1		STATE OF NEW HAMPSHIRE
2		PUBLIC UTILITIES COMMISSION
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4	November 18,	2020 - 10:04 a.m.
5	[Rei	mote Hearing conducted via Webex]
6	DE.	DE 20-161
7	KE:	EVERSOURCE ENERGY:
8		2020 Least Cost Integrated Resource Plan. (Prehearing conference)
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L 0	PRESENT:	,
L1		Cmsr. Kathryn M. Bailey
L 2		Jody Carmody, Clerk
L 3		Eric Wind, PUC Remote Hearing Host
L 4	ADDEADANGES.	Danks Turner Turner
L 5	APPEARANCES:	Reptg. Eversource Energy: Matthew J. Fossum, Esq.
L 6		Reptg. Residential Ratepayers:
L 7		D. Maurice Kreis, Esq., Consumer Adv. Office of Consumer Advocate
L 8		Reptg. PUC Staff:
L 9		Brian D. Buckley, Esq. Richard Chagnon, Asst. Dir./Electric
20		Kurt Demmer, Electric Division
21		
22		
23	Court Rep	orter: Steven E. Patnaude, LCR No. 52
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1			
2	INDEX		
3			PAGE NO.
4	STATEMENTS OF PRELIMINARY POSITION BY:		
5	Mr. Fossum	7,	21, 46
6	Mr. Kreis	11,	25, 44
7	Mr. Buckley	16,	29, 47
8			
9	QUESTIONS BY:		
10	Chairwoman Martin		10, 41
11	Cmsr. Bailey		32
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			

PROCEEDING

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CHAIRWOMAN MARTIN: We're here this morning in Docket DE 20-161 for a prehearing conference regarding the Eversource 2020 LCIRP.

I have to make the necessary findings for a remote hearing.

As Chairwoman of the Public Utilities

Commission, I find that due to the State of

Emergency declared by the Governor as a result of
the COVID-19 pandemic, and in accordance with the
Governor's Emergency Order Number 12, and
pursuant to Executive Order 20-04, this public
body is authorized to meet electronically.

Please note that there is no physical location to
observe and listen contemporaneously to this
hearing, which was authorized pursuant to the
Governor's Emergency Order.

However, in accordance with the

Emergency Order, I am confirming that we are

utilizing Webex for this electronic hearing. All

members of the Commission have the ability to

communicate contemporaneously during this

hearing, and the public has access to

contemporaneously listen and, if necessary,

1 participate.

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We previously gave notice to the public of the necessary information for accessing the hearing in the Order of Notice. If anyone has a problem during the hearing, please call (603)271-2431. In the event the public is unable to access the hearing, the hearing will be adjourned and rescheduled.

Okay. We have to take a roll call attendance of the Commission. My name is Dianne Martin. I am the Chairwoman of the Public Utilities Commission. And I am alone.

Commissioner Bailey.

CMSR. BAILEY: Good morning, everyone.

Commissioner Kathryn Bailey. And I am alone.

CHAIRWOMAN MARTIN: Okay. Let's take appearances, starting with Mr. Fossum.

MR. FOSSUM: Good morning,

Commissioners and parties. Matthew Fossum, here for Public Service Company of New Hampshire, doing business as Eversource Energy. And to aid me, if necessary, this morning, our Vice President of System Planning, Digaunto

Chatterjee, has joined.

1 MR. CHATTERJEE: Good morning, 2 Commissioners and parties. This is Digaunto 3 Chatterjee. 4 CHAIRWOMAN MARTIN: Good morning. 5 Welcome. And Mr. Kreis. 6 MR. KREIS: Good morning, 7 Commissioners, colleagues. I am D. Maurice Kreis, the Consumer Advocate. And, as everybody 9 knows, my purpose here is to represent the 10 interests of the residential customers of 11 Eversource. CHAIRWOMAN MARTIN: Welcome. 12 Thank 1.3 you. Mr. Buckley. 14 MR. BUCKLEY: Thank you, Madam Chair, 15 Commissioner Bailey. My name is Brian Buckley. 16 I am a Staff Attorney for the Public Utilities 17 Commission. I am here representing the Commission on behalf of the Commission Staff. 18 19 And joined with me in, I believe, the audience 20 today are Mr. Kurt Demmer, an analyst with the 21 Electric Division, and Mr. Richard Chagnon, who 2.2 is the Assistant Director of the Electric 23 Division. 24 CHAIRWOMAN MARTIN: All right. Thank

1 And welcome to all of you as well. you. 2. Preliminary issues. I have that 3 Eversource has requested confidential treatment of energy infrastructure information and 5 substation status information, pursuant to Puc 203.08. 7 Any objections to that request? haven't received any. 9 Mr. Buckley. 10 MR. BUCKLEY: On behalf of Staff, we 11 might just ask that those materials be treated as confidential for the duration of this proceeding, 12 1.3 but the Commission wait on ruling regarding the 14 confidentiality of those materials until the end 15 of the proceeding. 16 CHAIRWOMAN MARTIN: Okay. We will treat the information identified as confidential 17 18 for today's purposes, and issue an order then. 19 Okay. Let's take initial positions, 20 unless there's something else that we need to 21 cover first? Anything? 2.2 [No verbal response.] 23 CHAIRWOMAN MARTIN: All right. 24 Mr. Fossum.

