1		STATE OF NEW HAMPSHIRE
2		PUBLIC UTILITIES COMMISSION
3		
4		20 - 10:07 a.m.
5	Concord, New	пашряптте
6		
7	RE:	DE 19-139 EVERSOURCE ENERGY:
8		2019 Least Cost Integrated Resource Plan.
9		Fidii.
10		
11	PRESENT:	Chairwoman Dianne Martin, Presiding Cmsr. Kathryn M. Bailey
12		Cmsr. Michael S. Giaimo
13		Doreen Borden, Clerk
14		
15	APPEARANCES:	Reptg. Public Service Company of
16		New Hampshire d/b/a Eversource Energy: Matthew J. Fossum, Esq.
17		Jessica Chiavara, Esq.
18		Reptg. Residential Ratepayers: Christa Shute, Esq.
19		Office of Consumer Advocate
20		Reptg. PUC Staff: Brian D. Buckley, Esq.
21		Richard Chagnon, Asst. Dir./Electric Kurt Demmer, Electric Division
22		
23	Court Rep	orter: Steven E. Patnaude, LCR No. 52
24		

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2		EXHIBITS	
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### 1 PROCEEDING

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CHAIRWOMAN MARTIN: Okay. Thank you, everybody, for coming out this morning. I know there's a lot going on. And, so, I appreciate that you're here, and we can get this one done.

We are here this morning in Docket DE 19-139 for a hearing regarding the Eversource Energy 2019 Least Cost Integrated Resource Plan, or LCIRP. I understanded that there is a Settlement Agreement for consideration.

And, before we get to that, let's take appearances.

MR. FOSSUM: Good morning,

Commissioners. Matthew Fossum, here for Public

Service Company of New Hampshire, doing business
as Eversource Energy. And with me this morning
also is Jessica Chiavara, counsel for the

Company.

CHAIRWOMAN MARTIN: Please do not feel like you need to stand.

MR. FOSSUM: Oh, it's okay. I've got one good one.

MS. SHUTE: Good morning,

Commissioners. Christa Shute, with the Office of

the Consumer Advocate, on behalf of New Hampshire residential ratepayers.

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2.2.

MR. BUCKLEY: Good morning, Madam Chair and Commissioners. My name is Brian D. Buckley.

I'm a Staff attorney of the New Hampshire Public

Utilities Commission Staff. And to my left is

Mr. Richard Chagnon, Assistant Director of the

Electric Division; also to my left is Mr. Kurt

Demmer, analyst with the Electric Division.

CHAIRWOMAN MARTIN: Okay. Thank you.

I understand we have a few preliminary matters in this case. There is a request to accept the late-filed Settlement Agreement pursuant to Puc 203.20(f). And I understand that there is no objection to that?

MR. BUCKLEY: Correct.

CHAIRWOMAN MARTIN: Okay. And, so, we'll grant that request and accept the late filing.

We also have a pending Motion for Confidential Treatment, and that I believe has been objected to.

MR. BUCKLEY: Right. So, as far as the pending Request for Confidential Treatment and

Protective Order and the Staff objection, Staff's recommendation would be that, since the confidentiality matter will turn on legal issues, the Commission has before it within the request and the Staff objection, Staff suggests that there is no need to rule on or address this issue at hearing.

2.

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2.2.

And I think the Company agrees with that?

MR. FOSSUM: We do. Given that, and the fact that there's no outside parties here, I don't believe there's a need to address that at the hearing. And the Commission can address that when it issues an order.

CHAIRWOMAN MARTIN: Okay. Thank you.

Then, that's what we'll do. We will not rule on

it at this time and issue an order related to

that at the same time we issue the other order.

Okay. Exhibits.

MR. BUCKLEY: So, we have charted out an exhibit list. We have four exhibits. That will be the first being the Company Petition and attachments, and that would be the confidential version. Since there are no other parties here,

we feel confident we can speak exclusively 1 The second would be the 2 about that version. 3 October update the Company filed. The third 4 would be the --5 CHAIRWOMAN MARTIN: I'm sorry. Do you 6 have a date on the October update? 7 MR. FOSSUM: October 2nd. 8 CHAIRWOMAN MARTIN: Second. Okay. 9 Thank you. MR. BUCKLEY: The third would be 10 Mr. Kurt Demmer's testimony, and that was filed 11 12 on January 22nd. And the fourth would be the 1.3 Settlement Agreement of March 11th. 14 CHAIRWOMAN MARTIN: Okay. 15 (The documents, as described, were 16 herewith marked as Exhibit 1 through 17 Exhibit 4, respectively, for identification.) 18 19 MR. BUCKLEY: And I think, if it 20 pleases the Commission, the plan today is to 21 proceed by presenting a panel, consisting of 2.2 Mr. Kurt Demmer, on behalf of the Commission 23 Staff, and Mr. Russell Johnson, on behalf of the 24 Company.

