

1	STATE OF NEW HAMPSHIRE
2	PUBLIC UTILITIES COMMISSION
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4	June 3, 2015 - 10:00 a.m.
5	Concord, New Hampshire NHPUC JIN23'15 AM 9:36
6	DE 45 405
7	RE: DE 15-137 GAS AND ELECTRIC UTILITIES: Energy Efficiency Resource Standard.
8	(Prehearing conference)
9	PRESENT: Chairman Martin P. Honigberg, Presiding
10	PRESENT: Chairman Martin P. Honigberg, Presiding Commissioner Robert R. Scott
11	
12	Sandy Deno, Clerk
13	APPEARANCES: Reptg. Public Service of New Hampshire d/b/a Eversource Energy:
14	Matthew J. Fossum, Esq.
15	Reptg. Unitil Energy Systems, Inc., and Northern Utilities, Inc.:
16	Susan S. Geiger, Esq. (Orr & Reno)
17	Reptg. Liberty Utilities (Granite State Electric) Corp. and Liberty Utilities
18	(EnergyNorth Natural Gas) Corp.: Stephen R. Hall
19	Eric Stanley Heather M. Tebbetts
20	
21	Reptg. New Hampshire Electric Cooperative: Mark W. Dean, Esq.
22	
23	Court Reporter: Steven E. Patnaude, LCR No. 52
24	



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2	APPEARANCES:	(continued)
3		Rep. Robert Backus, pro se
4		Reptg. Conservation Law Foundation: Christophe Courchesne, Esq.
5		· · · ·
6		Reptg. The Way Home: Dennis Labbe, Esq. New Hampshire Legal Assistance
7		
8		Reptg. the New Hampshire Community Agencies Southern New Hampshire Services and the Belknap-Merrimack Counties, Inc.:
9		Ryan Clouthier Tim Lenahan
10		
11		Reptg. The Jordan Institute: Laura Richardson
12		Reptg. N.H. Sustainable Energy Association: Kate Epsen
13		-
14		Reptg. Community Development Finance Authority (CDFA): Joseph Harrison
15		
16		Reptg. N.H. Office of Energy & Planning: Meredith Hatfield, Esq., Director Molly Connors
17		Richard Minard
18		Reptg. N.H. Dept. of Environmental Services: Rebecca Ohler
19		
20		Reptg. Northeast Energy Efficiency Partnerships (NEEP):
21		James O'Reilly Natalie Treat
22		Reptg. Energy Efficiency & Sustainable
23		<pre>Energy Board (EESE Board): Kate Peters (from Eversource), Acting Chair</pre>
24		

1		
2	APPEARANCES:	(continued)
3		Reptg. GDS Associates: Scott Albert
4		
5		Reptg. N.H. Business & Industry Association: Stefanie Lamb
6		Suzanne Amidon, Esq., Public Utilities Comm.
7		Reptg. Residential Ratepayers: Susan Chamberlin, Esq., Consumer Advocate
8		James Brennan, Finance Director Office of Consumer Advocate
9		
10		Reptg. PUC Staff: Rorie E. Patterson, Esq. Leszek Stachow, Asst. Dir./Electric Division
11		James J. Cunningham, Jr., Electric Division Karen Cramton, Dir./Sustainable Energy Div.
12		Raten Clamcon, Dir./Sustainable Energy Div.
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{DE 15-137} [Prehearing conference] {06-03-15}

1 PROCEEDING

CHAIRMAN HONIGBERG: Good morning,
everyone. We are here in Docket Number 15-137, which has
a "DE" prefix. For all of those who may have seen an "IR"
prefix, that's not right. And, despite the fact that it
just has an "E" in it, it affects the gas utilities as
well. As you all know, this is related to the Energy
Efficiency Resource Standard proposal that the Staff
filed, it was a Straw Proposal earlier this year, after
many months of work. We issued an order of notice to
initiate this proceeding, with every intention of adopting
an Energy Efficiency Resource Standard as part of this
proceeding. That's why you're all here, you're all
interested in this.

This is a prehearing conference. We're not 100 percent sure what we can accomplish while we're here in the room today. We know you have technical session scheduled afterwards. But we're going to hear from whoever is present wants to articulate their position preliminarily. If there are ideas about how we should be proceeding that you want to share with us at this time, we'd love to hear them.

I think, before we do anything else, we're probably going to need to take appearances from all

1 those who are here. We have a lot of motions to 2 intervene. We will issue something regarding all of those 3 motions. For purposes of today, you should all assume you 4 are in with full rights in the proceeding. 5 Are there -- just let me take a quick 6 check, are there any objections to any of the intervention 7 motions? 8 (No verbal response) 9 CHAIRMAN HONIGBERG: Okay. That's 10 helpful to know. Thank you. The record will reflect that 11 there were none. 12 Okay. So, let's take appearances from 13 everyone. Yes, Ms. Patterson. 14 MS. PATTERSON: Thank you. Just one 15 preliminary procedural note for you. We do have two 16 intervenors that need to attend a previously scheduled 17 conference call at 11:00 a.m. in an adjoining room. 18 have asked to present their preliminary positions before 19 anyone else, and there's no objection to that. Thank you. 20 CHAIRMAN HONIGBERG: Okay. All right. 21 Well, let's take appearances then. We usually start over 22 here [indicating], but we're going to start over here 23 [indicating] and let Staff enter its appearance, and then 24 work our way back around to Mr. Fossum today.