MR. FOSSUM: Thank you.

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Consistent with the Settlement

Agreement on Eversource's last LCIRP docket, that
was DE 19-139, on October 1st, 2020, the Company
made a full LCIRP filing addressing the various
elements of the LCIRP law, as well as the
additional items that were called for in that
Settlement.

One of the specific items that was noted in that Settlement was the development of the Distribution System Planning Guide, and the shift that guide would mean for Company planning. That guide is now complete, and is a fundamental document in this filing. It builds upon the Company's legacy planning standards and criteria, but takes a meaningful and significant step forward in our ongoing process of evaluating and planning our system.

That guide creates a more expansive and comprehensive view of planning, that includes traditional planning considerations for expanding the system to avoid capacity, voltage, and reliability violations, alongside advanced planning concepts related to non-wire solutions,

battery energy storage systems, and other DER applications, as well as integrated load, DER forecasting, with EV adoption.

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That guide is now used by our experienced team of planners and engineers throughout the Eversource Energy group to better collaborate in developing meaningful solutions to system issues, with the goal of finding the best solutions at the lowest reasonable cost for serving our customers.

At the end of the day, all of the planning and analysis that we do is geared toward providing the best service for our customers, by reaching all of our customers, with sufficient capacity and capability to meet their needs, to do so safely, reliably, prudently, while balancing those needs with cost considerations.

While that Planning Guide is key to the filing, it doesn't cover everything. And the means and methods for demonstrating how

Eversource makes prudent, responsible investment decisions are laid out in other parts of the Plan.

I'll acknowledge that there are a few additional items yet to be delivered. We stand ready to provide those. Specifically, when the guide was adopted, it required us to review some of our prior solution selection forms that were done using the old criteria. The review of those items is taking place now, and those studies will be provided as soon as they are available. It should be no later than March 31, 2021, and earlier, if possible.

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Additionally, under the Settlement in DE 19-139, we would work with the Staff and the OCA to select a site for a detailed analysis of a potential non-wires solution. While we have exchanged some information and had some discussions with the Staff and OCA, we have yet to settle on a site. Once that is done, we will complete the required analysis and provide it.

The last two items that are yet to be delivered have grown out of the Rate Case

Settlement that is currently pending before the Commission, and, specifically, the system assessment and customer survey. Initial work on both has begun in anticipation of a decision on

that Settlement, and the deadline for submitting those in this docket is March 31, 2021. We are working now to assure that those materials will be ready to be provided on time.

In sum, the information already provided, along with the additional materials I just discussed, shows and will show that Eversource has a Plan that aligns with the state's goals, as outlined in the law, and in our assessment, the Plan should be approved as consistent with the relevant law.

Thank you.

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CHAIRWOMAN MARTIN: Mr. Fossum, you mentioned the "non-wires solution", and that would be "filed when completed". Do you have any expectation on time?

MR. FOSSUM: At the moment, I do not.

It requires, as I had said, some further

discussion with the Staff and the OCA, which I

hope can happen fairly quickly.

Once we settle on a site, it's my understanding that the actual analysis doesn't take -- wouldn't take a whole lot of time, because we've done some initial work to get ready

for that.

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So, I would expect that to be sometime very early 2021 as well.

CHAIRWOMAN MARTIN: Okay. Thank you.

Commissioner Bailey, did you have any questions?

(Commissioner Bailey indicating in the negative.)

CHAIRWOMAN MARTIN: Okay. Mr. Kreis.

MR. KREIS: Thank you, Chairwoman

Martin.

At the risk of taxing everybody's patience, I am not going to step away from my role as the Diogenes of least cost integrated resource planning in New Hampshire. The least cost integrated resource planning statute, at Section 39 of RSA 378 says, in relevant part, that, and I'm reading, "In deciding whether or not to approve the utility's plan, the Commission shall consider potential environmental, economic, and health-related impacts of each proposed option." And, as I've said before, it's clear from the statute that, by "each proposed option", what the general court means is "actual options this company has considered for making investment

decisions."

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And yet, there is literally nothing in the Least Cost Integrated Resource Plan the Company has submitted that actually lists options and compares them to each other with respect to potential environmental, economic, and health-related impacts of each proposed option.

It is difficult for me to see or to think of or to imagine a more concerted and deliberate effort to simply ignore the plain meaning of the instructions that have been issued to utilities and the PUC via RSA 378:39.

It is true that, right before RSA

378:39, there's a waiver provision, and it says
that the Commission can waive, for good cause, a
bunch of things about least cost integrated
resource planning. Those things are in Section
38 of the statute, not Section 39 of the statute.
The Company and the PUC must comply with RSA
378:39.

