- you know, that was to the point
21 when the Pennsylvania governor said, hey, PUC, let's make
22 sure we're really digging into those costs and those utility
23 bills. And like, let's make sure that -- you know, folks
24 back home are paying for the things that they should -- that
25 -- where they're receiving a benefit.

1 We are combing through comments on our model
2 large-load tariff. We know that through carefully crafted
3 tariffs, we can help protect residential and small business
4 consumers from financial risks. As it relates to generation
5 -- you know, I think -- you know, when we're talking about
6 supply and demand -- you know, in my opinion, we need more,
7 right? So to that point, we have been awarded dollars from
8 the Department of Energy for a study on how to renovate old
9 generation sites and to see what kind of generation and
10 transmission needs best serve Pennsylvanians.

11 You know, we want the economic development and
12 the generation, but we also want to preserve our storied
13 culture and heritage, like our agricultural heritage, which
14 a lot of people in this room know is near and dear to my
15 heart. I would be remiss if I did not end my comments, and
16 I will kick it back over, I want to stay on time here, to my
17 colleagues, if I did not mention LIHEAP. LIHEAP is a
18 critical program for folks back home who need it. In
19 Pennsylvania alone, we have hundreds of thousands of
20 recipients of LIHEAP.

21 And I know -- you know, other states probably
22 have something similar. I am appreciative of the \$20
23 million increase that we saw in the last Appropriations
24 Bill. I'm super thankful for that. But the past year has
25 been a little scary for some, to know whether or not that

1 safety net would be there or not be there. So, to the
2 extent we can all be in this room -- you know, our esteemed
3 Commissioners from FERC and from our State Commissions and
4 vested partners in this room, to work together to make sure
5 that those dollars -- you know, stay available. I think
6 that would be amazing.

7 And -- you know, NARUC has passed several
8 resolutions in the past couple of days. You know,
9 acknowledging LIHEAP as that very important component for
10 affordability for folks back
11 home. I would also be remiss if I did not give credit to
12 Commissioner Stacey Paradis for leading that charge here at
13 NARUC. And we are all very thankful for her hard work
14 there. So I will end it there because I'm usually famously
15 over time and I want to stay on time or under time. So,
16 thank you very much.

17 CHAIRMAN BAGOT: Thank you, Commissioner Zerfuss.
18 I appreciate you going first. It's not always the easiest
19 job. So I'm also part of the MACRUC region. So, I will --
20 I will be speaking next. But I will keep it short since
21 I've already been talking to you all a little bit. First, I
22 just wanted to start with a little bit of a high-level
23 here's what's going on in Virginia. And there's a lot.

24 So, this past year, we were really focusing on
25 what I think is sort of the triage first step of dealing

1 with the amount of data centers that we have in Virginia.
2 So, we put into place a large-load tariff, which has those
3 sorts of cost shifting and stranded asset risk
4 considerations.

5 It is attempting to address those considerations
6 by creating a new class that is specific to large loads. So
7 it's not a data center class, but it includes large loads
8 that are above 25 megawatts and have a high load factor
9 similar to what we see with data centers. But that's sort
10 of what we just thought of as the first step, right? The
11 next step that we're really engaging in this next year is
12 looking at our load interconnection queue.

13 And so, yes, we have these large loads coming
14 online, but how are we planning for them as a state, right?
15 And what does it require to get in line, and when do those
16 projects become real in terms of us starting to invest
17 capital and planning resources around meeting the needs of
18 these large loads? And so that is a proceeding that just
19 kicked off, and we will be over the next couple of months
20 really digging into that on the state level in terms of
21 maybe some best practices or where Virginia can be a leader
22 in helping us think about what those large loads
23 interconnection queues might look like at the state level.
24 We have also been looking at load flexibility.

25 So, we had a technical conference in December

1 that looked at what do flexible -- what does large load
2 flexibility look like in Virginia? So, there's a lot of
3 really great discussions. And they happen here at NARUC
4 about load flexibility, but not all data centers are the
5 same. And Virginia is a little bit unique in terms of the
6 types of data centers that we have, particularly in the
7 Loudoun County area. And so we really wanted to examine
8 what is the type of flexibility that we could take advantage
9 of and that could really start driving down costs for our
10 customers. So, we had a technical conference about that,
11 and we will be continuing to engage in that discussion with
12 our partners in the states.

13 And then I do want to tie it back to cost
14 allocation. So the next step that we've looked at, we
15 created our large load tariff. And now we're going to look
16 at how we allocate costs to those large loads in that new
17 rate class. And I think we will be working very closely
18 with PJM and what comes out of that process in terms of
19 making sure we have the transparency we need and the right
20 process in place. So that the results of any new capacity
21 auction or whatever might come out of that, we know what to
22 do with those costs, and we have the information we need to
23 do the cost allocation among our customer classes on the
24 back end.

25 So I've been really encouraged by PJM's

1 willingness to engage with the states on this issue to make
2 sure that we get it right from the beginning as opposed to
3 trying to put something in place and then fix it on the back
4 end, which can be very complicated. So I appreciate PJM's
5 willingness to engage. And we in Virginia will be really
6 focused on that engagement in the coming months. And with
7 respect to transmission, I think this is an interesting
8 place where both FERC and the states have a really
9 meaningful role. Because, as you all know, transmission
10 rates really are set at the FERC level.

11 And we in Virginia, for example, get allocated
12 costs coming out of customers' formula rates. And then we
13 have to allocate those costs among the different rate
14 classes. And so as we start to look at the different
15 drivers for this transmission, we at the state need
16 additional information or need to start thinking about how
17 we can identify, once we get those dollars, that bucket of
18 costs to us. You know, how do we identify and make sure
19 we're allocating those costs to the drivers of that new
20 transmission? And that is a place where I think additional
21 collaboration and transparency at the FERC level with the
22 states or at the RTO level to make sure that we're able to
23 do that, we have the information we need, I think is really,
24 really critical.

25 And I will also say that -- you know, we don't

1 set transmission rates. Which means that the cost that --
2 the rate setting happens at the federal level, the costs
3 come to us, and then we figure out how to allocate it to our
4 customers. So the decisions that are being made at the RTO
5 and federal level really are what are impacting the
6 transmission costs that we're seeing. And so to the extent
7 that states can be resources and provide information about
8 what we do see in terms of transmission costs, we're here
9 and would love to share that information with you all.

10 It is a growing cost of customer bills. And we
11 are seeing, especially in Virginia, a tremendous amount of
12 new transmission projects. Many of them are driven by these
13 large loads. But because those costs are going up and
14 because it truly is sort of a multi-jurisdictional issue. I
15 think that is a place where there could be a lot of
16 meaningful engagement with you all going forward, especially
17 on the issue of affordability and how we can think about how
18 those costs flow down to the end-use customers. So with
19 that, I will stop my comments, and I will kick it off to
20 our next region, which is New England. So I will kick it
21 off to our Commissioner from New Hampshire, Commissioner
22 Chattopadhyay.

23 COMMISSIONER CHATTOPADHYAY: Can you hear me?
24 So I know that what's going to follow is there will be
25 additional thoughts shared by Chairman Bartlett, but this is

1 in the spirit of something that is forward-looking, and I
2 have already heard a lot of stuff that I completely agree
3 with, so I'm not going to repeat them. But the point I'll
4 make is, to begin with, being an economist, you will
5 probably understand why I'm saying some of the things that
6 I'm saying.

7 So realistically, we know when there is
8 unprecedented load growth because resources are scarce. You
9 will find the rates are going to go up because, ultimately,
10 capital or resources are going to compete, and utilities
11 will have to deal with that competition for resources, and
12 the prices are going to go up. So in that sense, I'm a
13 realist, yet affordability is a major issue that we have to
14 deal with anyway. We in New England, we don't have the
15 issue of data centers yet, don't know whether it's going to
16 play out in the future, and we are also in an RTO region, so
17 we have a very different mindset or reaction to things
18 compared to what happens in some of the other regions,
19 perhaps.

20 So what we should be doing is thinking about the
21 affordability problem, and we should also view that as an
22 opportunity to consider what's going on right now, what it
23 means for new things. So one of the new things would be
24 that we have to start thinking about the demand side
25 differently. What do I mean by that? Generally, RTOs tend

1 to focus a lot more on the supply side. We have to think
2 about the retail markets, we can create competitive
3 solutions that will help ratepayers directly participate in
4 wholesale markets, which will help in the future for
5 affordability. When people react to prices, price signals,
6 you get economic efficiency, and also --- you know, the
7 proof is in the eating of the pudding, you'll see
8 affordability being addressed by the ratepayers directly.

9 Having said that, there's another piece that I
10 think is extremely important. We have been pressing this for
11 a while; it's the RTO governance issue. Again, because
12 affordability is, and I'm going to avoid the term "crisis,"
13 is impending reality. We have to think in terms of allowing
14 all parties to be able to see things transparently. And so
15 the RTO governance issue is really about states and also
16 consumer advocates having the ability to see what's exactly
17 going on with, for example, transmission costs, et cetera,
18 which typically has not happened as much as we would like it
19 to.

20 Now I'm just going to share a little bit about
21 what's going on in New Hampshire, that might be helpful to
22 share here with respect to the affordability issue.
23 Sometime two or three years ago, when the Ukraine crisis
24 happened, we started looking at the rates, and the rates
25 were shooting up. And because we are part of the RTO

1 footprint, for many years, we have had default service
2 being implemented through RFPs that go for 100 percent load
3 requirement.

4 So we then, in different dockets -- and I'm being
5 very careful, I'm not going to talk about dockets. Usually,
6 over the past few years, we ended up moving up with respect
7 to going directly to the market -- going to the ISO New
8 England market. At this point, the utilities go for 50
9 percent of their load requirement directly to the spot
10 markets. And what that has done is -- I've looked at some
11 data from EIA.gov. So over three years, from 2022 to 2025,
12 looking at average rates, looking at the monthly prices, and
13 just simple averages. So, I admit, I've not looked at the
14 loads separately, but it's -- the data isn't there that
15 readily -- you know.

16 So, this is how I did it. So, we find that over
17 those three years, from 2022 to 2025, as we moved on to more
18 and more purchases for spot, the New Hampshire rates have
19 actually gone down relative to the other states, where all
20 the other five New England states, the rates have gone up.
21 As I dig further, I'm going to share this, I've looked at
22 the data, from 2023 to 2025, the average residential rate in
23 New Hampshire has actually reduced by 4.2 cents, while just
24 3 mills in Connecticut. And it has increased by 0.6 cents
25 in Maine. It has increased by 0.75 cents in Massachusetts,

1 and in Rhode Island and Vermont, it has gone up by 2.3
2 cents. So my point is, don't hesitate to look for ways that
3 you can already employ to solve some of the problems, at
4 least in the RTO regions.