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                         MS. PATTERSON: Good morning again.
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       Rorie Patterson, here on behalf of the Public Utilities
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       Commission Staff. And, with me today is Mr. Jim
 4
       Cunningham, Mr. Les Stachow, and Ms. Karen Cramton.
                                                            Thank
 5
       you.
 6
                         REP. BACKUS: Good morning,
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       Commissioners. I am Representative Robert Backus. And, I
 8
       filed a Motion to Intervene. Thank you very much.
 9
                         MS. CHAMBERLIN: Good morning. Susan
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       Chamberlin, Consumer Advocate for the residential
11
       ratepayers. And, with me today is Jim Brennan.
12
                         MR. LABBE: Good morning, Commissioners.
13
       Dennis Labbe of New Hampshire Legal Assistance
14
       representing The Way Home. With me today is Dianne Pitts,
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       Director of Housing Services.
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                         MR. CLOUTHIER: Good morning,
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       Commissioners. I'm Ryan Clouthier representing the
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       Community Action Agencies. I'm from Southern New
19
       Hampshire Services. And, with me today is Tim Lenahan
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       from Belknap-Merrimack Community Action.
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                         MS. HATFIELD: Good morning
       Commissioners Meredith Hatfield, for the Office of Energy
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23
       & Planning. And, with me is Molly Connors and Rick
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       Minard.
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                         MS. OHLER: Good morning. Rebecca
       Ohler, for the Department of Environmental Services.
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                                                            And,
 3
       with me today is Joe Fontaine.
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                         MS. RICHARDSON: Good morning,
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       Commissioners. I'm Laura Richardson, with The Jordan
 6
       Institute. Thank you very much.
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                         CHAIRMAN HONIGBERG: Back there.
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                         MS. LAMB: Good morning. Stefanie Lamb,
       with the Business & Industry Association, by myself.
 9
10
                         CHAIRMAN HONIGBERG: But for a lot of
11
       people, so --
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                         MS. LAMB: Yes.
13
                         MR. O'REILLY: Jim O'Reilly, Northeast
14
       Energy Efficiency Partnerships.
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                         MR. DEAN: Mark Dean, on behalf of New
16
       Hampshire Electric Cooperative.
17
                         CHAIRMAN HONIGBERG: Mr. Courchesne.
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                         MR. COURCHESNE:
                                          Thank you,
19
       Commissioners. Good morning. Christophe Courchesne, for
20
       Conservation Law Foundation. My colleague, Tom Irwin, who
       signed our Petition to Intervene, was not available this
21
22
       morning. With me is our legal intern, Mica Iddings.
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                         MS. AMIDON: Susan Amidon, Commission
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       Staff.
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                         CHAIRMAN HONIGBERG: Ms. Amidon, are you
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       here separately from Attorney Patterson?
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                         MS. AMIDON: For the time being, yes.
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                         CHAIRMAN HONIGBERG: Okay.
 5
                         MS. EPSEN: Good morning. Kate Epsen,
 6
       with New Hampshire Sustainable Energy Association.
 7
                         MS. GEIGER: Susan Geiger, on behalf of
 8
       Unitil Energy Systems, Inc., and Northern Utilities.
 9
                         MR. ALBERT: Good morning,
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       Commissioners. Scott Albert, with GDS Associates. And, I
11
       will be submitting a petition to be an interested party.
12
                         MS. PETERS: Good morning. Kate Peters,
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       with Eversource Energy. I'm also the Acting Chair of New
14
       Hampshire's Energy Efficiency and Sustainable Energy
15
       Board, and I'm here this morning in that capacity.
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                         MR. HALL: Good morning. Steve Hall, on
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       behalf of Liberty Utilities. And, with me today is Eric
18
       Stanley and Heather Tebbetts.
19
                         MR. FOSSUM: And, Matthew Fossum, here
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       for Public Service Company of New Hampshire doing business
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       as Eversource Energy.
22
                         CHAIRMAN HONIGBERG: And, Ms. Peters is
23
       not with you today?
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                         MR. FOSSUM:
                                      That is correct.
                                                        She is,
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       as she states, she's here in her capacity as the Chair of
       the EESE Board.
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 3
                         CHAIRMAN HONIGBERG: All right. From
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       what Attorney Patterson told us a few moments ago, there
 5
       are a couple who need to -- would like to get their
      positions out first. So, I don't know who they are, you
 6
 7
       didn't tell me.
 8
                         MS. PATTERSON: I apologize for that
 9
       oversight. Laura Richardson, on behalf of The Jordan
10
       Institute, is one of those individuals, and Kate Epsen as
11
       well.
12
                         CHAIRMAN HONIGBERG: Okay. Off the
13
       record.
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                         (Brief off-the-record discussion
15
                         ensued.)
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                         CHAIRMAN HONIGBERG: Now, back on the
17
       record. Ms. Richardson.
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                         MS. RICHARDSON: Thank you so much.
19
      And, thank you, Commissioners.
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                         (Court reporter interruption.)
21
                         MS. RICHARDSON: Thank you,
22
       Commissioners. And, thank you, everyone, for indulging
23
       me, first of all, with the microphone, and, second of all,
24
       for reordering my statement this morning. Kate Epsen and
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I, Kate Epsen from NHSEA and I have to participate in a conference call as presenters. And, so, we appreciate this opportunity.