It's also striking that there is absolutely no reference in the Least Cost

Integrated Resource Plan submitted by Eversource to "RSA 378:37". RSA 378:37 is the state's

1 energy policy. I'm not going to read it.

Everybody else is familiar with it. But the fact is, that according to the least cost integrated resource planning statute, everything about least cost integrated resource planning is supposed to be aimed at achieving the objectives stated in that energy policy. And that is not even — this Least Cost Integrated Resource Plan openly defies that.

I'm looking at Page 37 of the Company's submission, their Least Cost Integrated Resource Plan, and it says, and now I'm reading: "The fundamental purpose and design of the Company's distribution planning and investment plan is to establish the foundation for enhanced reliability, resilience, operational efficiency and the incorporation of grid-modernization investments, which is a necessary precursor to grid modernization."

Well, that's all well and good. But what the Company is supposed to be doing is advancing the state's energy policy as articulated in RSA 378:37.

This is not just a hypothetical or law

professorish concern to lay before the Commission. It has very concrete and practical implications for this utility, its regulation, and the State of New Hampshire. And that comes to the fore when you think about energy efficiency. When you look at what the Company says about energy efficiency in its Least Cost Integrated Resource Plan, it basically lists what the Company is doing, entirely, by the way, with ratepayer money, at no expense or risk to the Company whatsoever to implement the NHSaves Program funded by the System Benefits Charge. And, when it does that, the Company just assumes that it has checked off the "energy efficiency" box for purposes of complying with the least cost integrated resource planning statute.

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That is not how this is supposed to work. The Company is supposed to analyze how every energy efficiency option at the Company's disposal compares to other investment options it might choose to deploy its capital. It doesn't even pretend to do that.

Now, I've been sounding this alarm since I took office back in 2016. But this time

1 I intend to reward this Company's obduracy on 2 grid modernization, and by that I mean the 3 Company's rehearing motion in IR 15-296, by 4 taking this problem all the way to the New 5 Hampshire Supreme Court, should that be 6 necessary. 7 That's all I have to say. CHAIRWOMAN MARTIN: Thank you, Mr. Kreis. 9 10 I had would like to hear from other 11 counsel on the issues that Mr. Kreis just raised regarding the "each proposed option" language he 12 referenced and the energy policy. But I can 1.3 14 either move forward with Mr. Buckley, and he can address it, and then come back to Mr. Fossum. 15 16 Maybe that's the best way to do it. 17 Commissioner Bailey, do you have any 18 other questions you want to ask Mr. Kreis in the 19 interim? 20 CMSR. BAILEY: No. I had the same 21 question, though. So, I'd like to hear 2.2 Mr. Fossum's response, after Mr. Buckley. 23 Thank you. 24 CHAIRWOMAN MARTIN: Okay, go

ahead, Mr. Buckley.

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MR. BUCKLEY: Thank you, Madam Chair.

So, the purpose of this docket is for the Commission to review Eversource's Least Cost Integrated Resource Plan for consistency with the New Hampshire's least cost planning statute, and the Company's commitments via settlement through by order of this Commission in DE 19-139, the Eversource 2019 LCIRP docket.

assessment of the Company's distribution system requirements, and that Settlement and associated orders set forth required substance in this Plan relating to planned investments, rather than just the Company's investment planning process, the Commission Staff intends, via discovery and other mechanisms of the adjudicative process, to review facts relating to the necessity of those planned investments, ensuring that those facts make it into the record in this proceeding for the Commission's review.

To that end, we appreciate the Company's inclusion of Appendix K and L of its LCIRP, which represent its Grid Needs Assessment

and Project Planning forms. These documents, and their future iterations, will serve as important indicators of whether the Company is actually planning its distribution system at the lowest reasonable cost to ratepayers. Make no mistake, these documents, along with the Company's planning criteria and procedures, are the heart and soul of least cost planning.

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And, just to address a point made by the Consumer Advocate a moment ago, these documents, the Project Approval forms that you see at Appendix L of the LCIRP, present a number of options for each identifies their needs.

Now, normally, the Company goes through and looks at the economic factors and other reliability-related factors, considers economies of scale and scope, to decide what the best investment is to design a specific grid need.

I cannot recall offhand whether

Eversource, in particular, considers

environmental attributes of a given alternative,

whether it considers health attributes or impacts

of a given alternative. I do know that, within

these types of approval forms, at least one other

utility does consider environmental attributes of a given alternative. And this is a wide range of environmental attributes. We're not just talking about emissions or what have you here. We're talking about, you know, any necessary environmental remediation that may need to occur at a substation, that sort of thing.

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So, I think Staff would posit that, if there is a place to think harder about how the Company can better integrate the portion of the statute, which the Consumer Advocate has identified as an item of interest, it is directly within those forms, which are internal forms that the Company uses.

So that, I suppose, is just what I would note for the Commission with respect to that portion of the statute.

So, while we do appreciate Appendix K and L of the LCIRP, Staff is somewhat concerned about what has become a recurring issue in the LCIRP dockets, and the LCIRPs filed by Eversource, which is the Company's planning horizon. Eversource's five-year Grid Needs Assessment, filed as Appendix K, present only a

single project that is anticipated to be in service on a horizon of more than 25 months, when Eversource has consistently provided planning documents in discovery that demonstrate the Company plans far further into the future than 25 months.