5 Of course, this issue is not going to stop here;
6 it's going to be like, we'll have the affordability crisis
7 play out a lot more. So we have to be very mindful of the
8 volatility, and we have to think together about what we can
9 do, including FERC, the states, and other stakeholders. So
10 the last point I will make is, it's not simply about
11 FERC-state collaboration; we have to think in terms of
12 creating a sort of permanent process where we all meet, not
13 only the regulators, but the stakeholders, and think about
14 what we can do to deal with this future problem.

15 One issue that I would end with is, I didn't
16 hear it throughout the conference here, mainly because I
17 just came in yesterday, perhaps, is that when you think
18 about the large loads coming in, and we're trying to solve
19 the problems through cost allocation, don't forget it's
20 possible that some of them may not stay, they may go
21 bankrupt in the future. So you'll have to deal with the
22 stranded cost issue as well. And that, we need to think
23 about it. So, I mean, I don't have the solution, but it
24 should not be the case that the ratepayers -- the other
25 ratepayers, have to bear the burden if the big company

1 reneges --- you know, the contract with a utility, and then
2 the cost has somehow to be recovered, the other ratepayers
3 pay for it. We need to think through that problem as well,
4 and how to solve it. I'm going to stop here, thanks.

5 CHAIRMAN BAGOT: Thank you. And before I kick it
6 off to Chair Bartlett from Maine, I think you hit on two
7 things: you talked about transparency, and you also talked
8 about collaboration and thinking about what that means, and
9 whether it's a forum like this or a different type of forum.
10 So -- you know, one thing we all recognize is that given the
11 number of dockets and proceedings you all have before you,
12 it may be difficult to jump in and ask us very specific
13 questions in this forum.

14 Of course, if you have them, please do jump in,
15 but we also recognize that that is a real challenge. David
16 Morenoff is nodding and agreeing. But, you know, we did
17 have a -- one of the things that we talked about as a group
18 was how we collaborate more meaningfully. And so to the
19 extent you all have thoughts in this forum that you're
20 willing to share, or in another forum -- you know, just --
21 I'll pose it out there. And you don't need to address it
22 now, but at some point today if you'd like to, or at
23 another time, is -- you know, how can we start thinking
24 about collaboration in a different way? How can we
25 meaningfully engage when we have these ex parte

1 restrictions, right? Are there other -- you know, or not
2 just having to duke it out in the dockets, which doesn't
3 necessarily always lead to the most collaborative outcomes,
4 and it's very limiting. And so we'd love to work with you
5 all on ideas to really have those discussions, not just
6 between the states and FERC, but other stakeholders that
7 need to be part of that discussion. So just wanted to throw
8 that out there before I pass it off to Chair Bartlett.

9 CHAIRMAN BARTLETT: Thank you. Good morning, or
10 good afternoon. It's a pleasure to be here with all of you.
11 What I thought I would do is touch on a couple of issues
12 where I think the states in New England are working very
13 closely with ISO New England and thinking about how to
14 address some looming, either current or looming,
15 affordability needs in areas where I think there's some
16 crossover jurisdiction with FERC.

17 You know, first and foremost, I think everybody
18 knows in New England, it's a pretty tough place to build
19 anything. It's just that we've had it; it's historically
20 challenging. That is why we have pretty significant
21 pipeline constraints, which cause our prices to soar this
22 time of year. And I think the last few weeks are certainly
23 an example of that. And we're also expecting load growth,
24 nothing at the pace of Virginia and PJM territory. We do
25 not have the data centers becoming -- because sadly, we are

1 a fairly high-cost region. But we are expecting significant
2 load growth over the next several years. And that's going
3 to create some resource adequacy challenges for us.

4 ISO New England has done some analysis that
5 suggests we're in reasonable shape for the next few years.
6 But as we get into the 2030s, if demand keeps growing and we
7 don't bring on new resources, we're going to have some real
8 resource adequacy challenges to deal with. The states are
9 committed to working together to try to solve some of those.

10 And I know I've had some good conversations this week with
11 all of you at FERC. And there are a couple of ways that
12 we're trying to think creatively to get some things built.
13 One is the long-term transmission planning process that
14 we've developed with ISO New England.

15 And we currently -- ISO New England has an RFP
16 on the street to do --- make significant investments in ---
17 to the Maine-New Hampshire, to allow more electrons to flow
18 freely throughout the region, and to enable us to bring on
19 more resources. And all six states came together and agreed
20 to a cost allocation on that, which I think is a big victory
21 and sets us up well going forward. Building on that, five
22 of the New England states are joining in an RFP that Maine
23 recently issued to build a transmission line into Northern
24 Maine to enable us to connect more resources.

25 For a long time, we've known we've got, I think,

1 3,300 megawatts or more of generation in the queue up in
2 Northern Maine, but no way to get it. And so we're going to
3 try to work together, agree on a cost allocation to get
4 there. The challenge, I think, in all of this is that we're
5 thinking about different ways of tackling it that we haven't
6 done before that may look a little different. So we really
7 appreciate the opportunities to collaborate with our
8 colleagues at FERC. And I think going forward, that's going
9 to be just incredibly important. We're going to find things
10 that work well and don't work well.

11 And I think to get actual things built is going
12 to take a lot of creativity and finding, in some cases, a
13 new way to get things done. In going forward, ISO New
14 England is committed to do analysis with --- for the states
15 and for the region so that we can identify needs well in
16 advance and try to take steps to address them. The second
17 big issue, I think, in the region where we're making some
18 progress, and I think Commissioner Chattopadhyay touched on
19 it --- is that there's been very little transparency into
20 transmission costs of a particular type, and those are the
21 asset condition or replacing sort of end-of-life assets.

22 This is a problem in New England, and I think in
23 many RTOs in other parts of the country where there's
24 pretty, very little visibility. There's no real oversight
25 at the RTO level. And ---

1 MR. MORENOFF: Sorry, Commissioner. We have a
2 lot of pending proceedings about that type of project. So
3 may keep the sort of very -- keep it at a very high level.

4 CHAIRMAN BARTLETT: I think the point of it is
5 the states have decided to --- or are trying to take this
6 into our own hands. And try to adjust this in combination
7 with ISO New England rather than bring it in a contested
8 proceeding at FERC. The states have worked together and
9 requested that ISO New England develop an asset reviewer
10 position, which they have agreed to do, which is designed to
11 give us more transparency at the ISO level into those
12 costs.

13 Our hope is that it will do a couple of things.
14 One is sort of leveling the playing field so that we have
15 better information as consumers --- as states and consumer
16 advocates, but also hopefully to build a little bit more
17 consistency in the region. We have a lot of different
18 transmission owners that have different approaches, and our
19 hope is that we come up with a framework that is workable
20 and sustainable and can help us ultimately save ratepayers
21 money.

22 And in cases where there is imprudence, it will
23 actually have the information we need to bring it to all of
24 you. And secondly, again, we appreciate the step that FERC
25 took last year in issuing an order granting some discovery

1 requests by the consumer advocates in Maine. We think that
2 enabling that kind of insight and transparency, again, is
3 just critically important. We know that there's a lot of
4 asset condition work that needs to be done. We want it to
5 be done efficiently and effectively, but we also want to
6 make sure that there is real accountability. And so we
7 appreciate any help that you can provide going forward to
8 help us to make sure that those investments are prudent.

9 And I think --- and I guess sort of to close on
10 this, I think we're just entering into sort of a very new
11 space, right? We have so many challenges in all of the
12 different regions, and I think at the state levels we're
13 finding that some of our regulatory tools don't fit
14 perfectly. And I'm sure that you're finding the same thing
15 at the federal level. And we really appreciate the
16 opportunity, whether it's through this collaborative or
17 otherwise, to think through how do we come up with better
18 processes or better ways to make sure that our ratepayers
19 are being served, our consumers are being served. Because
20 if we ultimately lose the public, it's going to be very,
21 very hard to meet the challenges that are in front of us.
22 Thank you.

23 CHAIRMAN BAGOT: Thank you, Chair Bartlett. I'm
24 going to throw you a curveball, because I did not tell
25 anybody that I might ask a question, but I'm going to ask

1 you a question. So you were talking about some of the
2 successes that the states have had in working with ISO New
3 England. For other regions that are trying to build that
4 collaborative relationship with their regional operators
5 and partners going forward, or to just have better
6 engagement with their neighboring states. Have you seen any
7 sort of best practices or recommendations in terms of
8 starting to have that dialogue, or tools that worked really
9 well to help with that engagement?

10 CHAIRMAN BARTLETT: Certainly, we can surely
11 share our experiences. When I came into this position in
12 2019, there was a lot of frustration coming from the states
13 towards ISO New England. There was a feeling that instead
14 of --- you know the states have policies, and many times it
15 felt like at the regional level there were impediments to
16 implementing those. And ultimately, five of the six state
17 governors, I believe, came together and issued a statement
18 calling on ISO New England to make some changes, and then
19 directing NESCOE to do some follow-up work.

20 Over the course of those discussions --- you
21 know, we often think of New England as a monolith. And five
22 of the six states have very similar policies. New Hampshire
23 has slightly different policies. But nonetheless, all six
24 of us came together and issued a vision statement as a
25 region so that, whether you had renewable clean energy

1 policies or not, all six of us could agree on some core
2 principles that we thought were needed to improve ISO New
3 England. We identified market reforms that we thought would
4 help to both address some of the state's concerns with their
5 policies, but also to lower costs for the entire region. We
6 identified some governance reforms that we thought would
7 provide some more transparency and accountability and give
8 people more confidence in the process. And then thirdly, we
9 came up with some requests in terms of long-term
10 transmission planning, which is definitely the place we've
11 had the most success, and I think led to the collaborations
12 that we've talked about. But it really started at a very
13 high level with sort of the governors and then the NESCOE
14 representatives really leaning in and trying to find those
15 areas of common ground.

16 And I know it's harder in areas --- in some RTO
17 areas than others. But I think focusing on the issues
18 around governance, around accountability, and enabling
19 collaborative approaches is a good place to start.