The Company will introduce its witness, provide a brief overview of relevant Settlement provisions. And then, Staff will follow by introducing its witness and provide a brief overview of certain other relevant Settlement provisions. Then, we'll turn the panel over to the Commission for questioning.

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2.2.

CHAIRWOMAN MARTIN: Hold on for just a minute.

[Chairwoman Martin and Commissioner Bailey conferring.]

CHAIRWOMAN MARTIN: Commissioner Bailey had a good question.

As for Exhibit 1, since there is -we're using the confidential version, is there
going to be a redacted version that we can use,
if there are requests for that from the public?

MR. FOSSUM: I mean, the Company has provided confidential and redacted versions of what was just discussed as both Exhibit 1 and Exhibit 2. So, there are, in the Commission files already, confidential and redacted versions of both. We have paper copies of both confidential and redacted versions of both that

we can provide, if necessary. But those are 1 2 already in Commission files. 3 CHAIRWOMAN MARTIN: Well, let's marked 4 the redacted version for the record, as -- we can either do it as "1B" or we can mark it as "2". 5 But let's mark it, so that if someone makes the 7 request. Or, we can make it "5". 8 MR. FOSSUM: In that case, I think then the renumbering would probably be something like 9 "Exhibit 1" would the Company's initial filing of 10 August 23rd, the confidential version; "Exhibit 11 2" would be the redacted; then "Exhibit 3" would 12 1.3 be the October 2nd Update, confidential version; "Exhibit 4" the redacted version; "5" would be 14 15 Mr. Demmer's testimony; and "6" would be the 16 Settlement. 17 CHAIRWOMAN MARTIN: Is everybody 18 comfortable with that approach? 19 MR. BUCKLEY: Staff is comfortable with 20 that. 21 CHAIRWOMAN MARTIN: Okay. Great. 2.2 Thank you. 23 (The documents, as described, were 24 herewith renumbered and marked as

1	Exhibit 1 through Exhibit 6,
2	respectively, for identification.)
3	CHAIRWOMAN MARTIN: All right. Well,
4	if you're ready to move and have the witnesses
5	come up to the panel, that would be great.
6	(Whereupon <b>Russell Johnson</b> and
7	Kurt Demmer were duly sworn by the
8	Court Reporter.)
9	CHAIRWOMAN MARTIN: Okay. Mr. Fossum.
10	MR. FOSSUM: Thank you.
11	RUSSELL JOHNSON, SWORN
12	KURT DEMMER, SWORN
13	DIRECT EXAMINATION
14	BY MR. FOSSUM:
15	Q Mr. Johnson, could you please state your name,
	Q Mr. Johnson, could you please state your name, your position, and your responsibilities for the
16	
16 17	your position, and your responsibilities for the
16 17 18	your position, and your responsibilities for the record?
16 17 18	your position, and your responsibilities for the record?  A (Johnson) My name is Russell Johnson. I am the
16 17 18 19	your position, and your responsibilities for the record?  A (Johnson) My name is Russell Johnson. I am the Manager of System Planning. I am also the Acting
16 17 18 19 20	your position, and your responsibilities for the record?  A (Johnson) My name is Russell Johnson. I am the Manager of System Planning. I am also the Acting Director for Distribution Engineering. In my
15 16 17 18 19 20 21 22	your position, and your responsibilities for the record?  A (Johnson) My name is Russell Johnson. I am the Manager of System Planning. I am also the Acting Director for Distribution Engineering. In my planning role, I'm responsible for the long-term
116 117 118 119 220 221	your position, and your responsibilities for the record?  A (Johnson) My name is Russell Johnson. I am the Manager of System Planning. I am also the Acting Director for Distribution Engineering. In my planning role, I'm responsible for the long-term planning of the distribution system. And, in the

```
field engineering and design responsibilities,
 1
 2
          basically, line design.
 3
     Q
          And, Mr. Johnson, have you previously testified
          before this Commission?
 4
 5
          (Johnson) Yes, I have.
 6
          Thank you. Back on August 23rd, 2019, in what
 7
          has been premarked as, well, both "Exhibits 1"
          and "2", but, in particular Exhibit 1, the
          Company had filed some extensive information.
10
          Was that information compiled by you or at your
11
          direction?
12
          (Johnson) Yes, it was.
13
          And are you familiar with its contents?
14
          (Johnson) Yes.
15
          And, on October 2nd, 2019, the Company submitted
16
          revised attachments to the information that was
17
          in Exhibits 1 and 2. Is that correct?
18
          (Johnson) Yes.
     Α
19
          And that is the information that's contained in
20
          what we have marked as "Exhibits 3" and "4", is
21
          that correct?
22
    Α
          (Johnson) Yes.
23
          Do you know the reason for those revisions on
24
          October 2nd?
```