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Likewise, the Company committed to providing project authorization and planning forms, which it has done in Appendix L. However, it provides documents relating only to six projects. Surely, this is a company that is planning more than six projects over the required cost threshold during the next five years.

Now, to be fair, as identified by

Company counsel, the Company has provided some
justification for the limited scope of the
planning documents it provided. That it recently
changed its planning criteria. But it has not
made clear whether the projects planned under its
previous criteria will continue with deployment,
or what projects may now be deployed under its
new criteria.

Likewise, the Company did not provide a benefit/cost analysis justifying its recently

changed bulk substation planning criteria, which it committed to providing in the 19-139

Settlement. And it justified this shortcoming by identifying that it has since dropped that criteria, which is entirely understandable.

However, it also presents a new criteria for non-bulk substations, which is accompanied by no cost/benefit analysis.

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Now, to be fair, the Company has noted in numerous places in Appendix L that it plans to update its filing with supplemental information remedying the above described shortcomings, which one might arguably describe as material deficiencies within this filing. Staff appreciates this commitment, and other commitments and efforts the Company has made towards other provisions within the last settlement, including working with Staff and the OCA on identification of non-wires solutions.

Staff appreciates these commitments, and looks forward to working with the parties during the discussion following this prehearing conference to consider a timeline for remedying these aforementioned identified shortcomings.

Thank you.

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CHAIRWOMAN MARTIN: Okay. Thank you.

Commissioner Bailey, do you have questions for

Mr. Buckley on that?

(Commissioner Bailey indicating in the negative.)

CHAIRWOMAN MARTIN: All right. Then, we'll go to Mr. Fossum to hear your response.

MR. FOSSUM: I suppose I will begin more or less where Mr. Buckley left off. Which is that, yes, we have, because of our new criteria, and what is contained in the Planning Guide, we will be submitting more. Had we not perhaps been under the deadline to make sure to get this filed by October 1st, we could have incorporated many, perhaps most or all by the filing deadline.

But I think the ultimate point is that the information is there and will be provided as soon as it is available. To the extent that there may be a view that what is there now is somehow deficient, I would argue that what we provide will cure significantly, perhaps entirely, that deficiency.

raised by the Consumer Advocate, and in particular the reference to "RSA 378:39", I suppose my immediate and first answer would be to direct the Commission's view back up a couple of sections to RSA 378:38. That is the section of the law that sets out what it is that the LCIRP is to include. And states that "Each such plan shall include, but not be limited to, the following as applicable:", and it lists a series of things. Among them, a "forecast of future demand", "an assessment of demand-side programs", "an assessment of supply options", "an assessment of distribution and transmission requirements", so on.

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I don't see in there, nor have I ever seen in there, a requirement that each option for each project undertaken by a company be provided as part of the submission of a plan. So, I would argue that Eversource has been and is in compliance with the requirements of the law to provide a plan that fits within 378:38.

As to 378:39, that's the section of the law that applies to the Commission, and speaks to

how the Commission is directed to undertake its evaluation. Personally, it's never been clear to me exactly what the "each proposed option" language means. It is, I suppose, possible to interpret that as meaning that "every single project undertaken by a company must be reviewed under that lense." I would submit that that is not a reasonable reading. So, it must probably mean something else.

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What exactly that is and how that's to be interpreted I suppose is somewhat for the Commission to decide. And I would argue that over the last however many years that the Commission has approved plans that have been filed, that the Commission has, in fact, decided how to interpret that. And it reviews the various companies' planning methodologies, their general analysis of how they do what it is that they are expected to do; it reviews the assessments that are provided consistent with the law; and determines whether the various options that are to be considered, as stated in those filings, are appropriate.

So, that is, I think, the way that the

Commission has interpreted that language over the years, and that's, I think, a reasonable and appropriate determination. Consistent with that, our filing meets the requirements that are stated in there.

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I understand there may be a measure of, let's say, disagreement over the degree to which it complies with that. And, certainly, that's what this docket process is intended to discover. And we are ready to explain, to provide additional information, and to entertain the possibility that we need to make changes and updates to what is provided in there.

As to the energy policy, I'm not entirely certain what it is that the Consumer Advocate is looking for. The requirements of that policy state that we are to be planning for "the energy needs of the citizens and businesses of the state at the lowest reasonable cost while providing for reliability and diversity of energy sources"; "to maximize energy efficiency"; "to protect safety and health", and a few other items.

I don't know that we need to make

specific reference to each and every one of those. But I would argue that the planning that we have set out in our Plan, and that we follow, meets those requirements and is consistent with those requirements, which, and I'll close with this, at the end of day, is what the Commission is looking to do. Is to evaluate the consistency of our Plan with this subdivision of the statute.

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So, I believe our Plan is consistent.

I believe it is appropriate. I believe it is sufficient. And we will take the opportunity provided by this proceeding to demonstrate that that is so.