My name is Laura Richardson. I'm

Executive Director of The Jordan Institute, a 501(c)(3)

nonprofit organization, based here in New Hampshire. We

work specifically on energy efficiency and renewable

energy policy programs and projects in New Hampshire and

the region. We're preparing to launch a statewide C-PACE

energy financing project -- program in the very near

future. And, that ties in directly with a lot of the work

that's going on with the EERS.

The Jordan Institute applauds the

Commission in opening a docket about the Energy Efficiency

Resource Standard. This is a very important step for New

Hampshire. We believe that a well-designed EERS will help

New Hampshire transition to a clean energy economy and

integrate with numerous other policies, programs and

opportunities.

The Jordan Institute is very interested in participating in this docket. We have a unique perspective and experience in the energy efficiency arena, and will be deeply involved in solutions quite relevant to those questions raised by the Commission in the Order of

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       Notice. I thank you very much.
 2
                         MS. PATTERSON:
                                        Excuse me.
                                                     I had
 3
       forgotten, before Ms. Richardson started her position,
       that I had offered to go first for Staff. And, in my
 4
 5
       haste, I had her go first.
                         So, I wonder if I might go first at this
 6
 7
       point, and then you return to the other parties.
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                         COMMISSIONER SCOTT: That would be
       "second".
 9
10
                         CHAIRMAN HONIGBERG: That would be the
       "first next".
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12
                         (Laughter.)
13
                         CHAIRMAN HONIGBERG: Ms. Epsen, does
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       that work for you?
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                         MS. EPSEN: Oh, that's fine.
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                         CHAIRMAN HONIGBERG: All right.
       Attorney Patterson.
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18
                         MS. PATTERSON: Thank you. I've been
19
       very busy lately. Good morning, Commissioners. Good
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       morning, interested parties and stakeholders. The Staff
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       is pleased to be here today. We are looking at this
22
       proceeding through the lense of the Order of Notice, which
23
       specifically states the Commission's intention to
24
       establish an EERS policy.
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The Staff of the Commission view its role to work collaboratively with interested stakeholders, and I'm pleased to see so many people here today, to produce for the Commission's consideration, at a merits hearing, a robust and reasonable policy proposal, backed by a strong consensus of the parties.

The information in the Commission's recent EERS investigation, DE -- excuse me, IR 15-072, suggests at the very least to staff that there is consensus, broad consensus on the establishment of the EERS by the Commission at this time.

The Order of Notice also gives Staff and the Parties some guidance for the parameters of our work, with references to long and short-term efficiency goals, and savings targets based on 2014 sales volumes baseline. The Order of Notice also recognizes that we have amassed some information about New Hampshire's capacity for greater -- achieving greater cost-effective energy efficiency and overall spending less on other energy resources.

Designing a policy framework to achieve more energy dollar savings require Staff and the Parties to look closely at how we pay for achieving our energy efficiency goals, and how the utility paradigm needs to

shift to support an EERS policy.

There are a lot of interdependent issues to work through, and, actually, I've been told this is going to be one heck of a case. But I feel positive about the people that are showing interest and are willing to continue to dedicate their time and ideas and experience to helping the Commission reach this goal in the near future.

As you indicated earlier, following the prehearing conference today, Staff has already indicated that it will assemble the individuals who are here for the tech session, and we'll discuss ways that people can participate that fit best within the needs that they have. And, we'll develop a procedural schedule to present for your consideration afterwards. Thank you.

CHAIRMAN HONIGBERG: Thank you.

Ms. Epsen, before you start, there are a couple of people who came in. Are the people who came in already represented or are there folks who need to enter appearances right now? There was one back here and one in the back row.

MS. TREAT: I'm Natalie -
(Court reporter interruption.)

CHAIRMAN HONIGBERG: I'm sorry. Who are

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       you?
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                         MS. TREAT: I'm sorry. Natalie Treat,
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       also with --
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                         (Court reporter interruption.)
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                         MS. TREAT: Natalie Treat, T-r-e-a-t,
 6
       with NEEP.
                   Thank you.
 7
                         MR. HARRISON: Joe Harrison, with the
 8
       Community Development Finance Authority.
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                         CHAIRMAN HONIGBERG: Ms. Epsen.
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                         MR. EPLER: Good morning. My name is
11
       Kate Epsen. I am the Executive Director of the New
12
       Hampshire Sustainable Energy Association. We have
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       petitioned to intervene in this docket. Thank you for
14
       accepting that. NHSEA is a statewide New Hampshire-based
15
       nonprofit. And, we represent hundreds of individuals and
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       businesses across the state. Our mission is to promote
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       and enable a transition to clean, renewable, and efficient
18
       energy in New Hampshire, and we do this through education
19
       and advocacy.
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                         So, to that end, we have a great
21
       interest in this proceeding, and achieving a strong and
22
       enforceable and implementable Energy Efficiency Resource
23
       Standard for New Hampshire. Thank you.
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Thank you,

CHAIRMAN HONIGBERG:

Ms. Epsen. Well, those are the people who wanted to go right up front. Who wants to go next? Representative Backus. You can stay there. You have a microphone right there.

REP. BACKUS: Oh, I do.