1	A	(Johnson) Yes. Initially, we had made a decision
2		that, because some of the information was
3		critical energy infrastructure information, that
4		it should not be disclosed even to the Staff and
5		the OCA.
6		Following the prehearing conference,
7		and some additional internal discussions at
8		Eversource, we revised the attachments to include
9		that information. We have still sought
10		confidential treatment, and believe that it is
11		proper to keep it confidential. But there
12		that was the reason for the revision.
13		Other than those changes, the
14		attachments are the same as the ones submitted on
15		August 23rd.
16	Q	Thank you. Mr. Johnson, what was the purpose of
17		that August 23rd filing, as it was updated on
18		October 2nd?
19	А	(Johnson) To comply with the Commission's
20		requirement in Order 26,262, to provide a limited
21		filing in place of the LCIRP filing.
22	Q	And is it the Company's position that the filing
23		you've just identified was compliant with the
24		Commission's order?

1	А	(Johnson) Yes. And that was covered in part of
2		the Settlement Agreement that is before the
3		Commission today.
4	Q	Okay. Using that as a segue, so, turning to the
5		Settlement Agreement, which we have premarked as
6		"Exhibit 6", did you participate in the
7		discussions and negotiations related to that
8		Agreement?
9	А	(Johnson) Yes.
10	Q	And you're familiar with the terms of that
11		Agreement?
12	А	(Johnson) Yes.
13	Q	Could you very briefly, understanding that the
14		document is already before the Commissioners,
15		could you briefly discuss the terms of that
16		Agreement and the Company's understanding of
17		those terms?
18	А	(Johnson) Yes. Looking at the terms, beginning
19		on Page 4, the first term states that the filing
20		we made was compliant with the Commission order.
21		The remaining terms all relate to the
22		future filing. Section B.1 covers the level of
23		detail expected on a number of items that would
24		be required for a full LCIRP. This is a shift in
	Ī	

1.3

2.2.

the Staff expectations for the last few filings, and we are prepared to make a filing that meets that shift.

One item that is additional in this section is a discussion of non-wires solutions. The Company has agreed to identify potential candidates, and to work with the Staff and OCA, to do a detailed analysis of one of them for inclusion in the next filing. The evaluation of non-wires alternatives or solutions is part of our planning process, and we will work with the Staff and OCA on this in the coming months.

Section B.2 and Section C are related and refer to the Company's new planning criteria. Since the 2015 filing, Eversource has adopted new criteria for planning the distribution system, and had put in place new policies on those criteria. For the future filing, we have agreed to explain those criteria and the use of them in any upcoming projects. I note that thus far we do not have any projects under construction using these criteria. We have only performed limited preliminary engineering.

We have also acknowledged that the

1.3

2.2

Staff and OCA do not support the transition to this new criteria yet, and they are not supporting any incremental costs that would come from those criteria. As I understand it, any cost recovery items would not matter until some future rate filing, so that isn't an issue yet, but we acknowledge it.

Last, there is the waiver request. We thought it made sense to seek a waiver of the next filing for a few reasons. First, coming out of each IRP, there are often changes in what the Commission expects. Since it is already March, and since we would not know the Commission's expectations until an order is issued perhaps in April, and since the next filing would be due in June, we would need time to account for changes. In the same way, the level of detail that the Staff and OCA are looking for has shifted from prior filings, so more time is appropriate.

Lastly, Eversource is in the process of revising its distribution planning guideline, and is looking to finish that revision this summer.

It would not be the best use of resources to file something with old information, and immediately

```
need to amend it to account for the updated
 1
 2
          planning guideline.
 3
     Q
          Thank you. Mr. Johnson, is it your position and
 4
          the Company's position that this Settlement
 5
          represents a just and reasonable resolution for
 6
          this proceeding?
 7
     Α
          (Johnson) Yes.
 8
                                 Thank you. That's what I
                    MR. FOSSUM:
 9
          have for direct.
10
                                        Okay. Mr. Buckley.
                    CHAIRWOMAN MARTIN:
11
                    MR. BUCKLEY: Thank you.
12
     BY MR. BUCKLEY:
13
          Mr. Demmer, can you please state your name and
14
          position with the Commission for the record?
15
          (Demmer) My name is Kurt Demmer. And I'm
     Α
16
          employed as an analyst with the Electric Division
17
          of the New Hampshire Public Utilities Commission.
18
          And have you ever testified before the
     Q
19
          Commission?
20
          (Demmer) Yes. I have.
21
          And did you prepare testimony in this proceeding,
     Q
2.2.
          which has been premarked as "Exhibit 5"?
23
     Α
          (Demmer) Yes, I did.
24
          And do you have any corrections or updates that
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you would like to make to that testimony at this
 1
 2
          time?
 3
     Α
          (Demmer) No, I do not.
 4
          And, if I were to ask you the questions contained
 5
          in that testimony, would your answers be the same
 6
          as those contained within it?
 7
    Α
          (Demmer) Yes, they would.
 8
          And do you adopt those answers as your sworn
 9
          testimony in this proceeding?
10
          (Demmer) Yes, I do.
11
          And were you involved in this proceeding from the
12
          outset, right through the filing of the
13
          Settlement itself, now premarked as "Exhibit 6"?
14
          (Demmer) Yes, I was.
15
          Now, what was the purpose of your testimony in
16
          this docket?
17
     Α
          (Demmer) I reviewed the Company's filing for
18
          consistency with the Commission's direction in
19
          Order Number 26,262, which granted a waiver of
20
          the Company's requirement to file a full LCIRP in
21
          2019, and instead required a more limited filing.
22
          That order directed Eversource to satisfy the
23
          deliverables it committed to in a previous
24
          settlement.
```