CHAIRWOMAN MARTIN: Okay. Thank you, Mr. Fossum.

Mr. Kreis, I'd like to hear your response to Mr. Fossum's assertion that it doesn't require those projects be submitted.

MR. KREIS: Thank you, Chairwoman

Martin. I was going to start gesticulating and

asking you and Commissioner Bailey whether you

would like to hear my response to what I've

heard. And I'm glad that you popped up and asked

me before I could ask you for leave to offer that

response.

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What I just heard from both Staff and the Company have collectively taken about a decade off of my life. I'm just -- I'm incredulous.

what your Staff is basically telling you is "Oh, don't worry, Commissioners. We will meet the Company's burden for you. We'll pour through, we'll conduct discovery, we'll pour through the attachments to their filing. And we will compile a record that will allow you to determine that the Company is conducting least cost integrated resource planning in a proper fashion." That is totally at variance with Section 18-a [17-a?] of RSA 363, which says that "The Commission", and therefore its Staff, "are supposed to be the arbiter between the interests of the company's shareholders and the company's ratepayers."

And I would like to remind everybody, with respect, that least cost integrated resource planning, at the macro level, is really a ratepayer protection mechanism. Because, before there was least cost integrated resource

planning, and this goes all the way back to the days of vertically integrated utilities, it was so easy for companies to gain Commission approval or Commission non-rejection of individual investment decisions, because, considered in isolation, each of those decisions inevitably looks pretty reasonable.

So, what least cost integrated resource planning is all about is "Hey, regulator, take a holistic review or look at every investment decision this company is making and every option it's considering, and determine whether that combination of things that this company is doing, in managing its operations and in discharging its obligations as a franchise holder, take a look at all of that and determine that all of that is being deployed in a manner that is least cost from the standpoint of ratepayers, who are the only place where all the money comes from at the end of the day." That is what this process is supposed to be about.

Now, what Mr. Fossum is telling you is "Gosh, you know, we've checked all the boxes in Section 38, and that's all you can expect us to

do." And, "Oh, yeah. There is this sentence in RSA 378:39 that says that you're supposed to consider each proposed option, and, gosh, we don't know what that means. And, so, because we can't tell you what it means, and because we can't bring ourselves to agree with what the Consumer Advocate says it means", which is the plain meaning of the word "option", "you should just kind of ignore that and rely on your own previous discussions," which themselves don't enforce the LCIRP statute, and allow this to clunk along just as it has for, gosh, for at least as long as I've been Consumer Advocate.

Well, that's not good enough. The

Commission has to apply the law. I'm sorry that

the law is not the most coherently and cogently

worded statute ever adopted by the general court.

But you know, your Staff knows, the Company

knows, and I know what least cost integrated

resource planning is. The Company is either not

doing that or it's not meeting its burden to

demonstrate that it's doing that in its LCIRP

filing. And neither I, nor your Staff, nor you,

as Commissioners, should backfill and make

excuses for the Company's failure to do that. 1 2 CHAIRWOMAN MARTIN: Just one second, 3 Mr. Buckley. Commissioner Bailey, do you have 4 any questions? 5 CMSR. BAILEY: I have a question for 6 Mr. Fossum. But I think Mr. Buckley might have a 7 question for Mr. Kreis, I don't know. So, he can go before me then. CHAIRWOMAN MARTIN: Okay. Mr. Buckley, 9 10 did you want to respond? You're on mute. 11 MR. BUCKLEY: I swear we'll be over 12 this pandemic before I figure that out. 1.3 Just to sort of respond briefly to what 14 is arguably a slight mischaracterization of what 15 Staff had stated in its opening. The Staff is 16 not intending to make the Company's case for it. 17 My statements around the finding of facts through 18 discovery relate really to what the role of Staff 19 has traditionally been within proceedings, which 20 is to help build the record within that 21 proceeding for which the Commission can make its 2.2 decisions upon. 23 Obviously, the Company makes filings. 24 It would not have made a filing in this

proceeding if it didn't think that its filing was adequate. And, of course, the Consumer Advocate has its opinion on whether that filing was adequate as well. But I want to make clear here that the Staff's role is not to backfill any deficiencies by the Company, but rather to try and bring all of the best information forward.

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Now, the Staff, you know, had time to review the entirety of the Company's filing, and noticed that, you know, there are arguably some shortcomings there. But the Company has committed in several instances to try and supplement the filing to relieve the shortcomings. And, in Staff's view, that seems fairly reasonable.

Now, to, I guess, Mr. Fossum's point about the LCIRP statute not requiring a review of individual projects, you know, it is, to some degree, true that in the past the Commission has not looked at individual distribution system projects for specific options or alternatives, but we are now a restructured jurisdiction. This is a company that is a distribution company through and through. Its options relate to its

distribution projects.

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Now, it's somewhat understandable if it -- maybe the Company is not reviewing the environmental, health-related and economic impacts of those projects at this time in its internal planning documents, that that could maybe be remedied, and maybe this docket is the place to remedy that.