20 CHAIRMAN BAGOT: Thank you. Yeah, for all of
21 my PJM folks in the room, I think it is particularly
22 complicated given the number of states we have. But it
23 sounds like maybe we're not off to a different start than
24 what you all had, starting big and developing some
25 principles. So, thank you. Thank you for that.

1 Let's see. We are now at the Mid-Atlantic
2 Regulatory Conference. So, we're going to have two more
3 Commissioners present from the MARC region. And then I will
4 open it up to see if anybody else has any questions. And
5 if not, we'll go straight into the break. So that's just a
6 preview of sort of the next 30 minutes or so. Next up,
7 Chair Sarah Martz from Iowa.

8 CHAIRMAN MARTZ: Thank you. Good afternoon. My
9 name is Sarah Martz. I'm the Chair of the Iowa Utilities
10 Commission. My background includes both engineering and
11 management roles in the utility industry, which I find
12 myself relying on a lot every day as we're facing the amount
13 of changes we are. I'm honored to represent Iowa and the
14 MARC region today alongside Commissioner Paradis. And I
15 want to thank our Co-Chairs for their leadership on this
16 effort.

17 In Iowa, we sit in two RTOs. About 90 percent
18 of our electric load is in MISO, and the remaining 10 is in
19 SPP's territory. I represent Iowa on OMS, and my colleague
20 Commissioner Burns represents Iowa on SPP. And we recently
21 swapped those roles, so just kind of knowing how both RTO
22 governance structures work and knowing the pros and cons
23 of those has been really helpful in effectively navigating
24 the RTO governance game.

25 So, first, I wanted to highlight that -- you

1 know, similar to some of my other fellow Commissioners up
2 here, Iowa's not only looking to these new challenges that we
3 have in terms of affordability, but we're looking at how
4 we've done things and if we can, you know, innovate on our
5 practices to improve affordability in our states.

6 So, in Iowa, we recently completed a
7 comprehensive rate-making study to see if our policies were
8 still right-sized. One policy we examined was
9 advanced rate-making, which, for 20 years, has provided
10 utilities with ROE incentives to build generation. In those
11 20 years, the utility landscape has changed quite a bit.
12 When the policy began, Iowa utilities did not belong to
13 RTOs, and load growth was flat. Today, we're obviously in a
14 race for power, and there are new drivers incentivizing and
15 driving that generation build-out. So -- you know, what
16 we're seeing is just that we have to ensure that those
17 incentives reflect today's needs, not the needs of two
18 decades ago. And with the rapid growth of large loads,
19 affordability is not just a policy goal; it's a necessity
20 for us and for our states.

21 Another hot topic in Iowa is resource planning.
22 So, Iowa doesn't have a statutory requirement for resource
23 planning, but we've been working with our utilities to bring
24 conversations more out in the open so that we can make good
25 decisions and have that result in affordable rates for our

1 customers. Planning is a huge part of any effort to tackle
2 a big new challenge. And we know that our utilities have
3 their own robust internal planning processes, but especially
4 today, when that process doesn't have openness,
5 transparency, and opportunities for input, it does create
6 an unacceptable risk of undue cost impacts for ratepayers.

7 So, just like resource planning, transmission
8 planning, and the evolution of appropriate policies at the
9 RTO level are critical to the success of our efforts to
10 quickly and affordably accommodate these large loads that
11 we've been talking about. We aren't just talking about a
12 transmission line here or there. We're talking about grid
13 additions equivalent to a mid-sized city. For Iowa, it's
14 more like a large-sized city. Speed without careful
15 direction in this effort can really lead us astray.

16 We're not going to end up where we want to if we
17 are not doing this carefully and deliberatively. So in Iowa
18 alone, we know that billions will be spent on grid
19 infrastructure in the coming years. And so at that scale,
20 even small efficiency gains can result in really big dollar
21 figures. In SPP, we're following these innovative
22 speed-to-power concepts like CHILLS and HILLS. In MISO,
23 it's Zero-Injection GIA, it's ERAS, it's all the fun
24 acronyms. These are really great creative tools designed
25 for speed, but they come with a need for coordination with

1 state-regulated utilities and state regulators to make sure
2 that resource adequacy is maintained, as kind of like a
3 cornerstone of those concepts, and that it's not left
4 behind.

5 If we move too fast and miss those resource
6 adequacy impacts through expedited studies or interim
7 interconnects, the after-the-fact remedies for these will
8 not be efficient and we'll kind of lose sight of the
9 original goal. Additionally, we need to be mindful of how
10 and when we include speculative load in forecasts because,
11 at the state or regional level, without the proper
12 guardrails, this will likely cause unnecessary costs as well
13 and could even cause delays for other customers. So, if we're
14 holding back capacity for one customer that never
15 materializes, that means the next one can't come on as
16 quickly.

17 Next, I want to talk about how the costs
18 associated with large loads eventually make their way to
19 consumers' bills, and just kind of piggybacking off of Chair
20 Bagot's comments. So, the retail allocation of
21 FERC-approved transmission costs happens at the state
22 commission level. And by the time those costs reach us, a
23 dozen different decisions have already been made at the RTO
24 level that impact how those costs are bundled, how easily we
25 can determine where they came from, and how we can use that

1 information to determine cost causation in the next rate
2 case.

3 So, for example, something we're seeing when a
4 large load interconnects, there are straightforward pieces
5 to that interconnect, like the line that connects the bulk
6 electric system to the load itself, but there are also
7 upstream impacts. Sometimes, in different transmission
8 pricing zones entirely. And sometimes those costs are being
9 categorized as reliability projects instead of load growth
10 projects. And so that just continues to make the proper
11 allocation of those costs more complex and increases the
12 potential of missing something.

13 So, just finally -- you know, if we, at the state
14 level, can't see the driver, we can't assign the cost to the
15 causer. And so we need that clarity. We need the
16 transparency and potentially a stronger consumer voice in
17 RTO governance to ensure that this is happening properly.
18 And finally, just to reiterate -- you know, we're moving
19 into this era that requires more innovation and
20 thoughtfulness than ever before. And as we move toward the
21 federal, regional, and state changes needed to accommodate
22 this growth, transparency and cost causation principles must
23 be the foundations of that strategy. Thank you.

24 CHAIRMAN BAGOT: Thank you. I'm also going to
25 throw a curveball question at you. So I think you said it a

1 lot better than I did in terms of explaining sort of the
2 flow of costs down to the states and the need for that
3 transparency so that we can do our job well, which is
4 allocate costs the right way, and there's not like a little
5 -- you know, tag that comes along with these electrons that
6 tells us what was the cost driver. And so that's -- you
7 were saying, that's an area that we could use some help in
8 terms of --- but -- you know, these regions do have, PJM,
9 it's the RTEP and MISO -- you know, the MTEP. There are
10 these big, long documents that talk about the cost drivers,
11 but can you maybe just speak a little bit more about the
12 complexity of trying to -- what information is and isn't
13 provided in that? And from the state level, just the
14 complexity of trying to monitor all of that and parcel out
15 what is driving what and how decisions are made. What
16 information we may or may not have? Even if we try to
17 engage in that process, which is a very complicated process,
18 as wholesomely or as fulsomely as possible.

19 CHAIRMAN MARTZ: I'll give a really high-level
20 answer because I'm not really, you know, deep into the
21 details as some of my staff are, but I think we just haven't
22 seen this application before. And so, like an RTO, like
23 MISO has never had to say, hey, this bucket of costs is
24 specifically for this large load, here it is, and making it
25 really obvious. You know, I think that the RTOs are really

1 willing to have those conversations and collaborate and
2 innovate their solutions. But I think it's just important
3 that we deal with it up front rather than after the fact.
4 And -- you know, we're even expecting that some of these
5 upgrades that are needed for large loads aren't going to be
6 caught until the load's actually up and running. So there's
7 going to be projects on the back end, too. And we need to
8 be able to properly allocate those as well.

9 CHAIRMAN BAGOT: Thank you.

10 All right, Commissioner Paradis from Illinois,
11 you are up next.

12 COMMISSIONER PARADIS: Thank -- excuse me, thank
13 you. I'm Stacey Paradis from the Illinois Commerce
14 Commission. I appreciate the opportunity to speak today.
15 I'm going to try not to repeat too much of what my
16 colleagues have said. But I wanted to start with kind of
17 giving you a synopsis of Illinois and the actions that we've
18 taken and where we're coming from.

19 So, Illinois is the fifth-largest economy in the
20 country and the sixth-largest state with a population of
21 12.7 million residents. We are an energy hub, generating
22 the most nuclear power of any state and 13 percent of the
23 nation's total nuclear power. We're a top-five state in
24 wind generation. I believe my colleague here is number one.
25 And like many states, our biggest growing resource is solar

1 energy. I should also note that Illinois is a large
2 agricultural and manufacturing state. And with each of our
3 states, energy is essential. Illinois has shown tremendous
4 leadership. Our evolving energy policies center around
5 complementary goals, including economic growth, reliability,
6 affordability, equity, and clean energy.

7 Recent legislative actions include CEJA, the
8 Climate and Equitable Jobs Act, which passed in 2021, and
9 CRGA -- they really like acronyms in Springfield -- the
10 Clean and Reliable Grid Affordability Act that just passed
11 this fall in 2025. CEJA requires our utilities to file
12 multi-year grid plans focused on reliability, resiliency,
13 and affordability. Utilities are required to file
14 Beneficial Electrification Plans and expand leading Energy
15 Efficiency Programs.

16 It also directs the Commission to establish a
17 low-income discount rate to address ratepayer affordability
18 challenges. CEJA required a number of Illinois agencies,
19 including the commission, to complete a resource adequacy
20 study that was just completed in December of 2025, to assess
21 what impact our energy policies are having on the state and
22 to reform our future planning. CRGA, which again just
23 passed in October of last year, builds upon CEJA and updated
24 energy policies to stabilize energy costs and boost
25 reliability.

1 These new policies are projected to save
2 consumers approximately \$13.4 billion over the next 20 years
3 by expanding battery storage, accelerating renewable energy
4 projects, and utilizing virtual power plants to lower
5 customer bills. The act promotes improvements to
6 transmission infrastructure, including examination of
7 transmission congestion, advanced transmission
8 technologies, and the utilization of existing headroom.
9 While Illinois is a restructured state, under CRGA, the
10 commission is directed to complete a statewide integrated
11 resource plan to assess our future energy needs, which will
12 be completed at the end of this year.