Q	Now, moving to the Settlement itself, and keeping
	in mind the discussion we just heard from Mr.
	Johnson, are there any provisions that might
	warrant further background or explanation for the
	record?
А	(Demmer) Yes. The provisions in the Settlement,
	4 through 6, Pages 4 through 6, continue to
	further the aim that the Company agrees to
	provide a ten-year substation breaker-level
	loading criteria and forecasts; a five-year
	forward-looking evaluation of planned investments
	and alternatives that have been considered; and
	an assessment of the planned capital investments
	which might be cost-effectively deferred or
	avoided through the deployment of NWSs, non-wires
	solutions.
Q	And Mr. Johnson spoke about the non-wires
	solution portion of the Settlement. But would it
	be fair to say that the five-year forward-looking
	evaluation of plant investments and possible
	alternatives that have been considered is a
	would be a new requirement from Staff?
А	(Demmer) That is correct.
Q	In that it had not previously been required under
	A

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previous LCIRP filings?
 1
 2
          (Demmer) That is correct.
 3
          And is it your understanding that this new
 4
          requirement is one of the factors motivating
 5
          Staff's support for the extension request
 6
          discussed by Attorney Fossum and Mr. Johnson?
 7
          (Demmer) That is correct.
     Α
          And the Settlement contains some discussion of
 8
 9
          planning criteria changes, is that correct?
10
          (Demmer) Yes. During my review of whether the
11
          Company's system planning processes, it became
12
          clear that the Company had revised its SYSPLAN
          008 and SYSPLAN 010 planning criteria.
13
14
          still has questions about this criteria, and is
15
          concerned that it may not result in the provision
16
          of safe and reliable service at lowest reasonable
17
          cost to customers. But, given the limited scope
18
          of this docket, we believe the more appropriate
19
          venue for resolution of that issue would be the
20
          Company's full LCIRP filing.
21
          Now, do you view the provisions of the Settlement
2.2
          that you just described, as well as those
23
          described earlier by the Company witness, as in
24
          the public interest and expect that they would
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```
result in just and reasonable rates if approved?
 1
          (Demmer) Yes.
 2
 3
                    MR. BUCKLEY: Thank you, Mr. Demmer.
 4
          The panel is yours, Commission.
 5
                    CHAIRWOMAN MARTIN:
                                        Thank you.
 6
          understand from the Settlement Agreement that
 7
          everyone agrees that there would be no
          cross-examination other than from the Commission,
 8
 9
          is that right?
10
                    MR. BUCKLEY: That is correct.
11
                    CHAIRWOMAN MARTIN: Okay. Thank you.
12
          Commissioner Bailey.
1.3
                    CMSR. BAILEY:
                                    Thank you. Good
14
          morning.
15
                    WITNESS DEMMER: Good morning.
16
                    WITNESS JOHNSON: Good morning.
17
     BY CMSR. BAILEY:
18
          Mr. Johnson, can you tell me what your job is as
19
          Distribution System Planning Manager?
20
          (Johnson) Sure. The primary role is long-term,
21
          when I say "long-term", ten years, but, in that
22
          role, we forecast out demands for ten years, and
23
          we perform studies on the system to determine
24
          where there may need to be enhancements or
```

	projects to address, you know, it could be both
	load growth, but more so, going forward, you
	know, we're going to be doing more scenario-based
	planning, looking at penetration levels,
	distributed generation, battery storage, electric
	vehicles, electrification, all of those kinds of
	things. But it really is, it's to it's a
	forward-looking study whereby we determine the
	needs of the system.
Q	And how does the approved LCIRP fit into your
	work?
А	(Johnson) I think it defines our process on how
	we go about doing that. It establishes not only
	the criteria by which we do planning, but also
	how we coordinate those activities with energy
	efficiency and conservation, and the overall need
	to provide safe electric service at lowest
	reasonable costs.
Q	And when did the Company adopt this the SYSPLAN
	008 and 010 for New Hampshire?
А	(Johnson) SYSPLAN 010 was adopted in 2017, and
	used in our the first time in our 2018
	planning studies. And, again, SYSPLAN 010 is a
	bulk substation assessment procedure.
	A

1		SYSPLAN 008 is a procedure that defines
2		how we rate bulk transformers. So, in I believe
3		it was 2018, we started to rerate all of our bulk
4		transformers using that criteria. So, it was
5		fully in place for the 2019 studies.
6	Q	Is that consistent with what you told me the
7		point of the LCIRP is? In other words, we
8		approved an LCIRP process and planning criteria
9		in 2017. And, in 2017, you adopted new planning
10		criteria. Isn't that opposite of the way it
11		should happen?
12	А	(Johnson) Well, I don't I do not believe that
13		this process necessarily, the LCIRP process,
14		requires us to obtain approval for changes in
15		planning criteria.
16		What initiated the effort was to try
17		and, you know, across Eversource, to develop more
18		consistent planning criteria across the three
19		states, and to move to a more, you know, a
20		stricter planning criteria. Frankly, the
21		previous criteria was nearly forty years old.
22		And we do not believe that dropping thirty
23		megawatts for up to twenty-four hours is really
24		an appropriate planning criteria to be used

	today. And we do regularly review our planning
	criteria and make adjustments as we feel are
	appropriate.
Q	So, then, the LCIRP doesn't establish the
	criteria, the Company does?
А	(Johnson) That's true.
Q	So, what's the point of the LCIRP, in your mind?
А	(Johnson) Well, again, we update potentially
	update policies on a regular basis. The LCIRP is
	just simply an ability to pull all of those
	processes together, to make them, I guess,
	transparent to the Commission, to the Commission
	Staff, to the OCA of our process, our planning
	process.
Q	Okay. Are the new criteria, in SYSPLAN 008 and
	SYSPLAN 010, would the Company need to replace
	infrastructure sooner under the new criteria than
	under the old criteria?
А	(Johnson) Yes. Recognizing that it is planning
	criteria, that the decision on the investments
	that we make is based on a number of other
	factors.
	But, looking strictly at the planning
	criteria, yes, it is a stricter criteria. It
	A Q A