But, you know, to -- clearly, the Company has within its filings made certain assessments related to environmental or economic or energy efficiency related attributes of what it just does more broadly. But, you know, Staff is somewhat sympathetic to the positions set forth by the Consumer Advocate that, really, we should be looking at options, but we would clarify that those options are the various distribution system needs and, you know, one approach would be to -- for the Company to, at least moving forward, consider exactly those attributes, which are considered within 378:39, or what the Commission should consider within 378:39, within its internal planning documents; cost, reliability, environmental, economic, and

health-related impacts.

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Now, the Company does consider a number of those options when it is thinking about its grid needs and what options and alternatives it has. Maybe there's room for improvement, and maybe this is the docket to do that.

But I sort of have faith that all of the people sitting around this table, figuratively, are reasonable people, and we can come to some sort of -- or maybe we won't come to some sort of, but, you know, I have faith that we will, collective interpretation and path forward through the course of this docket related to that issue.

CHAIRWOMAN MARTIN: Okay. Thank you.

Commissioner Bailey, did you have a question for

Mr. Fossum?

CMSR. BAILEY: Yes. Thank you.

Mr. Fossum, is there a difference between a "least cost resource plan" and "least cost resource planning"?

MR. FOSSUM: I suppose I'm not entirely sure how to answer that. You know, I think, sort of at the very surface level, obviously, a "plan"

is a set thing that directs how or at least the intended direction for how something ought to be done, and that that's the planning itself.

But that seems a little too simplistic to provide, I think, an answer along the lines of what you're looking for.

I will say that, you know, our planning has evolved over time, as indicated by this -- in particular, our newly adopted Distribution

Planning Guide. So, "planning" is an ever-changing thing. And, in this case, you know, how we plan and what we plan for has changed over time.

The Plan that we put before you is a snapshot of that. It is a description of what we do. So, "planning" is a dynamic and ongoing thing. We're always doing it. We're always looking to improve how we do it. And the Plan, as we have provided for you, is a snapshot in time of what we are doing and how we are attempting to do it.

So, I think perhaps that that's a degree of answer there.

As for, you know, "planning" in light

of public policy, which may be also part of your 1 2 question, and I think is covered somewhat by some 3 of the other arguments you've just heard, I 4 think, if the Commission is willing, I would turn 5 to Mr. Chatterjee to speak just for a moment 6 about how we incorporate public policy into our 7 planning, you know, views on energy efficiency, demand-side resources, distributed energy resources and the like. Because I think Mr. 9 10 Chatterjee certainly has a much better view of 11 and understanding of our planning in light of 12 public policy than I do. 13 So, if the Commission is willing, I'd 14 like to have Mr. Chatterjee speak to that for a 15 moment. 16 MR. KREIS: Okay. I don't know whether 17 the Commission is willing, but I am not willing. 18 This is not an evidentiary hearing. 19 Commission should not swear in Mr. Chatterjee. 20 He should not testify. That is not the purpose 21 that we're here for today.

CHAIRWOMAN MARTIN: Just a minute,

Chatterjee to testify.

MR. FOSSUM: And I was not offering Mr.

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folks. Let me hear from Commissioner Bailey.

CMSR. BAILEY: Okay. I don't think we need to hear from Mr. Chatterjee today. Thank you.

My question really is more about, you have a planning process that, in the past, the Commission has approved. And you're saying that we get to look at the description of what you're doing at this moment in time.

And my question is, shouldn't your planning process result in a plan? And does it?

Or, if it doesn't, why doesn't it?

MR. FOSSUM: Well, certainly, it does. You know, as we look at system needs, and we say "our view is that there's a particular need on the system to address an issue", we use the planning processes that we've set out, and that we've put before you, to develop a plan to address those system needs.

So, sort of at the more micro level, yes, the planning leads to a plan for how to deploy particular projects or how to, quite frankly, how to avoid deploying those projects when they're not needed.

And, so, yes. Our planning does lead to plans about how to build/fix issues on the system, how to enable our system to incorporate new resources and -- as they are developed and deployed, by us, or by customers, or by others.

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CMSR. BAILEY: And do you develop a five-year plan that looks, you know, that looks out five years?

MR. FOSSUM: My understanding of our planning process is that there is a longer term view that is taken five years out, to try to identify in the farther years the system needs that may come up. You know, essentially, "we don't have a problem today, but, if things continue along this path, we will." And we develop a plan to move in that direction to address those issues.

However, when it comes to actually, you know, building something or budgeting to, you know, provide a solution of some kind, that is on a shorter timeframe. That's, you know, more like a year, or two, depending on the size of the project and the measure of the need.

So, yes, there is a horizon that is

looked at for need. But, generally speaking, the budgeting for those kinds of things is on a shorter timeline, because, you know, quite frankly, we don't have unlimited money and we can't build everything. And, so, we have to be judicious about the way that we spend money, ultimately, for the protection of customers, as the Consumer Advocate would like us to, and as we, quite frankly, have a obligation to.