13 Further, CRGA provides the commission with
14 renewed authority to amend state goals and more tools to
15 address the changing energy landscape. I should note that
16 the legislation also completely eliminated our nuclear
17 moratorium. These policies reflect Illinois' core
18 principles: keeping energy affordable for families and
19 businesses, ensuring the grid is reliable for every
20 community, and supporting economic development while
21 championing clean energy growth.

22 We view these goals as being complementary to one
23 another, not competing interests. Reliable power enables
24 manufacturing growth. Affordable bills support households
25 and reduce energy burdens. And clean generation attracts

1 greater investment and helps reduce energy costs. The
2 challenge is how to align all these priorities during a time
3 when the grid is rapidly changing. At the state level,
4 Illinois' energy policy is evolving and responding to energy
5 needs, new technologies, and changing markets.

6 The impact on our consumers is at the forefront
7 of our policies. While Illinois is split between two RTOs,
8 ComEd in the northern part of the state is in PJM, and
9 Ameren is in MISO--our consumers expect one outcome:
10 reasonable bills and dependable service. The rising costs and
11 financial strain on Illinois residents is why Illinois'
12 Governor J.B. Pritzker joined a dozen other governors in the
13 statement of principles regarding PJM.

14 Those principles emphasize, and I'm highlighting
15 just a few, protecting residential customers from capacity
16 price increases, allocating costs attributable to data
17 centers to data centers, improving load forecasting, and
18 resolving long delays in the interconnection queue.
19 Decisions made at RTOs and FERC directly impact our customer
20 bills and the reliability of our electric service. These
21 impacts are being amplified with significant estimates of
22 load growth throughout the RTO service territories. While
23 the exact percentages may vary per month, supply-side costs
24 account for about half of the customer bills for both ComEd
25 and Ameren territories.

1 PJM capacity auction hit a record high last
2 year, and MISO's also increased. Further, like most PJM
3 states, we are looking for a better, more impactful way to
4 represent our citizens in this PJM process. And reflecting
5 on last year and even NARUC this week, there's a lot of
6 discussion on load forecast, even here today, and what is
7 real and what isn't. It is an unprecedented time of
8 uncertainty. Traditional forecasting has assumed gradual
9 growth tied to relatively predictable factors.

10 Going forward, we must account for increased
11 load growth from energy-intensive data centers and increased
12 manufacturing, but also further electrification of
13 transportation and homes. At the same time, increased
14 investment in energy efficiency solutions and distributed
15 energy resources can reduce demand. Inaccurate forecasts
16 make it difficult for state commissions, RTOs, and utilities
17 to plan responsibly.

18 Over-forecasting growth risks being overbuilt and
19 saddling customers with stranded costs. Under-forecasting
20 could hinder economic growth and increase costs through
21 shortfalls in energy supply. We need better data sharing
22 between large load customers, economic development agencies,
23 utilities, Commissions, and RTOs so that forecasts are
24 accurate and not speculative assessments.

25 Briefly on the topic of emergency actions, I want

1 to address those just quickly. Many of the plants that were
2 ordered to resume operation through broad definitions of
3 emergency were approved for retirement through established
4 processes by utilities, State Commissions, and their
5 appropriate transmission planners, like MISO.

6 MR. MORENOFF: Commissioner, I'm sorry. When we
7 get into the emergency orders, we're going to have a lot of
8 things in front of the Commission.

9 COMMISSIONER PARADIS: I will skip that part for
10 you. Looking forward, one of the most pressing questions
11 that we have is how to address load forecast, as data
12 centers and dramatic growth, and the uncertainty of those
13 predictions.

14 Illinois welcomes economic opportunities, but
15 recognizes that these factors can create an immense amount
16 of power and burden on our local residents with unjustified
17 costs. We need transparency to ensure that large load
18 customers are not making the same requests in several
19 states, thus inflating load forecasts. We need
20 collaborative solutions, such as tariffs that send accurate
21 price signals and planning processes that also consider
22 water and land use, as well as community impacts alongside
23 megawatts. Making energy affordable cannot be solved by a
24 single state or an RTO. Federal collaboration is essential.
25 I would join my colleague in showing that programs such as

1 LIHEAP and the Weatherization Assistance Program are made
2 critical for our most vulnerable households, especially as
3 energy burdens continue to rise.

4 Continued annual appropriation of those programs
5 is critical, and likewise is the work of DOE and its
6 national labs to do vital work, including modeling of the
7 electric grid, evaluating advanced transmission policies,
8 and improving cybersecurity, as well as aiding in better
9 data collection. We believe that strong coordination with
10 FERC is essential. Regardless of the issue, federal
11 policies shape what is essential and is possible at the
12 state level.

13 Processes that respect state policy choices and
14 aid in keeping bills affordable while ensuring that the grid
15 is reliable. While there are many challenges before us, I
16 believe the most impactful issue for us to address as a
17 group is clear: load forecasting at this time of rapid
18 change. With collaboration among states, RTOs, FERC, and
19 DOE, we can improve load forecasting to ensure the grid is
20 reliable, affordable, and capable of powering our
21 unprecedented growth in the future.

22 CHAIRMAN BAGOT: Thank you. I have a follow-up
23 question for you. I'm going to look over at David and he
24 can cut me off if I'm getting into something I'm not
25 supposed to, but on load forecasting, obviously, it touches

1 sort of everything that we've talked about; right? It is
2 the driver for why we are building generation and
3 transmission, and the pace of that build, and what that
4 build might look like, and where it's happening.

5 So you talked a lot about how that's an
6 opportunity for collaboration in order to get it right. Do
7 you have thoughts about sort of the respective roles in that
8 collaborative process? How can -- you know, where are
9 states really critical in that load forecasting role, and
10 where are there opportunities, or where would it be helpful
11 for us to get either leadership as a convening force or
12 something else on the load forecasting front?

13 COMMISSIONER PARADIS: No, I appreciate the
14 question, and I would turn it around a little bit. I think
15 one of the biggest challenges is on data transparency. So,
16 for example, Chicago's the northern part of our state.
17 Chicago's in PJM. The three states that surround it are in
18 MISO. And then we also have Ameren, which is also in MISO.
19 I would argue, and what we've seen -- what we believe we've
20 seen, we're not talking double-counting of predicted load
21 that's coming in.

22 It's triple, quadruple, and quintuple counting
23 potentially that's coming in. And that's -- and when we
24 talk about affordability concerns, that is where the biggest
25 challenge is. So the question is, is between the NDAs and

1 being in multiple states and being in multiple RTOs, who and
2 where can somebody look at all of that data at one time to
3 make sure that the double-, triple-, and quadruple-counting
4 isn't happening? I think that's the first thing, and I
5 think that is an opportunity that this collaborative and
6 FERC can really help us with.

7 CHAIRMAN BAGOT: Thank you. I really appreciate
8 that, everyone, for humoring my spontaneous questions. So,
9 we are at the time for a break, but before we break, I do
10 want to stop and just make sure that none of my other FERC
11 or state colleagues have questions. Otherwise, I can give
12 everyone time to refresh on their coffee. Questions,
13 anyone?

14 All right, seeing none, we will take a break, and
15 we'll be back here at 2:20.

16 (Off the record 2:09 p.m.)

17 (Break)

18 (On the record 2:25 p.m.)

19 CHAIRMAN BAGOT: All right. We're going to pick
20 up with the state round robin. I do just -- again, don't
21 want to put anybody on the spot with questions. If folks
22 other than me, including my state colleagues, want to ask
23 questions, please feel free. I guess -- you know, the NARUC way is
24 to put up your tent card, and I'll do my best to
25 recognize that.

1 So to the extent questions do come up, please put
2 up your tent card. I will make sure at the end I'll just
3 open it up one more time if folks have questions before we
4 wrap today, but just as a reminder, I want to make sure
5 nobody feels like they're not getting their questions -- an
6 opportunity to ask questions if they have them. All right,
7 so we are moving on to the Western Conference, and to kick
8 us off there. We have Chair Myers from Arizona.

9 CHAIRMAN MYERS: All right, thank you. So I'm
10 going to start this off with something I've said a thousand
11 times. And I'm going to say a million more before I'm done
12 being a regulator, and that is the West is not like the
13 rest. And what I mean by that is, for example, we don't do
14 RTOs over there. We also are very geographically different.
15 We have a ton of federal lands, for example, and a great
16 depiction I've used before. And actually, there was a
17 pop-up in one of the vendors over here that had a picture of
18 the U.S. at night. And you can see that on the East Coast
19 it's all lit up, and on the West Coast there are pockets.
20 And that means we have to do things a bit differently over
21 there.

22 It also means that a lot of our resources are
23 very spread out. So we completely understand that in the
24 transmission build-out and things like that that we're going
25 to have to do -- it's probably going to be a bit painful at

1 first, but ultimately in the long run it's going to be
2 beneficial. In Arizona specifically, some of the things
3 that we do, just by way of some background, I guess, is we
4 already have extra high load factor tariffs. I know Judge
5 Bagot talked about Virginia talking about 25 megawatt
6 tariffs and whatnot. But we already do a lot of our
7 utilities have 50 megawatt tariffs.

8 Our problem is that the stuff that's coming
9 online now is an order of magnitude bigger than that. So we
10 actually are hosting our large load workshop coming up, I
11 believe it's April 14th, where we're going to discuss that
12 topic exactly and how we can maybe standardize on how these
13 loads would get connected. But we really don't want to wait
14 for those discussions, and we haven't been waiting for those
15 discussions. For example, we have recently approved an
16 Energy Services Agreement between Beale Infrastructure, who
17 is building Project Blue down in the Tucson area, and Tucson
18 Electric Power. And this is -- you know, to be perfectly
19 clear, Beale could have taken the power under the existing
20 extra high load factor tariffs, but they worked with the
21 utility to add extra residential protections on that so that
22 we can avoid the cost shifts of the additional transmission
23 build out and things of that nature. And the way they did
24 that -- a big piece of that was they are voluntarily paying
25 a surcharge of about \$10 million a year for the next four

1 years, when the transmission build-out should only cost \$20
2 to \$30 million.

3 So they're actually going to help the ratepayers
4 in the long run. We have one of the utilities that is
5 planning to do a subscription model where they're going to
6 build 2 gigawatts of gas generation. Some of that will be
7 grid support, but the large majority of that is going to be
8 -- you know, pay for the chunk that you need. So if they
9 need 500 megawatts of it, they will pay the prorated cost of
10 building that capacity as well as the transmission. And
11 then the rest of that capacity can be sold to another user,
12 and it goes around in a subscription model. Let's see. We
13 have seen with Project Baccara over there that the data
14 centers really do want speed to market, and they are willing
15 to prove that they want speed to market.