```
is -- it does not allow for as much, you know,
 1
 2
          dropping of customer load under contingency. It
 3
          does not allow equipment to be loaded above its
 4
          nameplate rating under normal conditions. So,
 5
          yes. It is a stricter planning criteria that
 6
          would require or indicate an investment sooner
 7
          than compared to the old criteria.
 8
          And I imagine that we'll get into whether that's
 9
          reasonable in the next filing of the LCIRP, is
10
          that your understanding?
11
          (Johnson) Yes.
     Α
12
          Okay. Do you -- so, the answer to the first
13
          question that was asked in Order 26,262, to
14
          confirm that you're following the planning
15
          process that was approved in 2015 is actually
16
          "no", you're following new criteria?
17
     Α
          (Johnson) That's true.
18
          Okay. Thank you. And, Mr. Demmer, can you go
19
          over with me why you think that they have
20
          complied with the order?
21
          (Demmer) In general, they have complied with the
     Α
2.2
          order.
                  There are -- in my testimony, I do show
23
          some areas where there may have been some -- an
24
          absence of some of the issues.
```

```
But, overall, I would say, generally,
 1
 2
          they have complied with the limited LCIRP filing,
          with the exception of probably what you brought
 3
 4
          up here, and another issue with the NHEC joint
 5
          system planning.
 6
          Okay. And, despite that, you believe that the
 7
          Settlement Agreement is just and reasonable and
          in the public interest?
 8
 9
     Α
          (Demmer) Yes.
10
                    CMSR. BAILEY: Okay. Thank you.
11
          That's all I have.
12
                    CHAIRWOMAN MARTIN: Commissioner
13
          Giaimo.
14
                    CMSR. GIAIMO: Good morning.
15
                    WITNESS JOHNSON: Good morning.
16
                    WITNESS DEMMER: Good morning.
17
     BY CMSR. GIAIMO:
18
          So, I'm looking at Attachment A to the Settlement
19
          Agreement. And I'm going to read a line, which
20
          I'm hoping, Mr. Johnson, you can explain in
21
          layman's terms. You touched upon "loss of load".
22
          So, I think this is what it gets to. "ED3002
23
          allowed for the loss of up to 30 megawatts for up
24
          to twenty-four hours as a design criteria.
```

1		SYSPLAN 010 does not allow for the permanent loss
2		of load for the loss of a bulk transformer."
3		What does that mean in the most
4		simplistic language possible?
5	А	(Johnson) Sure. Under the situation where we
6		have a failure or indications of imminent failure
7		of a bulk transformer, what it means is that you
8		don't have either the transformer capacity or the
9		line capacity to be able to restore power to
LO		those customers in a timely manner. And the
L1		"twenty-four hours" relates to the duration of
L2		time that we would expect it to take to be able
L3		to take a mobile substation and transport it to
L 4		that location, and connect it and energize it.
L5		So, that planning criteria of "30
L 6		megawatts" means, basically, that under that loss
L7		of a bulk transformer, it would take twenty-four
L 8		hours to get a mobile substation there in order
L 9		to be able to restore that load fully.
20	Q	And what I thought I heard you say was that that
21		criteria has basically been in effect for some
22		forty years now?
23	А	(Johnson) Yes.
24	Q	All right. Can you help me understand the

1		difference between I hear a lot of terms
2		you're using that sound to me like it's PTF,
3		that's "Pool Transmission Facilities", but
4		they're not I'm seeing. And, so, can you clarify
5		that for me, so I understand why?
6	А	(Johnson) Yes. We need to come up with a
7		different term other than "bulk", because that
8		tends to it's a term that's also used in the
9		transmission system.
LO		For us, "bulk transformer" implies that
L1		it is transmission voltage on the high side and
L2		distribution voltage on the low side. As opposed
L3		to we have many, many substations on our system
L 4		that have 34.5 kV on the high side, which is
L5		actually a distribution voltage and distribution,
L 6		and a lower voltage on the low side.
L7		So, yes. Our bulk transformers are 345
L8		kV to 34 and a half $kV$ , 115 to 34 and a half $kV$ ,
L 9		and we also have 115 to 12.47 and 115 to 4 kV.
20		Those are all considered "bulk".
21	Q	So, what I'm hearing from you is any investment
22		spending from this, none of those investments
23		would flow through the regional tariff and be
24		allocated regionally. It's all going to be borne