CHAIRMAN HONIGBERG: Just make sure that the red light is on and that you're close enough to it so everybody can hear.

REP. BACKUS: Okay. Thank you. Thank you for recognizing me.

I would just say, I'm here on my own behalf, but I also am to be a conduit back to the Science and Technology and Energy Committee, on which I sit. And, I have become, through that process, and also participation in the National Caucus of Environmental Legislators, learned through a certain expert that, and you will be familiar with Dr. Martin Kushler, of the importance that an EERS can have in advancing our energy strategy goal of capturing all cost-effective energy efficiency in this state as a top priority.

So, I'm very interested in this on behalf of my citizens, and also as a conduit to the Committee. And, I applaud the Commission for opening this docket, and changing it from an "IR" to a "DE". And, I

1 hope that this Commission will give great priority to 2 moving this ahead. 3 It's clear this is not an easy task. 4 There's a lot of difficult issues. The Staff Straw 5 Proposal flags many of them. But I think there's a lot of energy here, pardon the pun, and a lot of people with a 6 7 desire to move ahead on this. So, I'm very hopeful that 8 progress will be as reasonably rapid as can be with all 9 necessary due process and careful consideration 10 requirements having been met. 11 So, again, I thank you very much. And, I look forward to participating in your process. I'm not 12 13 just as sure at this point how much -- how extensive my 14 participation will be. But I do intend to at least have 15 some active participation. And, we'll see how your 16 procedural order comes out what I can do. 17 CHAIRMAN HONIGBERG: Thank you, 18 Representative Backus. Does anybody want to speak next, 19 because I can just pick people around the room? 20 Chamberlin. 21 MS. CHAMBERLIN: Thank you. 22 Chamberlin, Consumer Advocate. We support the goal of all 23 cost-effective energy efficiency measures being

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implemented. We're looking forward to working with the

1 Parties to develop means of funding these projects. 2 always mindful of the rate impacts. We generally see 3 energy efficiency as the lowest cost means of meeting our 4 energy needs, and believe that a collaborative effort 5 will -- is the best way to achieve these goals. 6 CHAIRMAN HONIGBERG: Thank you. 7 Hatfield. 8 Thank you, Mr. Chairman. MS. HATFIELD: As a preliminary matter, I wanted to ask if the Commission 9 10 would take administrative notice of the filings in the 11 related IR docket, which is IR 15-072. As I'm sure you know, Staff filed their Straw Proposal in that docket, and 12 13 many of the parties in this room today filed pretty 14 detailed comments on the Straw Proposal. And, I think it 15 would be useful if we could refer to those. So, whatever 16 the Commission's preference is, to be able to consider 17 those in this docket, we would ask that you do that. 18 CHAIRMAN HONIGBERG: I'm not sure that 19 anything formal needs to be done. I think we're certainly 20 aware of that docket and the filings in that docket. If 21 something needs to be taken as a matter of formal notice, 22 we can do that at an appropriate time. But I think 23 it's -- if someone, when they want to file something,

wants to reference another document, it will be easiest if

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       you provide the relevant portions of it with what you're
       filing at the present time, so people won't have to look
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 3
       in two different places. But you don't need to reproduce
 4
       everything. That would be a colossal waste of time and
 5
       energy.
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                         MS. HATFIELD: Okay.
                                               Thank you.
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                         CHAIRMAN HONIGBERG: Attorney Patterson,
       you want to say something about that?
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 9
                         MS. PATTERSON: Yes.
                                               I neglected to say
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       earlier that it is Staff's intention to file testimony in
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       this docket, and to file a proposal with testimony at some
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      point, you know, to be discussed with the Parties in the
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       procedural schedule discussion. But it may be that that
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       would be more pertinent to the examination by the
15
       participants in this docket, and, to the extent that there
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       is a need to refer to the Straw Proposal in any other way,
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       that portions of that could be, as you're saying, excised
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       and attached to the pleadings in this case.
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                         But I just wanted to make that clear.
20
       Thank you.
21
                                        Thank you very much.
                         MS. HATFIELD:
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       And, that's very helpful, Attorney Patterson. Because one
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       of the things that OEP has been thinking about, which I'm
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       sure we'll discuss more with the Parties during the
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technical session, "is what is the best way to proceed in this docket?" And, really, "who should go first?" So, it's helpful to know that Staff is thinking along those lines.

We would be happy to talk about it in more detail with Staff. But we did want to just, as much as I just suggested that the documents in the IR be included in this docket, we do think that Staff's Straw Proposal, and I think there was unanimous — there were unanimous comments to this effect, that the Straw Proposal itself is not a proposal for an EERS yet. It definitely needs to be more fully developed. So, we appreciate that Staff is thinking about testimony and a further filing.

The Office of Energy & Planning fully supports moving forward with an EERS or some other form of efficiency goal-setting. And, we think really the key point that supports this position is that energy efficiency in New Hampshire today costs less than three cents a kilowatt-hour. And, we think that's really the thing that we should be focusing on. That we should be pursuing achieving all cost-effective efficiency on a path that is reasonable, that works for customers and for utilities. But we really think that that is the importance point that we don't want to lose focus of.

One other thing I wanted to draw to the Commission's attention is the Least Cost Energy Planning statute, RSA 378:37, and the following sections. And, I raise that because we think that that could be an important tool as we think about developing an EERS or other goal-setting mechanism, and then we think about how best to implement it.