16 For that particular project, they voluntarily
17 gave up all tax incentives in Arizona. And the reason they
18 did that is that currently, Arizona has on the books a goofy
19 rule that says that if you generate power and put it back on
20 the grid, you lose your tax incentives. And they said, "We
21 don't care. We want to generate it ourselves."

22 So not only did we just approve that connection
23 to the grid, but that project is actually building 700
24 megawatts of power when they only need 500 megawatts. And
25 that's all to go back to the residential and to serve that

1 load pocket. So the data centers are absolutely proving to
2 us that speed to market is the name of their game, and
3 they're willing to do just about anything to get it. A
4 couple of last things I want to hit on. I would be remiss
5 if I said -- or if I didn't bring up permitting reform.
6 Everybody's heard that a thousand times. We know FERC isn't
7 necessarily the biggest contender in that market, but we
8 have to bring it up because it's that important.

9 Permitting reform, judicial reform, things of
10 that nature need to happen, and we need it to happen sooner
11 than later, at least out in the West. I'm assuming that
12 applies to all of us here, but -- and the last thing that I
13 want to hit on is something that most of my colleagues have
14 already hit on, and that was transmission cost allocation.
15 We talked about this back in December when we were there
16 about how it would be really great if -- especially if the
17 ANOPR were to touch on this and data centers are approved to
18 be put on the grid by FERC, and the transmission build-out
19 happens, that transmission cost is sent down to the state
20 in a lump sum.

21 That means we have no way of knowing how to
22 disperse that to the correct customer class. We've done, as
23 I mentioned, with the ESA. We've done some things at our
24 level to try to mitigate that, but that's not exactly a fair
25 method of going about it, either, unless the company decides

1 to do it voluntarily. I did hear a comment at this
2 conference that said something to the effect of, well, we've
3 been doing the transmission this way for a very long time,
4 and individual customers have been lumped in, and the rest
5 of the grid has paid for it. So maybe there's not a need to
6 change it. And I guess I might push back on a comment like
7 that, in that we don't have what we had before.

8 For example, after that comment, I took the
9 liberty of pulling the smallest vertically integrated IOUs
10 and their generation capacity, and I pulled the smallest 10
11 of them. There's one data center that I know of that's 3
12 gigawatts. This data center is larger than all 10 of them.
13 We're not talking about just a user here. We're talking
14 about adding a city or a town to the grid every time we
15 approve a data center connection. And that's why we need to
16 make sure we have cost allocation done correctly. Am I
17 saying that it needs to come from FERC for each individual
18 user? Not necessarily.

19 This is where the collaborative needs to have
20 some discussion. What I am saying is it's certainly a cost
21 class, so that when it gets down to our level, we know it's
22 a high load factor class that we need to distribute amongst.
23 And by the way, we're trying to change the narrative a
24 little bit so that it is not a data center class. This is
25 not a data center workshop. This is a high-load-factor

1 workshop. Two reasons for that: Number one, the data
2 centers do a really bad job of advocating for themselves,
3 but it's not just a data center problem. We have TSMC. We
4 have steel manufacturing and recycling plants, and all of
5 them are in the same boat.

6 They all have -- while slightly different load
7 profiles, there are a lot of similarities. So we have to
8 treat them similarly. So changing the narrative, I think,
9 is a good thing to do, and that's kind of what we're doing.
10 So, just wanted to point that out, that those are the things
11 that we're kind of concerned about in Arizona. And I know
12 my colleague Brian here has a bunch more things that are
13 also applicable to Arizona in many respects. But I wanted
14 to leave something for him to chew on.

15 CHAIRMAN BAGOT: Thank you for that, and thank
16 you for mentioning the ANOPR. I think it's on top of all of
17 our minds that I promised myself I wasn't going to talk
18 about it. Otherwise ---

19 CHAIRMAN MYERS: I didn't have that same
20 restriction.

21 CHAIRMAN BAGOT: Potentially be up here for
22 hours, and nobody wants that. So I will say, I think on
23 your point about the ANOPR, and I'm curious if you have
24 additional thoughts on it. It does seem like a really
25 unique opportunity to collaborate, given that the solutions

1 look a little bit different in every state in terms of what
2 a solution might do. And the challenges that each state is
3 --- you know, trying to wrestle with are very different.

4 And I guess my -- when I think about the
5 benefits of collaborating on that approach, it's really --
6 you know, states truly are like the laboratories of
7 innovation, and these are really difficult problems to
8 solve. And so when I think about a positive outcome in the
9 ANOPR, it really is some leadership and help getting us all
10 together to solve these problems, but then allowing for that
11 creativity and the creative solutions to develop over time
12 that address each state's unique challenges.

13 So curious if you just --- if you have any thoughts on that.

14 CHAIRMAN MYERS: Sure. So -- you know, basically
15 your question wraps up everything I just said. The West
16 isn't like the rest. We are already in the process of
17 figuring out how we're going to deal with this, with the
18 various ESAs and various subscription models, things of that
19 nature. But also, I'll add that there's still a lot of
20 confusion around the ANOPR. You know, I know what I read, I
21 know what NARUC put out as far as a resolution, but then I
22 talked to Danly, and I think maybe there's some impetus
23 that's a little bit different; right? So, what exactly are
24 we looking at here? Are we looking at a co-location
25 model? Is that what the intent of this really was?

1 Because that's not really what I read. But at the same time
2 -- you know, maybe it's an all of the above approach.

3 But fundamentally, I think what it boils down to
4 is leave room for the states. You know, let us have the
5 flexibility we need without adding too many mandates, too
6 many hurdles that we have to jump through that may or may
7 not even be applicable to us. You know, I don't want to
8 pick too much on 1920, but I can almost say with certainty
9 that 1920 is a busy work exercise for us out in the West.
10 It'll never be used. We already have good plans that cover
11 that. But at the same time, we are going through the
12 exercise. It has brought a lot of people to the table, I
13 will give it that, and there's been a lot of good discussion
14 around that. So, it hasn't been a complete waste. Don't
15 take that the wrong way. But I also want to make sure that
16 if we're doing things like what we're discussing in the
17 ANOPR, that there is room left for the individual states to
18 do what they do best.

19 CHAIRMAN BAGOT: Thank you. I appreciate that.

20 Next up, Chair Rybarik from Washington, you're
21 up.

22 CHAIRMAN RYBARIK: Thank you, Chair Bagot and
23 Chair Swett, for the opportunity here, and of course, thanks
24 to all my state colleagues and FERC Commissioners for the
25 opportunity here. I'm Brian Rybarik. I'm the Chair of the

1 Washington Utilities and Transportation Commission, or UTC.
2 So you all get another acronym in your lives here. That's
3 how I'll refer to us. But appreciate the opportunity.

4 I've been spending a lot of time listening to the
5 discussion here. I'll probably be shamelessly repetitive of
6 some of the things that other people have said, but I've
7 also spent a little bit of my time trying to decide whether
8 it's a badge of honor to try and get David Morenoff to --
9 like, grab the microphone and get really close to the line.
10 But David, in respect of your own blood pressure, I will try
11 and stay away from that. But three themes that I want to
12 bring to the table: affordability in the context of the
13 Pacific Northwest, what we are doing in the Pacific
14 Northwest and in Washington, and what we can focus on
15 together. So a lot of the themes you've heard from others
16 as well.

17 But in my home state of Washington, electricity
18 rates remain below the national average. That sounds like
19 great news. But what we hear every day at the UTC, and
20 President Rendahl is here, and she gets to hear it along
21 with me, is that customers do not care about national
22 averages.

23 They care about -- and what they're focused on --
24 is the increases they see across the board, whether that's
25 their utility costs, their costs for groceries, their costs

1 for healthcare, or other essentials. They're feeling those
2 combined pressures. And there are a lot of reasons for
3 that, tariffs and inflation, we have supply chain
4 challenges. But in the West, we have recent extreme
5 weather causing millions of dollars of damage to utility
6 systems, causing short-term power costs to go up, and all of
7 those things are now starting to hit customer bills, despite
8 all of the efforts to contain those costs. We have a clean
9 energy transition as well. We have our own acronyms of CETA
10 and CCA, that's the Clean Energy Transformation Act and the
11 Climate Commitment Act.

12 And as those new resources -- at the same time as
13 we see growing energy demand hit, we see those new resources
14 causing an increase in cost to customers, at least in the
15 short term. And then, of course, particularly in the West,
16 there are rising wildfire risks and increasing insurance
17 costs. And then, of course, when those fires do occur,
18 additional costs for ratepayers on top of the danger of
19 destruction and unfortunate loss of life that occurs in
20 those as well.

21 So, theme number two, what are we doing about all
22 that in Washington and the region? First, like many of you,
23 we're sharpening our focus on affordability in all of our
24 proceedings. In the near term, we're continuing our
25 diligent review of utility rate requests with heightened

1 attention on all of the tools that we have in the toolbox,
2 including capital structure and returns on equity. We're
3 also working through a performance-based rate-making
4 docket, evaluating additional cost-containment tools, and
5 reporting metrics to further incentivize utilities to reduce those
6 costs for customers. And importantly, we're strengthening
7 our support for vulnerable customers.

8 I'll add my support for all of the LIHEAP
9 discussions that have happened here as well, but I know we
10 all have our own programs. And, of course, we're focused on
11 those. Between direct rate credits, arrearage management,
12 trying to help customers in the near term, but we're also
13 focused on increasing investments in things like
14 weatherization, energy efficiency, heat pumps, we're a
15 winter-peaking system for the most part. And so those
16 investments are designed to benefit customers for years to
17 come. I think one focus that we have is, are we using those
18 dollars as effectively as we possibly can? I think that's
19 incumbent on all of us to make sure those are ratepayer
20 dollars at the end of the day, and that we're sort of
21 continually working with our utilities, our consumer
22 advocates, and community action agencies to measure the
23 effectiveness and make sure we're targeting those who need
24 it most, and frankly, I think very importantly, when they
25 need it most in those really critical times of the year.