CMSR. BAILEY: And that five-year look into the future that you could call a plan that you may need to address a certain evolving, maybe problem, when you're planning to address that problem, do you look at different options?

MR. FOSSUM: Certainly. Sometimes it, you know, I think it's fair to say that, at times in the past, we have not been as wide-ranging in our view as we could have been, and we are changing, we have changed that. So, we will look at the traditional, you know, what some would call the "poles-and-wires" solution to something. But it very well could be that, you know, strategic and intentional use and deployment of distributed resources could address particular

needs on the system. It could well be that, if it's a capacity concern, that energy efficiency may be part of, perhaps all of the solution. So long as whatever these other solutions are can provide the kind of reliability that we need them to, then they are certainly part of the analysis in determining what should be built and at the lowest reasonable cost for doing so.

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CMSR. BAILEY: But your filing doesn't include any of those analyses?

MR. FOSSUM: It does have some. But they are, as I said, some of them need to have — need to be redone. They were done under, you know, previous criteria, and using previous analytical benchmarks that we are not using any longer. And, so, they are being redone as we speak, and we're prepared, you know, to finish those as quickly as possible and provide them when they're available, and they will demonstrate, and the ones we have provided, I believe, demonstrate, and these others demonstrate that we do analyze multiple solutions when determining what ought to be planned for, budgeted for, and deployed.

CMSR. BAILEY: So, I understand your position about 378:39, that that's directing directions to the Commission, and how we should evaluate your plans. But, in deciding whether or not to approve the plan, we have to consider environmental, economic, health-related impacts of each proposed option. So, how do we do that if you don't give us that information?

MR. FOSSUM: Well, as I said, I think the Commission has historically looked at its responsibility as basically looking at how the utility plans for the various options that it has for deployment of investment on its system, generally speaking, as opposed to specific individual projects.

I think also, just as a matter of practicality, it seems a bit strange to me to undertake, you know, a project-by-project analysis in this docket, and then, when it would come time for a more general rate case, you know, there would be another perhaps project-by-project review. That would seem sort of unnecessary to me, and duplicative.

I think, here, the options that are

referred to are sort of more general. So, to, you know, the utility's assessments of various things is you look at the options that are provided under those assessments, rather than the options for a particular project that might fit into one of those categories.

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CMSR. BAILEY: Well, I think the analysis in a planning docket is different than the analysis in the rate case, which is whether you followed the plan and whether all the decisions you made along the way were prudent to ultimately invest in whatever you decided to invest in. I think the planning or review of the plan is broader than that.

And wouldn't you agree that, since this statute has changed, everybody has struggled in the last at least several orders that the Commission has issued on least cost planning? We have said that future plans are going to have to comply with all the requirements in the statute.

MR. FOSSUM: Whether folks have struggled since it changed in 2014, I mean, I suppose I would argue there has been a measure of struggle in how it was to be interpreted even

before that.

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But I agree with you, in the orders that I have seen, there have been statements to the effect that, you know, there's an expectation that utilities would be diligent in adhering to the requirements of the law. And I would submit that we have done that. The requirements for the utility plan are set out in 378:38. And we have provided that, as well as additional information that we had agreed to provide. And, ultimately, your analysis, at the end of the day, will be whether what we have provided demonstrates consistency with the energy policy of the state.

So, yes, I understand that, you know, there has been a measure of differing interpretation and application. There has been some struggle over the years in how to implement this law, and what it actually means for day-to-day planning, rather than just what it means for a filing. But I would submit that the Company has complied with the requirements, as well as with the Commission's expectations.

CMSR. BAILEY: Okay. Thank you. That's all I had, Madam Chair.

CHAIRWOMAN MARTIN: Okay. I just have a follow-up question.

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Mr. Fossum, you said that, when you submit the submittals you mentioned will be coming, after they are done under the new criteria, they will demonstrate that you do analyze multiple options. Do you anticipate that you will include those specific options? Is that a change? Or can you clarify what you were saying there?

MR. FOSSUM: It is — the inclusion of options would not be a change. If you look back at the prior LCIRPs, and some of the documentation we have provided in there, it shows that, you know, for the various projects, the various things that we have looked at, that alternatives have been considered, and they have been reviewed. And, so, doing that in this case is not a change.

What may be a change with the new Planning Guide is, for instance, and I'll note the same thing that Mr. Buckley had noted, that there was a change, for example, in transformer loading criteria. And, so, there may be

instances where certain plans would have gone forward using the old transformer loading criteria that would not go forward under the new planning criteria. But, in both instances, alternatives would have been considered to deal with a potential transformer loading issue.

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CHAIRWOMAN MARTIN: Okay. Thank you for the explanation. I was actually trying to get at whether you now plan to include the options for consideration as part of this process?

MR. FOSSUM: Well, I think what we're going to provide are our updated documents that show that for, you know, particular issues, when we have gone to select solutions, we have reviewed, you know, alternatives and the like. That's the kind of documentation that we will be providing.

Those alternatives, I would say, at least implicitly, and some perhaps explicitly, account for some of the various criteria that we're discussing. So, that's what's coming.