And, if we do need to implement specific aspects of an EERS on a utility-by-utility basis, incorporating that into the utility's overall planning process we think might be one approach. And, as the Commission is well aware, some changes were made to that statute in 2014 that really amplified the policy direction to the Commission, that we should maximize the use of cost-effective energy efficiency and other demand-side resources as a first-order resource. So, we think -- we just wanted to point out that that tool does exist.

And, more specifically, I wanted to call to your attention that back in 2010, in Public Service Company of New Hampshire's Least Cost Integrated Resource Plan, in response to a very specific Commission directive, the Company spent about 40 pages in their IRP really digging into this issue. And, what the Commission had directed the Company to do was to take the 2009 GDS study

that the Commission commissioned, and that you asked the Company to really look at the GDS study, look at the different scenarios that GDS had studied on our cost-effective potential, and to sort of tweak it and make it work for a PSNH-specific proposal.

So, I call that to your attention and to Staff's attention, because I think it kind of shows what a company could do through their IRP process. So, I just wanted to call that to your attention.

Another common theme in the proposal -excuse me, the comments to Staff's Straw Proposal that you
received was a suggestion or a request that the Commission
seek outside resources. I know this is a sensitive issue
right now. But I think many of the parties in this room
would agree with me that, while we are very committed to
efficiency, many of us lack expert resources. We don't
have expert witnesses in-house necessarily, and we also
have very limited budgets for experts. So, we would
continue to urge the Commission to think creatively about
tapping experts. And, a few that come to mind are the
Regulatory Assistance Project, and also it's good that
NEEP is here with us today, I don't believe they're
planning to be an intervenor, but I think we could really
call upon them to help us sort through some of these

1 issues. 2 Those are my comments at this time. 3 Thank you very much. 4 CHAIRMAN HONIGBERG: Thank you. Anybody 5 affirmatively want to go next, before I start calling on 6 people? Attorney Fossum. 7 Thank you. And, good MR. FOSSUM: 8 morning. I'll note up front that the comments I'll offer 9 this morning for a preliminary position are on behalf of 10 all of the CORE utilities, and not simply Eversource, but 11 all of the electric and gas utilities who participate in 12 the CORE Programs. 13 So, with that, I would note, as the CORE 14 utilities did in their filing in the already referenced 15 15-072 investigation docket, that the utilities do support 16 the creation of an EERS in New Hampshire, and do believe 17 that expanding energy efficiency resources throughout the 18 state can provide and will provide significant benefits to 19 businesses, residents, and communities in New Hampshire. 20 As we also noted previously in our 21

As we also noted previously in our comments, there are several areas that the CORE utilities believe would need to be addressed in order to successfully implement an EERS in New Hampshire. In particular, questions that need to be answered are things

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like "How would the energy efficiency goals and the savings targets actually be determined?" And, "How would things like non-electric savings fit into an EERS that might be focused on electric consumption?" Would note that there's a significant portion of the existing CORE programs, their electric energy efficiency programs, are directed to various efforts to reduce the use of heating oil, propane, kerosene, wood, so, non-electric fuels.

In addition, there's a question about what the potential funding requirements would be needed to and how they would need to be ramped up to provide for energy efficiency investments throughout New Hampshire to meet any of the stated targets, and what the resulting bill impacts might be.

And, to that end, based on the collective experience of the utilities, and consistent with the model that's supported by the ACEEE, the utilities believe there are four key components that would need to be addressed to have an effective economic model for a successful EERS. And, they are program cost recovery coincident with spending; performance—based incentives that drive the energy savings; low—cost financing mechanisms that support customer investments in energy efficiency and leveraged capital of local financial

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institutions; and, lastly, a mechanism or mechanisms to address utility lost revenue on energy efficiency-driven savings.

The CORE utilities would encourage the Commission to consider a comprehensive approach fully addressing all of those key issues. And, would note that all of those issues are closely interconnected and should not be viewed or reviewed in isolation from one another prior to the implementation of an EERS with increased savings goals. We understand that doing such a comprehensive review may take more time. But we believe it's necessary to avoid potential unintended outcomes from establishing an EERS, such as setting targets that may be unachievable based on current funding, potentially creating short-term impacts to customers from rate changes or potentially creating less efficient ratemaking processes, due to a disconnect between the new energy efficiency savings goals and the current cost recovery models.

To that same issue, the CORE utilities believe that, given the need for a careful consideration of all of these issues, that this docket and this review should proceed independently of the existing CORE energy efficiency docket, that's DE 14-216.

If the Commission, the Parties to this proceeding were looking to increase energy savings significantly from current levels, we believe the procedural schedule would need to be extended to accommodate all of the testimony and supporting documentation as likely to be produced on all of the issues that have been raised so far, and will likely be raised — additional issues will likely be raised this morning.

So that all said, we are certainly -- we are eager to continue working with all of our partners in the state and throughout the state, and all of the stakeholders in this process as part of this docket. We remain committed to helping this state meet its important energy efficiency goals.

The successful collaboration that we've had over the years on energy efficiency, between the Commission, the CORE utilities, and others, has resulted in the development and the delivery of award-winning, innovative energy efficiency programs that have had a significant and positive impact on utility customers in this state.