1 I think it was Chair Martz who talked about the
2 importance of planning. And to me, this is the foundation
3 of all long-term affordability. So we've recently approved
4 rules for an integrated system plan. As we look at the
5 clean energy transition and the Climate Commitment Act, our
6 largest investor-owned utility, Puget Sound Energy, will be
7 planning its gas system and its electric system together.
8 So we try to do that transition as effectively and as
9 efficiently as possible. And beyond our state borders, as
10 Chair Myers just noted, we're working with fellow Western
11 regulators as we see day-ahead markets develop alongside
12 regional resource adequacy programs in the West.

13 David, no need to grab that microphone just
14 quite yet.

15 I am a firm believer in the value and the power
16 of inter-regional transmission and markets to bring
17 significant customer benefits, but we need to work together,
18 of course, to ensure that those benefits are realized by
19 customers. So where does this cooperative federalism fit
20 in? In my desire to put everything in buckets of three, I
21 have three ideas, or three things to bring to the table.
22 First of all, generally continue collaboration on demand
23 forecasting. I know a lot of us have said this. But with
24 the scale of the new loads, Commissioner Myers just pointed
25 it out, and the potential for multiple load requests,

1 whether they're double, triple, quadruple, this is something
2 that is going to require federal-state cooperation. It
3 just is essential.

4 Those demand forecasts that we used to look at in
5 an IRP that was coming through one state, that's not the
6 case anymore. And Chair Bagot, to your question earlier, I
7 don't know what exactly the answer is, but it is going to be
8 some entity that is going to be a trusted resource for these
9 large loads to say we are willing to sort of show the books
10 so that everybody can plan these things together and sort of
11 rank order, where do you want to go, what are the most
12 important markets for you, so that somebody has visibility
13 into this. Again, I don't know exactly what that looks
14 like, but that's I think where this goes.

15 Second, very important to the West. The West is
16 not like the rest in many respects, but the FERC, the
17 Department of Energy, and other federal agencies need to
18 continue coordinating on transmission planning and, most
19 importantly, transmission development. We're facing unique
20 challenges in the Pacific Northwest, Bonneville Power
21 Administration controls much of the -- or operates much of
22 the transmission system, and because of this, we're probably
23 going to require some unique approaches to both planning and
24 cost allocation. So this is not a cut-and-paste situation.
25 I'm sure you've heard that many times, and we appreciate you

1 all when you come out to our Western Conference and CREPC
2 meetings to hear our concerns there. The third issue, and I
3 think most pressing right now, is the states and FERC
4 working together on Seams issues. David's going to start
5 reaching for his microphone right now, but I'm not going to
6 go too far.

7 With multiple-day-ahead markets emerging,
8 proactive coordination on this issue is going to be
9 essential. Much of the modeled values of the markets that
10 we've seen have depended on smooth Seams management. So if
11 we are not ahead of this and we're fighting this in courts
12 for years to come, customers are going to lose out on the
13 benefits. So looking forward to continuing to collaborate
14 on that.

15 And with that, thank you for the opportunity.
16 Looking forward to the continued collaboration.

17 CHAIRMAN BAGOT: Thank you. So, before we kick
18 it off to our next Commissioner, I just want to give a shout
19 out to our former member of the N10, Karen Kemerait, who,
20 after leaving the North Carolina Commission, is no longer
21 part of our N10 group. She was an incredible asset to us as
22 a group, but also to NARUC as a whole. And it's a big loss
23 for the North Carolina Commission, and we wish her the best
24 as she goes on to bigger and better things, unsurprisingly.
25 So, thanks to Karen for all of her efforts to date in this

1 group.

2 And with that said, we have a new Commissioner
3 with us, and we are so happy that he's here with us to join
4 the N10, and that is Chair Doyle Webb from Arkansas. So,
5 with that, I'm going to kick it off to you for your
6 comments. And thank you so much for being with us.

7 CHAIRMAN WEBB: Thank you, Madam Chair. I'm
8 honored to be representing the SEARUC region today, along
9 with my colleague from Florida, Chairwoman Smith. SEARUC is
10 a diverse collection of states from North Carolina to Texas.
11 Some states being in an RTO, such as SPP, MISO, ERCOT, and
12 PJM, while some rely on regional forums such as SERTP.

13 All of the SEARUC states, with the exception of
14 Texas, are still regulated. Some of us are elected
15 Commissioners. Some of us are appointed. We all have
16 different regulatory frameworks and procedures of how we do
17 resource planning. But what we all have in common in SEARUC
18 is the enormous responsibility to balance ratepayer
19 affordability, state economic development, and utility
20 needs, all while ensuring resilience and reliability.
21 Affordability is a sincere concern for my commission.

22 From 2020 to 2024, Arkansas residential
23 ratepayers have seen their electric rates increase by about
24 34 percent. We have several large load additions, either
25 planned or approved, in our state. And we work with the

1 utilities, our Public Protection Office, and other
2 stakeholders to craft reasonable cost recovery mechanisms to
3 prevent unfair cost shifting. We also have several other
4 measures that we are considering. These we can control.
5 . But Arkansas, along with the other members of SEARUC,
6 is concerned about costs being passed on to retail
7 ratepayers that we can't control and that are being passed
8 on without significant state input. What I would like to
9 talk about today, then, are not those individual state
10 programs, but processes, processes that work to address
11 affordability and ones that are not working.

12 The utilities in the western half of our state
13 are in the SPP footprint. In SPP, there is a respectful
14 balance between the State Commissions and the SPP
15 organization. For example, SPP recently formed a cost
16 control and allocation review and evaluation working group
17 called CAREs. CAREs came about because there was a
18 determination to assess whether SPP's current transmission
19 cost controls and cost allocation framework are effective
20 and appropriate. The CARE team is a
21 cross-functional leadership body that will review, evaluate,
22 assess, and recommend refinements and alternatives to the
23 current transmission cost controls and cost allocation
24 methodologies. Most importantly, the group consists of
25 members of the Regional State Committee and members of the

1 SPP Board of Directors working together, working together to
2 address the problem of affordability.

3 A similar SPP collaboration is with the REAL
4 team, R-E-A-L, or Resource and Energy Adequacy Leadership
5 Team, where State Commissioners, the SPP Board, and utility
6 representatives all work together to craft solutions that
7 benefit the stakeholders. This is an important partnership
8 because, again, states are responsible for resource
9 adequacy. And it is ultimately our retail ratepayers who
10 bear the cost of the decisions made. Utilities in the
11 Eastern half of Arkansas, along the Mississippi River, are
12 in the MISO footprint, where State Commissions do not have
13 the same level of partnership or standing.

14 In the MISO footprint, the state commissions and
15 OMS, our collective organization of state regulatory bodies,
16 are considered to be stakeholders, along with 10 other
17 groups who may be for-profit entities with no responsibility
18 for ensuring resource adequacy. Those entities are given
19 member status and rights, whereas OMS and state commissions
20 are relegated to the non-member sectors, along with the
21 environmental groups and the public consumer advocates.
22 What this ultimately means is that in the MISO tariff
23 filings, which you have before you, state regulatory
24 authorities may or may not have had any meaningful input in
25 that filing.

1 Commonly, the only way for us to make our
2 positions and concerns known to you is either through
3 comments or, more increasingly, through a 206 complaint,
4 which, as you know, has a high bar to clear. You may have
5 noticed that there has never been an alternate state
6 commission or an RSC filing opposing an SPP filing before
7 you. I am concerned that we will see this lack of state
8 involvement play out in the upcoming years with regard to
9 resource planning in MISO.

10 OMS routinely administers an OMS MISO survey,
11 which provides a regional view of resource positions to
12 better inform resource planning and has a MISO member load
13 response rate of about 90 to 95 percent. Unfortunately,
14 MISO is developing a more opaque survey to use for
15 transmission planning and possibly for resource planning,
16 which will bypass the current partnership, ignore the role
17 that the states play, and ignore the visibility that states
18 have into their jurisdictions. When the RTOs work with
19 state commissions, we can move the ball forward. For
20 example, for the recent ERAS filing, whereby state
21 commissions worked with the RTOs to provide a temporary
22 solution to make it easier for needed state resource
23 adequacy projects to connect to the grid. When states are
24 allowed meaningful input into things like cost allocation,
25 benefit metric selection, accreditation methodology, and

1 resource planning, we are able to not only plan better for a
2 more resilient and reliable grid but also do it in a way
3 that keeps costs down for the retail ratepayer.

4 As we discuss affordability today, especially in
5 light of large load additions to the system, I recommend
6 that we not only consider programs, but we also look at the
7 process. What I have seen work is a construct where there
8 is a partnership, where we work together to craft solutions
9 rather than piecemeal rulemaking that ignores the different
10 state regulatory frameworks. And most importantly, leaves
11 out a valuable partner in the state commissions.

12 Thank you for taking the time to listen to me
13 today, and I look forward to a to a successful collaboration
14 as we tackle these issues together. Thank you.

15 CHAIRMAN BAGOT: Thank you. Appreciate your
16 comments, and especially your emphasis on partnership and
17 collaboration.

18 To round us out, last but not least, we have
19 Chair Passidomo Smith from Florida.

20 CHAIRMAN PASSIDOMO SMITH: Thank you, Chair
21 Bagot. Yeah, Commissioner Zerfuss, I don't know if it's
22 better to go first or go last. So I hope you all are --
23 thank you all, everyone in the room, for still being here to
24 listen to my perspective. Thank you, Chair Swett and the
25 other Commissioners -- FERC Commissioners, and my state

1 colleagues for -- yes, staying with me for this last little
2 bit. Similarly, Chair Myers, Florida, is also not like the
3 rest. If anybody's seen a Florida man meme -- you know what
4 I'm talking about.

5 But also, in how we regulate our utilities, we
6 are also not part of a Regional Transmission Network. We
7 kind of maintain that control. We have a traditional
8 economic regulatory scheme over all the vertically
9 integrated utilities, which features a cost-of-service
10 rate-of-return approach to establishing a utility's revenue
11 requirement and setting rates by the Public Service
12 Commission.

13 We have authority over the planning of the grid
14 to assure an adequate and reliable source of electricity and
15 to avoid uneconomic duplication of facilities. Florida's
16 consistent policies are rate making utility planning have
17 resulted in our rates remaining at or below the national
18 average, despite experiencing significant population growth
19 over the past 30 years. As Chair Rybarik has already
20 mentioned, similarly, we also experience extreme weather
21 events that customers don't care about the national average.

22 We hear it again and again, because our utilities
23 consistently will reiterate that point. But those customers
24 have never lived anywhere else. And so they know what they
25 know. And they see line items on their bills on top of

1 their base rates for those storm cost recovery mechanisms
2 that we have to put in place. Those expectations from
3 customers have risen over time, emphasizing the need to
4 ensure a reliable source of energy and a resilient grid
5 design based on the threat of extreme weather.