by your customers? 1 2 (Johnson) Right. Yes. 3 In the Settlement on Page 4 [Page 5?], there's a I'm wondering 4 criteria for the NWS candidates. 5 why there is the three-year, Criteria 4, that it 6 has to be something that's outside of a 7 three-year planning window? 8 (Johnson) The reason that's there is, when you 9 consider from the time that you establish a 10 criteria violation, in order to be able to consider the non-wires solutions, including 11 12 energy efficiency, demand response, battery 13 storage, and also look at the options of 14 combining those non-wires solutions with perhaps 15 a lesser wires solution, you know, to evaluate 16 all of those, and then to go through the exercise 17 of, with the energy efficiency group, of 18 establishing what the capability is, based on the 19 load that's served by that equipment, and then 20 the act of going through the regulatory process 21 here to be able to get approval to target energy 22 efficiency in that way. And, then, physically 23 going out and developing with the customer base 24 the level of, you know, enhanced subsidy or

Τ		support to get that level of energy efficiency
2		and what that is. And then, after all that, to
3		determine, in fact, "did you get what you need to
4		be able to defer the project?"
5		Because, at the end of the day, you
6		know, for example, if it is strictly a load
7		base case load-driven project, if you are not
8		able to meet the level of megawatt reduction that
9		you're seeking, you're still going to need to do
10		a wires solution and address that issue.
11		So, we look at three years as being the
12		minimum to be able to responsibly undertake that.
13	Q	Would you plan to bid load reductions into the
14		capacity market?
15	А	(Johnson) I'll be honest, that is not my area of
16		expertise.
17	Q	Thank you for the candor. This is my last
18		question for you, Mr. Johnson. You mentioned
19		October 1st, 2020 being the date. Is it possible
20		to do it earlier? If we turned an order around
21		quicker, would that help? Or, is it just October
22		first is the right date?
23	А	(Johnson) Honestly, the effort to develop this
24		planning guide, which really is one of the main,
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not obstacles, but things that we need to
 1
 2
          accomplish, one of the milestones we need to
 3
          accomplish, being that it's a three-state effort
 4
          that we're undergoing to develop this consistent
 5
          methodology, we have a target internal to
 6
          complete that by June of this year. So, to get
 7
          that in place, and then be able to complete all
 8
          of the other activities, I think would be a
 9
          challenge to do it before October 1st.
10
          Okay. That's helpful. I guess I lied, I have
11
          one more question for you. Is it safe to say
12
          that SYSPLAN 010, it's more stringent, so it will
13
          be more expensive?
14
          (Johnson) Yes. In the end, if you look at, if,
     Α
15
          in fact, we address all of the criteria
16
          violations, then, yes, it is. It's got a higher
17
          investment cost than the previous criteria.
18
          But the reliability associated with it, in your
     Q
19
          mind, justifies it?
20
          (Johnson) Yes.
     Α
21
          Okay. And, Mr. Demmer, you said that your -- you
     Q
22
          had concerns with SYSPLAN 010 with respect to
23
          "safety and cost". Did I hear that correctly?
24
          Is one more -- is one concern greater than the
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	1	
1		other? Is it safety or is it cost?
2	А	(Demmer) Well, it's safe, reliable service at a
3		higher cost. So, we don't feel as though it's
4		least cost at this time.
5	Q	So, it's more cost, per se, than the reliability
6		concern than reliability?
7	А	(Demmer) Correct.
8		CMSR. GIAIMO: Thank you for the time,
9		gentlemen.
LO		CHAIRWOMAN MARTIN: Okay. Thank you.
L1		I don't have any questions that weren't already
L2		asked and answered.
L3		Mr. Buckley or Mr. Fossum, do you have
L 4		any follow-up for your own witnesses?
L5		MR. FOSSUM: I do not.
L 6		MR. BUCKLEY: No follow-up from Staff.
L7		CHAIRWOMAN MARTIN: I think at this
L8		time I'd like to take a two-minute recess to, and
L 9		if you all don't mind just staying put, just to
20		have a brief conversation with the Commission.
21		And we will be right back. We'll go off the
22		record.
23		(Recess taken at 10:42 a.m. and the
24		hearing resumed at 10:46 a.m.)

1	CHAIRWOMAN MARTIN: Thank you for
2	indulging that. We'll go back on the record.
3	Before we move forward, I want to, I
4	apologize, excuse the witnesses, because I don't
5	think that we have any other questions, or you
6	could sit there, whatever.
7	WITNESS DEMMER: It's a good view.
8	CHAIRWOMAN MARTIN: Okay. And, so, I
9	don't forget. If there are no objections, then I
10	will strike the ID on exhibits and admit Exhibits
11	1 through 5 as full exhibits.
12	The one remaining question is a legal
13	question. And what we were discussing go
14	ahead.
15	MS. SHUTE: I believe we have six
16	exhibits.
17	CHAIRWOMAN MARTIN: Oh. Okay, 1
18	through 6 are admitted as full exhibits. Thank