CHAIRWOMAN MARTIN: Okay. Thank you. Any other questions, Commissioner Bailey?

1 (Commissioner Bailey indicating in the negative.)

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CHAIRWOMAN MARTIN: All right.

Anything else we need to cover, before you head to your technical session?

MR. KREIS: Begging everybody's indulgence, I, as I've listened to the colloquy that has unfolded over the last few minutes, I would urge the Commission not to sweep under the rug the really incisive question that I heard Commissioner Bailey ask a few minutes ago. She said — she asked about the difference between "plan" and "planning". And, in some ways, that's just the difference between a "kilowatt" and a "kilowatt-hour". And that was sort of the way the discussion unfolded.

But what she's really asking is, I
think, look at the title of what Eversource has
submitted here. It says "Report on Least Cost
Integrated Resource Planning". That is not the
same thing as a "Least Cost Integrated Resource
Plan". The Company was supposed to file a Least
Cost Integrated Resource Plan, instead it filed a
report on its planning process.

I, as I listened to that, found myself thinking "maybe it would be useful if the OCA filed some kind of motion to dismiss this whole proceeding, based on the facial inadequacy of what the Company has filed." I offer that up as a possibility, because actually I would like to be helpful.

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I mean, in the ordinary course, we'd run through this whole docket, and at the end the Staff and the Company will enter into a settlement agreement, which I won't sign. And then, after that, I could either just sort of fold and sit quietly at the hearing, or I could raise all of my objections at that point. And then, if I don't like the Commission's order, because it doesn't agree with me, then I can take the case to the State Supreme Court.

I could do it that way, or I could just sort of force these issues now at the beginning of the docket. Either way will work for me.

I guess I just sort of throw that out as a question for the group, and maybe the Commissioners ultimately to answer, "what would be the better way to proceed here?"

CHAIRWOMAN MARTIN: Does any other counsel want to respond to that? I see your hand, Mr. Fossum.

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 $$\operatorname{MR.}$$ FOSSUM: Yes. I mean, a couple of things.

One, I have some question about, I mean, Mr. Kreis has decided on his own what Commissioner Bailey's question was meant to get at or intended to do. And maybe he's right, but maybe he's not. And I hesitate to go too far down the line there.

But, as to the perhaps more immediate issue of a motion to dismiss or, you know, how ultimately the OCA decides to participate in the docket will be for the OCA to determine. But, for today, to argue that our Plan is inadequate because the title doesn't quite look like what he would expect it to, I think is the ultimate of raising form over substance.

The document that we have put before you is a plan, or it indicates how planning is done. But, ultimately, the intent and purpose are the same. And I don't think calling it one thing over another somehow justifies throwing it

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2 CHAIRWOMAN MARTIN: Thank you. Mr.

3 Buckley.

MR. BUCKLEY: I would just note sympathy for the OCA's consideration that, you know, simply for the fact that the OCA considered moving to have the Commission reject this Plan as inadequate, the Staff considered a similar approach. Based, in part, on the fact that Appendixes K and L, I think it is, which is the Grid Needs Assessment and the Project Planning Forms are, at this time, not entirely complete.

That is the Grid Needs Assessment only has projects out as far as 25 months, when really this is a five-year docket or a five-year plan, and that the Project Planning Forms only represent six projects. Truly, this Company is planning more than six projects. There was a threshold discussed within the Settlement Agreement in the last docket.

That said, the Company has committed to remedying those shortcomings in a supplement.

So, at least at this time, the Staff has decided not to take that course of action.

Ultimately, I think that the

distinction between "Report on Least Cost

Planning", the processes, and an actual "Least

Cost Plan" that describes the foreseeable

projects, that's an important distinction. And

both of those things are important for the

Commission to ensure that the Company is planning

its system in a least cost manner and a manner

which complies with the statute.

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But Staff looks forward to what appears to be a March 31st filing where, from what we understand, there will be further supplementing of Appendixes L and K. And those appendices, you know, they may not be in the perfect form of what, you know, from Staff's understanding, would be a Least Cost Integrated Resource Plan. But they contain a lot of the important material to help this Commission understand if the planned projects are truly the least cost projects.

So, I would just note that.

CHAIRWOMAN MARTIN: Commissioner Bailey, any follow-up from you?

CMSR. BAILEY: No. I mean, I guess I would just urge the parties to talk a little bit

1 more about this in their technical session, because I think that there is a difference 2 3 between "planning" and a "plan". CHAIRWOMAN MARTIN: And I think I would 4 5 respond to the larger issue raised by Mr. Kreis, 6 by saying that, and I speak for myself, I 7 appreciate the raising of these important and significant issues early. I think it's helpful 9 to the process. And I think it makes the 10 prehearing conference meaningful and useful. 11 With that, I will let you get off to 12 your technical session. And thank you, everyone. We are adjourned. 13 14 (Whereupon the prehearing conference 15 was adjourned at 11:04 a.m., and a technical session was held 16 17 thereafter.) 18 19 20 21 22 23

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