6 These customers, at the same time that they want
7 their bills to be at an affordable rate for them, that's
8 difficult. We don't have a definition for that. So I
9 usually kind of avoid that term. It's the way we do it --
10 you know, at the lowest cost. But they also expect that
11 after a Category 5 hurricane comes through, that their
12 lights are going to be back on within a matter of hours or
13 minutes. And so how do we manage that expectation? How do
14 we harden our grid at the same time as to not get to that
15 last 0.001 percent of hardened grid almost akin to gold plating
16 the system? So we need to make sure that there's a balance
17 there.

18 I'm going to kind of talk a little bit about how
19 we handle our resource planning. And then how that goes
20 into the large load growth that we might be seeing. Our
21 generating electric utilities must file annually the results
22 of their integrated resource planning processes, which
23 estimate the utility's power-generating needs in the general
24 locations of its proposed power plants over a 10-year
25 planning horizon. We, as a PSC, review inputs and

1 assumptions to utility load forecasts, including potential
2 new large load customers.

3 Each utility conducts a reliability analysis to
4 determine when resources may be needed to meet the expected
5 load. So, our load forecast trends that we had in our last
6 planning horizon that we saw in 2025, distributed solar and
7 EV adoption are continuing to rise, although at a much
8 slower rate than we initially expected and wasn't initially
9 projected. But the data center load is emerging as a
10 long-term growth driver.

11 This is something that I don't think we
12 necessarily expected coming to Florida because of those
13 storms, but our utilities, I think when we saw, especially
14 in the 2024 hurricane season of Hurricane Ian, a Category 5.
15 One of the costliest storms on record in the United States,
16 our utilities responded pretty incredibly as far as
17 restoration efforts. And I think that those large load
18 customers saw that and realized we could operate in
19 Florida, and we will have that resilient power and that
20 reliable power that we need.

21 So with that, our utilities are starting to
22 recognize that. We've had them propose tariffs, returns,
23 conditions, and agreements that conform to the cost-causer
24 principles and ensure protections for other customers. We
25 -- there is a current proposed legislation right now that

1 would establish state policy on utility tariffs for large
2 load customers by ensuring ratepayer protections, preserving
3 local comprehensive planning and land development
4 authority, emphasizing water resource permitting provisions,
5 and disclosure of project information. Some of those
6 ratepayer protections that are included are the
7 contributions in construction, demand and minimum charges,
8 incremental generation charges, financial guarantees,
9 minimum load factors, take or pay provisions, and a minimum
10 service term requirements with early termination fees.

11 Now, a lot of -- it could sound like we're
12 closed off for business for these large loads, but we're
13 not. A lot of, almost all of those provisions that are in
14 that pending legislation are substantially similar in nature
15 to the large load contract service tariffs that we approved
16 for our largest utility back in November. I won't really go
17 into the details of that because that case is still pending,
18 but it was -- that was a settlement that we approved with a
19 data center representative that signed on to that and on to
20 all those provisions.

21 So it seems like, yeah, they're willing to sign
22 on to all those customer protections as well as that they
23 were willing to pay their share. I guess I just kind of
24 want to emphasize here that reliable interconnection
25 requires incorporating large load equipment characteristics

1 into planning in operations, and carefully structured
2 forecasts and rate designs help protect residential and
3 small business customers from subsidizing large loads. And
4 this sort of forward planning helps keep average customer
5 bills lower and more stable.

6 So as a new and significant load is added to
7 utility systems by the data centers, it's just critical that
8 states retain the authority to ensure that costs are fairly
9 allocated to the cost causers. And that's -- and I
10 appreciate this opportunity to collaborate, and any
11 questions.

12 CHAIRMAN BAGOT: Thank you very much. So, we're
13 doing well with time. We certainly don't have to go to the
14 -- our scheduled time here, but I've definitely taken
15 advantage of having access to the mic. So, before I have
16 some closing things I'd like to say, and then I will turn it
17 back over to Chair Swett to close this out and see if
18 there's any final remarks she has. But I do want to open it
19 up to everybody one last time, if there are questions that
20 anybody has, or even just final reflective comments that
21 anybody would like to make. Again, both FERC and state
22 colleagues' observations.

23 Go ahead.

24 CHAIRMAN MYERS: Mostly just a generalized
25 question to the FERC Commissioners. We've heard from almost

1 everybody that the cost allocation problem and being able to
2 allocate the large load costs to the correct bucket when it
3 gets to the states is kind of a top priority. Is there an
4 appetite at FERC for addressing some of that? Is that
5 something that's a good topic of discussion that we need to
6 discuss more? What might be the next step on that? No
7 takers.

8 COMMISSIONER LACERTE: At the risk of David
9 Morenoff jumping down my throat here, I will say that this
10 is something we asked for feedback on from PJM in our
11 December co-location order. So, it is something that is
12 top of mind for us. And as we move forward, it's something
13 that we're going to continue to ask for feedback on, if it's
14 something on our docket or not. And it's an evolving area
15 that we think the states, the RTOs, the ISOs probably have
16 the most meaningful feedback to us as we're considering all
17 of these issues before us. And I'll briefly kind of address
18 some of the other topics today. I'm really comforted to
19 know that you're saying a lot of the right things that are
20 on our minds as well.

21 We share these things. Affordability is going to
22 be the first words out of my mouth. And the day that
23 they're not the first words out of my mouth, that's a great
24 day for America. I don't think that's any time soon. So,
25 you're going to keep hearing from me.

1 Commissioner Webb, I know your frustrations in
2 your own backyards and with your own RTOs are well taken.
3 All I can say is that you're not in PJM. So, take some
4 comfort in that.

5 I know we're interested in tackling this ANOPR as
6 quickly as we can. And I think that -- you know, we all
7 agree that these solutions are best generated from the
8 states. They come up with the best solutions that we can
9 adopt, beg, borrow, and steal, and use in other areas. And
10 we always say that the states are the laboratories for
11 innovation. It's absolutely true. We get a lot of great
12 ideas, but sometimes those laboratories of innovation look
13 less like our national labs and more like a lab you'll see
14 in Wuhan. So sometimes it's important that to know the
15 ANOPR is trying to lift everyone up together, but it is a
16 challenge.

17 And of course, permitting reform is something
18 that I wanted to briefly end on. We're doing everything we
19 can to move projects in a durable and expedited fashion. So
20 we're going to tighten up the chain wherever we can see it.
21 We're always talking about seven counties. We're always
22 talking about environmental reviews and NEPA. But I also
23 want to encourage you all to have tough conversations in
24 your own backyard.

25 We see these bottlenecks -- you know, happening

1 across the board. We're doing what we can on the federal
2 level. I encourage you to have those conversations with
3 your State Historic Preservation Offices. Really put the
4 pressure on wherever we can. I think we're dealing with a
5 resource adequacy. You know, there is no magic bullet. But
6 one thing we can do is get more resources together to tackle
7 this problem and drive prices down.

8 And you all can do a much, much better job of
9 that in your own advocacy efforts with your own states than
10 we can here in Washington, D.C. So I want to challenge you
11 all as we're moving forward and moving faster. I'd love it
12 if you did the same. And if you have a bottleneck that you
13 can foresee that we can help you with or we can tackle
14 collaboratively, I would like to do that too. And I know my
15 fellow Commissioners feel the same way.

16 CHAIRMAN BAGOT: Go ahead, Commissioner See.

17 COMMISSIONER SEE: I agree with what Commissioner
18 LaCerte said, but I appreciate that. And I think the short
19 answer to your question of do we want to keep collaborating
20 to get cost allocation right is yes. We absolutely do. I
21 believe that we have a mandate that is flexible enough for
22 us to respond to this moment to figure out how do we
23 allocate costs fairly to those who are causing them and
24 making sure that the people who benefit are paying for those
25 services. But we all know in the conversation the past

1 couple of hours reiterates that's so much easier said than
2 done.

3 There's a lot of questions in terms of cost
4 identification before we get to allocation. You know, I'm
5 thinking even back earlier to the beginning of this session,
6 Commissioner Chattopadhyay, you talked about how do we think
7 about stranded costs and how do we think about those sort of
8 issues. So we are really hard at work trying to figure that
9 out and also understand when it comes to a large load.
10 We're talking about an issue that's right at the
11 intersection of our federal jurisdiction and state
12 jurisdictions.

13 So this kind of partnership is incredibly
14 important for us to continue to do that well for a goal that
15 every single one of us shares about making sure that we have
16 a reliable grid, but that it is affordable for the people
17 who pay those bills. So we're hard at work on that. You
18 know, I really appreciate the conversation and taking to
19 heart a number of things. Like my colleague said, it's a
20 lot of reinforcing the things that we're thinking about
21 every day as well, and take to heart the idea where we do
22 own responsibility for affordability, especially on the
23 transmission side. That is an area where we need to keep
24 working hard to make sure -- I know, Commissioner Paradis,
25 as you said earlier, really well, the idea that there are

1 dangers in both over- and under-building and we have to take
2 that to heart when it comes to using the authorities we have
3 to encourage and where appropriately to mandate getting the
4 most out of existing infrastructure before we're building
5 out and then making sure we're really responsible when it
6 comes to new infrastructure. How do we do that well? As I
7 also resonate with another point that you made earlier,
8 Chair Myers. You're talking about -- just, there's a lot of
9 responsibility when it comes to new rules and regulations.
10 They can be very valuable in the right context. But there
11 are compliance class.

12 And when we are talking about costs, those are
13 costs we can't forget too. So that's something that I know
14 I always think about really seriously when it comes to the
15 potential for new federal mandates. We really need to make
16 sure that if we're going in that direction, we are fully
17 considering those costs as well. So there's a lot for us to
18 do. I'm really encouraged by this conversation. I've
19 learned a lot and really benefited from the perspectives of
20 the different states. And I would really love to keep this
21 conversation going as well.

22 COMMISSIONER CHANG: Great, thank you. Thank
23 you, everyone, for chiming in on this topic. I just want to
24 say at the forefront that -- you know, our interests are
25 aligned. Listening to everybody around the room here, our

1 interests are completely aligned. We want to protect
2 customers. And thank you, Chair Myers. Your question is
3 very specific about how FERC can address this. I learned a
4 lot of things today, hearing everyone's concerns and how
5 you're addressing them. But this particular question about
6 transmission -- you know, the way I understand your question
7 is, can -- is there any way to identify costs that might be
8 triggered by large -- what you call large loads or large --
9 high load factor load. And then put them in some kind of
10 new category so that when it passes on to the states to do
11 retail pricing and retail ratemaking -- you know which
12 category.