19	you.
20	The question of whether or not the
21	filing deadline can be extended, we would like to
22	ask the parties to brief that question for us,
23	under RSA 378:38.
24	And I wonder how long you think you

would need to do that?

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MR. FOSSUM: I'll speak for the

Company. I don't think we would need very long.

In fact, I mean, in asking for the waiver that

led to this particular filing, we effectively did

exactly that. So, I think, largely, we would

copy, with updates, what we had filed before.

I think the logic that was offered then, and with which the Commission agreed at that time, would apply then as it does today. I mean, I'm prepared to even make that argument as I sit here.

And, so, you know, to the extent the Commission is desiring actual briefing, we can do that. But I would rely very much on what was filed before, and the Commission's authority to waive any provision of 378:38, which is the language of 378:38-a. And I think that that language does grant the Commission ample authority to waive that filing deadline.

CHAIRWOMAN MARTIN: Thank you.

MR. BUCKLEY: I think Staff would agree with that as well. The only difference between the last time the waiver was requested and

granted in Order 26,262, is that there is now a different reason for good cause. As you heard from the panel today, there is a distribution planning guide that may or may not be just barely finalized by what would have been the June 5th deadline. And, from Staff's perspective, that was one of the motivating factors in agreeing to that extension of the deadline, because of that good cause, as well as the somewhat more detailed requirements that you heard Mr. Demmer and Mr. Russell [Johnson?] go over relative to the next LCIRP filing.

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I would agree with the Company that it would be a fairly light lift to actually brief this issue. To the extent that the arguments, you know, are largely going to be similar to those that were provided in the proceeding DE 15-248, we could either have the -- well, I suppose it wouldn't hurt to place them in writing, or to make the arguments here today.

MS. SHUTE: The OCA has supported the Settlement Agreement and the limited filing, because of some of the additions that will be

Ms. Shute?

CHAIRWOMAN MARTIN:

incorporated into the planning document regarding non-wire alternatives, and how various portions of the Company communicate inside of those policy documents. So, we believe that it is -- you asked a question about briefing. I'm sorry, let me get back to that question.

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We also -- we don't think it is a heavy lift. And we would be willing to brief it or to -- I would not be able to personally brief it today at this hearing, as my other counsel are certainly prepared to do, but --

CHAIRWOMAN MARTIN: Okay. I think, for my benefit, having not been involved in the prior proceeding, and the change in facts, I think it would be helpful if you would put it into briefing. And I would propose ten days, unless you have a sooner deadline?

MR. FOSSUM: I mean, ten days is going to be more than enough. I'm fine with ten days, or when, you know, as early as can be filed. I could probably have something in the next two or three myself.

CHAIRWOMAN MARTIN: Okay. Ten days, or sooner, if you're able to do it. Thank you very

much. I appreciate it.

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Okay. And, then, I know we got started with some summing up, but, Ms. Shute, if you have other things you wanted to say, please feel free to do that now.

MS. SHUTE: Okay. Thank you.

So, as I mentioned, the OCA, the Office of the Consumer Advocate, supports this limited filing, and recommends approval of the Settlement Agreement. We feel that it provides additional guidance for the next full LCIRP filing, including further evaluation of non-wires solutions, with a broader time horizon of up to seven years, and further incorporation of non-wires solutions into planning decisions and internal policy documentation.

So, we do support the Settlement Agreement. Thank you.

CHAIRWOMAN MARTIN: Mr. Buckley.

MR. BUCKLEY: Thank you, Madam Chair.

Staff is confident that the Settlement of the parties appropriately resolves all the issues in this case, that the approval of the Settlement would be in the public interest, and

we expect that the approval would lead to just and reasonable rates, and recommend its approval by the Commission.

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

MR. FOSSUM: Thank you. I would, quite obviously, I would support and appreciate the comments of the OCA and the Staff. And I'll take just a moment for a couple of other items in response to some specific issues.