The CORE utilities encourage the Commission to continue with and to build upon those

existing highly effective and efficient programs that it has already established. Thank you.

CHAIRMAN HONIGBERG: Thank you. Who wants to go next? Yes. Ms. Ohler.

MS. OHLER: Thank you. The Department of Environmental Services supports the PUC action for using your existing authority to move forward with establishing an EERS for New Hampshire, and supports a goal of capturing all cost-effective energy efficiency in this state.

In addition, to the economic benefit to the state from retaining our energy dollars in our local economy, reducing energy use will have a significant environmental and public health benefits from the reduction of particulate matter, nitrogen oxide, and other criteria pollutant air emissions, as well as reducing greenhouse gas emissions.

As noted by the Office of Energy and Planning, one of the comments — one of the common comments made in response to the Straw Proposal was regarding the technical expertise. There are many interested parties, as evidenced by the number of motions to intervene on this. And, the technical expertise on the very many facets of an EERS necessary to fully evaluate a

proposal, whether it be from Commission Staff or from the utilities, currently doesn't exist, either within the Commission or within the group of those that have petitioned to intervene.

However, technical expertise from groups such as the Regulatory Assistance Project, from NEEP, from ACEEE, and others is available to New Hampshire to assist us in crafting the best possible program for the state.

And, we encourage the Commission to bring these experts to the table for discussions with intervenors and other stakeholders.

It's also very important to ensure that our legislative members are informed and engaged in discussions moving forward, and the Department commits to working with the Commission to ensure that this engagement with the General Court does occur.

Energy Board, whose duties include developing a plan to achieve the state's energy efficiency potential for all fuels, including setting goals and targets for energy efficiency, is an appropriate forum to perhaps host some of these technical experts, and by utilizing the EESE Board, a broad spectrum of stakeholders, including the General Court, would be engaged in that process.

And, finally, while the Department does encourage getting an EERS established as soon as is technically possible, I agree with Attorney Fossum that the dockets for the CORE Program and the docket for an EERS not be intertwined, that we not start talking of the CORE programs as being our EERS, and they should be established as a completely separate entity. Thank you very much.

CHAIRMAN HONIGBERG: Thank you. Who wants to go next? Yes, Mr. Courchesne.

MR. COURCHESNE: Thank you,

Commissioners. Christophe Courchesne, on behalf of the

Conservation Law Foundation. As the Commission is aware,

CLF is a membership nonprofit organization, with offices

throughout New England. And, for a very long time, CLF

has been advocating for increased energy efficiency,

dating back to 1987, in the report "Power to Spare", which

actually laid the groundwork for a lot of the energy

efficiency programs around the region.

We, in this proceeding, CLF agrees with the strong consensus among the stakeholders that an Energy Efficiency Resource Standard is the right policy for New Hampshire, and that it is -- CLF is very grateful for the Commission's approach to this in establishing a docket

where a wide variety of stakeholders and technical and policy resources can be brought to bear to design the very best policy and implement it.

We echo some of the comments that you've heard from other petitioners to intervene, as well the State agencies and the utilities, that this is a very complicated and challenging proceeding to manage. And, with all the issues at stake and all the stakeholders involved, we'd encourage the Commission to follow a creative path to ensure that the testimony and the resources that are brought to bear can be produced and prepared efficiently, and with the benefit of wisdom outside this proceeding, such as Ms. Hatfield's suggestion that the Commission engage the Regulatory Assistance Project, which could be very helpful in both structuring the proceeding and providing resources in forming the ultimate policy decisions.

And, finally, from the standpoint of the policy, establishing an EERS is an essential step to remedying the situation we have in New Hampshire, which is that we really are lagging the region's energy efficiency achievements, despite the successful programs that we have. We are consistently back in the rankings. And, part of that — remedying part of that could go a long way

towards addressing many of the resource challenges that the region faces.

And, the only data point I'll mention in this context is the recent energy efficiency forecast that come out of ISO-New England, which have demonstrated that, through 2024, the successful programs throughout New England will result in no -- no net increase in demand over that period, which is really a remarkable result.

And, in CLF's perspective, we can contribute to that in a greater way, in fact, driving that -- driving that demand negative over that time period. So, that's really a powerfully positive objective, both from environmental -- for environmental reasons, for economic reasons, and public health reasons.

So, thanks for the Commission's attention, and that concludes our remarks.

CHAIRMAN HONIGBERG: Don't walk away. I have a question, and I may regret asking. What do you have in mind for an entity like the RAP to have a role in this? I'm not -- you talked about a "creative approach", and then having a role that sounds like it might be something beyond "consultant". So, can you -- maybe I'm jumping the gun on what you're going to discuss with everyone in the technical session, but I'm intrigued by

what you just said.