13 And I want to sort of echo what Commissioner See
14 said here. So it is, in principle, that makes sense. But
15 it is a challenge to identify costs first. So, we first
16 have to identify the costs. And as you know, we have many
17 decades of experience in transmission planning, transmission
18 costs, and cost allocation. So first we have to identify
19 the costs. And then, with the principle of beneficiary pay,
20 how to allocate those costs to perhaps a new bucket of
21 transmission service. So, I take that to heart. I'm
22 definitely going to think much more about this because of
23 this dialogue here. And I really appreciate you and many
24 others bringing this up. And I hope that we have more
25 opportunities to discuss that. And I'll pass this on to my

1 other colleagues.

2 COMMISSIONER ROSNER: I just want to agree with
3 everyone, what everyone said. Thank you, Chair Myers, for
4 asking us a question. That was direct. Also fully
5 committed to working on that. The one thing that I was
6 encouraged by was that I also heard around this table,
7 around the country, an interest in you all doing some
8 thinking together to tell us what kind of transparency,
9 what kind of information you need us to think about. I
10 would love to do that with you.

11 The only other reaction I have on that cost
12 allocation question is -- you know, I think we've made some
13 progress on this. You know, when I look at some of the
14 things that we've -- that have come before this Commission
15 and that are actually pending right now, we've had some
16 attempts at different utilities around the country, saying,
17 hey, here's how we think we can protect consumers with
18 things like contract terms, the amount of revenue that
19 they're looking for based on the load factor, termination
20 clauses, transfer clauses, all these things that go into
21 that equation. And I'll just echo again -- you know,
22 affordability, top of mind.

23 I think we spent a lot of time just last week
24 with Congress on the very same question. I think it's
25 entirely appropriate. I know I am, and I think all of my

1 colleagues are, committed to working with you all on all
2 parts of this, whether it's transparency on the costs,
3 whether it's things like ROEs, or whether it's getting the
4 markets right. And -- you know, I'm very mindful that while
5 the bulk electric part of the retail bill is a minority of
6 the bill, it's still a meaningful part, and we should be
7 looking everywhere. You know, I also hope that the efforts
8 that FERC has made to work with states over the past two
9 years are making progress. Noting that we don't have
10 markets in all of the country, and that's great, that's
11 fine, and works well. You know, I'm a big believer in
12 states figuring out what works for them.

13 But -- you know, we've done things where -- you
14 know, we didn't have markets, and different regions have
15 built different variations of markets that work for them.
16 And I'm a major believer that competitive markets, where we
17 have them, have saved people money, and that's very
18 important. We've also worked with some of the market
19 regions in PJM to do things that have saved consumers
20 billions of dollars. And I look forward to continuing to do
21 that while also meeting the moment to get steel on the
22 ground. And so you mentioned permitting. Commissioner
23 LaCerte mentioned permitting. You know, I think we really
24 are in this together. That's the way Congress divided our
25 different responsibilities in the Federal Power Act.

1 And so -- you know, I think my message is I'm
2 very committed to working with you to get the market signals
3 right, get the transparency right, so that you all can react
4 to it and get the steel on the ground. And what I would say
5 is we really need your help, too, for your pieces of that
6 permitting process. Commissioner LaCerte mentioned NHPA,
7 but all different parts -- you know, what does it take to
8 get a permit for a transmission line, for a power plant,
9 whether it's the actual permit for building the facility
10 itself, whether it's a Clean Air Act permit, a Clean Water
11 Act permit. All those things are not in our purview, and we
12 need your help to make sure that we can timely add new
13 supply to the system, because that's going to be
14 fundamentally a major way that we lower prices and get these
15 new loads connected and unlock all the economic development
16 associated with them. So really, door wide open. I really
17 have appreciated this conversation. I took some notes. I'm
18 excited to keep working with you all, either individually or
19 as a group, and back to you. Thanks.

20 COMMISSIONER CHANG: Sorry, can I?

21 CHAIRMAN BAGOT: Yes, please. Please, go ahead,
22 Judy.

23 COMMISSIONER CHANG: I just want to add one more
24 thing. I want to reflect the fact that you had said that
25 this is elaborate -- the states are at the forefront of some

1 of these issues about large loads and tariffs associated
2 with large load. And I just want to acknowledge that,
3 because I do think states are at the forefront. And just
4 yesterday, S&P Global had an article that said the Smart
5 Electric Power Alliance, SEPA, has on its database
6 something like more than 67 tariffs across 50 utilities and
7 across 35 states. That's literally at the forefront of this
8 issue.

9 I'm not sure -- it's definitely a laboratory of
10 innovation, but it's also really, you're forced to address
11 this before everyone else, or you're simultaneously dealing
12 with this. I just want to acknowledge that I'm very
13 interested in the collaborative effort that we might work on
14 together. But I do want to also say my door is open to make
15 sure that we don't have any regulatory gap between the
16 states and FERC. So that it's not just that we are
17 interested in collaborating and respecting that you are at
18 the forefront of this issue and addressing them already and
19 have found solutions that work for each individual state,
20 but also together we want to make sure we don't have some
21 gap in between that might need to be closed. I just want to
22 add that. Thank you very much.

23 CHAIRMAN SWETT: Thanks. So, today has actually
24 raised a lot more questions for me than answers. And I
25 think that's great, because that's probably the purpose of

1 this, and coming into this job, I've only been here for four
2 months, but I have a great respect for the differences
3 between the states. I'm really interested in how the
4 markets bring together such diverse policy goals and
5 generation goals and transmission goals, and hearing from
6 New England that you can band together with the shared
7 interests in certain pockets. It's just really interesting
8 to me how the state's interests come together to make you
9 join markets or resist joining markets. And from where I
10 sit, I fully respect your ability to make those choices for
11 yourself.

12 But the issue of transparency for costs that I
13 think every single one of you raised, that just gives me a
14 lot more question marks. As someone who pays retail rates,
15 as everyone else does in this room, I look at my bill every
16 month, and I wonder, what is all of this? What am I paying?
17 And I would think that sitting at FERC, I would know what is
18 going into my retail bill, but I would love to provide that
19 transparency for consumers. I want that transparency
20 myself, but also, hearing how different your perspectives
21 are in regulating today, I understand that the information
22 that you all need can vary wildly in your states of what
23 components you would like broken down from the wholesale
24 rate.

25 So that's something I'm very interested in

1 moving forward and knowing probably what every single state
2 would like to be broken down in the wholesale rate, more
3 specific details there, rather than an abstract. We just
4 want more information. And if we had that information, I
5 think it would really help us figure out how to start to
6 carve out buckets that are more intelligible for the
7 country.

8 And it has also occurred to me that
9 affordability means something different for every single
10 state. As you all are in shared markets, but some states
11 are split between markets, like you said. However, you're
12 saying that the rates are much higher in Arkansas than they
13 used to be. And then other states are saying they're much
14 lower, but I would love to know more why there is such a
15 difference. And even within your states, if certain
16 ratepayers are paying a lot more than others, and how much
17 of that is attributable to the markets in FERC's
18 jurisdiction, how much is attributable to state policies.
19 And so, just as some looking from our perspective, I would
20 really like to understand that. And I think having that
21 information would help us know better what we can do to help
22 you and what we can do on our side as well.

23 So today has been extremely eye-opening for me.
24 And I thank you all for putting in the time in your
25 presentations. It was very thoughtful. And I, like my

1 colleagues, really want this dialogue to continue so that we
2 can work better for our country together.

3 CHAIRMAN BAGOT: Well, I just want to -- I'll end
4 by saying I really want to thank our FERC colleagues for
5 being here today. And all my state colleagues for all the
6 thoughtful comments and efforts that went into preparing for
7 this discussion. It sounds like -- you know, I'm sort of
8 preaching to the choir a little bit, and I don't want to do
9 that. It sounds like we're all on the same page on
10 collaboration, which is, I think, a huge first step. And
11 I'm very much looking forward to FERC's continued
12 leadership on this issue.

13 I think you all are -- it's not only needed, but
14 very much appreciated to help focus us on the issues that
15 are national in scale, and to help us move the ball forward
16 and continuing to move the ball forward. And there's
17 certainly a need for that national leadership as these
18 issues continue to evolve. And I would just encourage you
19 to continue to remember that -- you know, states are small,
20 but we're mighty together. And we really are tackling our
21 unique -- the issues that are unique to all of us in our
22 states. But what that means is that our collective hive
23 mind of creativity and innovation is really great. And I
24 think there is a meaningful way for us to work together with
25 you to develop solutions that would be more robust than all

1 of us trying to do it on our own.

2 And so, again, very much look forward to
3 continuing this discussion and working with you all. And
4 Commissioner LaCerte, I appreciate you pointing the mirror
5 back at us and reminding us that -- you know, we need to
6 continue to reflect on our own processes and ways we can be
7 nimble. And I think speaking not only for myself, but I
8 think all my state colleagues -- you know, we're very much
9 willing to put in the work. We are putting in the work.
10 We're seeing a tremendous amount of change happen in each of
11 our states. And we want to be resources where we can to all
12 of you as we continue to go through those processes.

13 So, thank you again. Thanks for everyone for
14 sticking through. I know NARUC is a marathon, not a sprint.
15 So, thank you for all sticking with us here at the end. And
16 look forward to the next time we get to do this. Thank you.

17 (Whereupon, the Federal Energy Regulatory
18 Commission Federal and State Current Issues Collaborative
19 adjourned at 3:20 p.m.)

20

21

22

23

24

25

1 CERTIFICATE OF OFFICIAL REPORTER

2

3 This is to certify that the attached proceeding
4 before the FEDERAL ENERGY REGULATORY COMMISSION in the
5 Matter of:

6 Name of Proceeding:

7 Federal and State Current Issues Collaborative

8

9

10

11

12

13

14

15

16 Docket No.: AD24-7-000

17 Place: Via Zoom

18 Date: Wednesday, February 11, 2026

19 Was held as herein appears, and that this is the original
20 transcript thereof for the file of the Federal Energy
21 Regulatory Commission, and is a full, correct transcription
22 of the proceedings.

23

24 JEMIMA BRENNAN

25 Official Reporter