One is with respect to the questions from Commissioner Bailey on compliance with the prior order. And it would be our position that we were and that the Company's filing was indeed compliant. The changing in planning criteria was something that was confirmed in the initial filing, and was not something that was — and changing that criteria was not something that we were required to seek approval of so far as I'm aware. So, to the extent that there was a need to inform the Commission of the planning criteria, we did so.

The other thing I would note is that the single issue relating to the planning

criteria was an addition from the Commission, and was not actually part of the prior settlement agreement. So, in understanding the Commission's desire, I believe that we were fully compliant with that order.

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With that said, I would ask that the Commission -- oh, and one final note, as Mr.

Johnson made, is that the Company hasn't actually incurred any construction costs on that yet, and anticipates working with the Staff and the OCA for a more thorough review of that criteria going forward.

With that, I would request the

Commission approve the Settlement Agreement

that's before it, including the request for the

waiver, which we will brief, as requested.

One final thing that I would note is that much of what is in this Settlement

Agreement, and which the Company will be looking at over the next few months, may or may not be impacted by whatever actions the Commission would take relative to the Grid Mod. docket. We know that there is still something pending before the Commission from I believe it was back in October,

and so that is something that we are keeping an eye on and an eye out for. And it could be that something that is done in that docket will have an impact on what we have agreed to here. And, if that's the case, we would address that at that time. In the meantime, we anticipate being — to being in compliance with what we have agreed to do in this Settlement for the upcoming filing later this year.

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So, with that, I'll just reiterate by request for approval of the Settlement Agreement.

And thank you.

CHAIRWOMAN MARTIN: Thank you. And I believe Commissioner Bailey has a question.

CMSR. BAILEY: Thank you. Mr. Fossum.

I think one could read the LCIRP statutes as requiring the utility to show the Commission how it planned to make the least cost investment. So, one way to do that would be to say "Here are all the projects that we considered, and here's why the one that we chose was least cost." Another way to do it is to approve the planning criteria, which is I thought what the Commission settled on a few years ago.

So, if we're going to -- can you explain what you believe the statute requires?

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MR. FOSSUM: I think that, first of all, I mean, the statute is, and the series of statutes that make up the planning section, I think are, at times, a bit difficult to read collectively.

That said, my understanding is that the Commission has a variety of options when it comes to evaluation of plans. And I pulled up the statute for myself just to be sure. That the Commission is required to, for example, review these plans, to evaluate consistency with the subdivision, and in deciding whether to approve the plan is to make various — is to consider various items. But it is explicit that approval of a plan is not pre-approval of any actions taken or proposed by any utility.

So, I don't see -- I understand the Commission's need, and, quite rightly, to understand what it is that the state's utilities are doing, and how it is that these utilities are intending to meet the needs of customers at the lowest reasonable cost.

I don't, however, read these statutes as restricting the utility in its ability to change how it does what it does at various times. When it does so, and when there's an opportunity, that is shared with the Commission and with the Staff, and it is evaluated. And, at that time, we'll have the opportunity to understand, as we have in this docket, and we will in the next, potential disagreements about that.

We understand that there would be a measure of risk in moving forward with a change that is not supported. And we will address that.

But I don't read these statutes has having the Commission deciding that certain criteria are to be in place and to remain in place unless and until there is some future approval process.

Rather, I understand that the approval is the approval of what has been put in front of it, and that with an understanding that changes may be made in the future.

CMSR. BAILEY: Thank you.

CHAIRWOMAN MARTIN: Okay. Anything

24 else?

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1	[No verbal response.]
2	CHAIRWOMAN MARTIN: All right. Then,
3	we will close the record, take the matter under
4	advisement, and we will issue an order as soon as
5	we can.
6	And, if there's nothing else, we're
7	adjourned.
8	(Whereupon the hearing was adjourned at
9	10:58 a.m.)
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