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2 MR. COURCHESNE: A group like -- a group 3 like RAP has the expertise to recommend a stakeholder 4 process that would work, I think, at the outset, that 5 would be somewhat different from the traditional adjudicatory dockets that may or may not be suited in this 6 7 case for policy development. They're very good at 8 considering petitions from utilities and accepting testimony on those. But, especially in the context of 9 10 Ms. Hatfield's statement, where not all the parties 11 have -- may have the ability to present a full set of testimony, and hopefully there can be some consolidation 12 13 of the Parties and some really strong collaboration on 14 that. But, avoiding a scenario where we have three or 15 four competing sets of testimony that are presented to the 16 Commission at hearing, and may be very challenging for the 17 Parties and the Commission to engage with that type of 18 quantity of information, as well as it may be more 19 productive at the end of the day to have a group like RAP 20 do some of the stakeholder work that they are familiar 21 with from their practices, as well as providing a base of 22 information that perhaps could be introduced through Staff 23 testimony, that perhaps could be something that was a part 24 of a multiparty stipulation. Really, that's what I mean

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       by "creative". So that it doesn't -- it doesn't create a
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       cumbersome hearing process at the end of this that will be
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       challenging to manage on the Commission's part.
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                         CHAIRMAN HONIGBERG: It sounds like it's
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       going to be a lively technical session. All right.
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       you. Who wants to go next?
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                         MR. COURCHESNE:
                                          Thank you,
       Commissioner.
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                         CHAIRMAN HONIGBERG: Ms. Peters.
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                         MS. PETERS: Thank you. Kate Peters,
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       with New Hampshire's Energy Efficiency and Sustainable
       Energy Board. The Board has spent a good deal of time
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       over the past few years looking at studies related to
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       EERS, and doing some discussion and review at the Board
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       level. The Board has recommended, in a number of venues,
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       that New Hampshire pursue an EERS, and has created a
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       subcommittee currently to follow this proceeding and other
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       activity related to EERS.
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                         The Board is not currently requesting to
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       be an intervenor in and of itself, a number of Board
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      members are with their own organizations. We're going to
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       be talking with Staff during the technical session about
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       the best way for the Board to participate and provide
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value to this process. One way we may be able to do so

1 is, as Becky Ohler mentioned, to serve as a venue for education during technical sessions or other ways during 2 3 the docket process. Thank you very much. 4 CHAIRMAN HONIGBERG: Thank you. 5 MR. ALBERT: Thank you. I'm Scott I'm here on my own behalf, and as a principal and 6 Region Manager of GDS Associates. I and my 180-person 7 8 firm, including 22 engineers and consultants in our Manchester, New Hampshire office, have been assisting 9 10 clients throughout the region and nationwide with energy 11 efficiency and renewable energy policy development, 12 program design, delivery, and evaluation support for over 13 20 years. 14 As co-author with VEIC of the recently 15 completed EERS Report that was prepared for the New 16 Hampshire Office of Energy and Planning, and previously as 17 author of the Commission's sponsored New Hampshire Energy 18 Efficiency Potential Study, I'm here to provide technical, 19 interpretational support on relevant topics as this 20 proceeding unfolds. I do applaud the Commission's actions 21 in opening this important proceeding. And, I support

CHAIRMAN HONIGBERG: Thank you very

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development of a workable EERS that will be good for the

State of New Hampshire. Thank you.

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much. Who wants to go next? Do I need to call on somebody? Yes.

MR. HARRISON: I'm Joe Harrison, the

Community Development Finance Authority. CDFA is a

quasi-government entity, with a board of directors

appointed by the Governor and incorporated as a nonprofit.

We have approximately \$25 million in assets under

management. We have a Clean Energy Fund, which was

established in 2009 to provide financing and loan

guarantees for energy efficiency projects and renewable

energy projects in New Hampshire. It's currently

capitalized at over \$6 million.

Our interest is in pursuing greater deployment resources to increase access to energy efficiency measures for businesses and nonprofits and municipalities, and specifically the low and moderate income community of New Hampshire. Our position is that public/private partnerships, such as the Clean Energy Fund, will be crucial in order to finance the necessary energy efficiency investments for the utilities to meet the new EERS. And, our particular interest lies in helping to determine how these programs could be financed. Thank you.

CHAIRMAN HONIGBERG: Thank you. Staying

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       back in that part of the room, anybody? Attorney Geiger,
       do you have anything you want to offer?
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                         MS. GEIGER: No. Unitil and Northern's
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       comments were proffered by Attorney Fossum.
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                         CHAIRMAN HONIGBERG: And, Mr. Hall, that
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       covers you as well?
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                         MR. HALL: Correct. We have nothing to
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       add to Mr. Fossum's comments.
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                         CHAIRMAN HONIGBERG: How about you, Mr.
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       Dean? Do you have anything?
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                         MR. DEAN: The same.
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                         CHAIRMAN HONIGBERG: We're clearing out
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       work on that side of the room. Staying over there, is
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       there anybody else who wants to offer comments? Yes,
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      Ms. Lamb.
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                         MR. LAMY: Yes. For the record, my name
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       is Stefanie Lamb, the Director of Public Policy with the
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       Business & Industry Association. I am here today
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       representing the 400 plus members which are -- contribute
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       four and a half billion dollars a year annually to the
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       state, 86,000 some odd employees. And, our reason for
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       being here today is because the high cost of business --
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       of doing business, energy/electricity in this state is an
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       utmost concern to our members. We are open and interested
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       in any means that we can help alleviate those pressures
       that our members feel.
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                         We recognize that energy efficiency is
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       very important in that mix, not just bringing in new
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       infrastructure and renewables. We will be involved to the
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       degree that is appropriate for our members and we'll
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       gladly participate. That's all I had.
                                              Thank vou.
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                         CHAIRMAN HONIGBERG: Thank you. Let's
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       see. Ms. Treat, did you want to offer any comments?
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                         MS. TREAT: I have nothing.
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                         MR. O'REILLY: Mr. Chairman?
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                         CHAIRMAN HONIGBERG: Yes.
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                         MR. O'REILLY:
                                        Thank you, Mr. Chairman.
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       Jim O'Reilly, Director of Public Policy for Northeast
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       Energy Efficiency Partnerships, NEEP. For the record, we
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       have not filed as an intervenor. So, I appreciate your
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       indulgence in allowing me to provide some comment today
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       here. And that is simply to offer the resources of NEEP
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       to this Commission throughout the course of this
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       proceeding.
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                         NEEP is a nonprofit 501(c)(3)
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       organization. We are 19 years old this year. And, we
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       have been partially funded by and designated by U.S.
24
       Department of Energy as a regional energy efficiency
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1 organization to assist states, energy offices, commissions, and other interested stakeholders, in an 2 3 11-state and District of Columbia jurisdictional region throughout the Northeast. 4 5 So, I'm simply here to offer our 6 resources to the Commission as you work through this 7 proceeding. We have worked on similar issues in states 8 throughout the course of the region. And, we're happy to 9 provide that knowledge and experience in relation to 10 policy "best practices" as the Commission works through 11 many of the challenging issues here. 12 And, I would also reiterate, as some of 13 the comments that were earlier made, that I would also 14 strongly urge the Commission to take advantage of the 15 resources from the Regulatory Assistance Project in this 16 proceeding as well. 17 CHAIRMAN HONIGBERG: Thank you very 18 much. I think there's only a couple of people who are 19 here who haven't yet said anything. Yes, Mr. Labbe. 20 MR. LABBE: For the record, Dennis Labbe 21 -- is this on? For the record, Dennis Labbe of New

-- is this on? For the record, Dennis Labbe of New
Hampshire Legal Assistance, representing The Way Home.
The mission of The Way Home is to help low income
households obtain and retain safe, affordable housing and

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prevent homelessness in New Hampshire.

The Way Home does support the efforts of the Public Utilities Commission to establish an EERS here in New Hampshire. But we would like to just mention a few fundamental points at the outset.

First, The Way Home is interested in making sure that low-income households are not left behind when establishing an EERS. One concern of mine, when I read the Straw Proposal, was that it suggested increasing annual savings targets without any fundamental corollarily — corollary funding to support that, achieving those energy targets. One suggestion we have is possibly segmenting targets by customer groups to prevent an inequitable distribution of energy efficiency resources.

The reason I have this concern on behalf of low-income households is, traditionally, the HEA Program has a lower benefit/cost ratio than other programs. If we increase targets without increasing funding, there's a strong possibility that any program administrator could be forced to allocate more resources away from the HEA Program. We want to make sure that, you know, the low-income households are included at the utmost possible. And, one suggestion that we have to increase funding is pretty simple. The Commission could consider

raising the Systems Benefit Charge.

In the proposal, there were only two suggestions or projections. One was the status quo, the other was doubling the energy efficiency portion of the SBC rate. The Commission may want to consider a less dramatic and gradual increase in the SBC rate, as needed to close the gap between the EERS goals and the funding needed to meet those goals to achieve all cost-effective energy efficiency. And, the reason I bring this up is because there is no real possibility of market transformation for low-income households. They simply lack the disposable income to invest in energy efficiency on their own. So, substantial and sustained public funding is needed for investments in energy efficiency, if an EERS is to be inclusive of all customer sectors.

In closing, increasing the energy efficiency SBC could be an equitable way to share the upfront investment costs of energy efficiency across all customer sectors proportionate to the energy usage of various customer classes.

We'd like to thank the Commission for opening this docket. And, we look forward to working collaboratively with the utilities and other intervenors. Thank you.

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Thank you.
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                         CHAIRMAN HONIGBERG:
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       Mr. Clouthier.
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                         MR. CLOUTHIER: Thank you very much.
       I'm Ryan Clouthier, the Energy Director for Southern New
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 5
       Hampshire Services, here representing the Community Action
       Agencies here in New Hampshire.
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                         We're in support of the Commission's,
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       you know, establishment of the EERS in New Hampshire.
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       And, our agencies, the Community Action Agencies, provide
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       programs -- we have programs designed to provide food,
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       childcare, transportation, and energy and energy
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       assistance to over 50,000 low-income households here in
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       New Hampshire.
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                         So, we're looking forward to
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       participating in this. And, thank you for the ability to
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       do so.
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                         CHAIRMAN HONIGBERG:
                                              Thank you very
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       much. I think that's everybody who had identified him or
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       herself up front. Did I miss anybody?
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                         (No verbal response)
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                         CHAIRMAN HONIGBERG: Is there anybody
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       else who wants to circle back and say anything, respond to
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       something that they heard?
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                         (No verbal response)
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                         CHAIRMAN HONIGBERG: Anything else you
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       want us to know before we leave you to your technical
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       session?
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                         (No verbal response)
                         CHAIRMAN HONIGBERG: Okay. Commissioner
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       Scott would like to address some questions to Staff.
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                         COMMISSIONER SCOTT: Thank you, Mr.
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       Chair. First of all, thank you for everybody again for
       showing up. This is a great turnout for an important
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       topic.
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                         Having said that, I guess I want to ask
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       Staff, I mean, we have some folks here from the financial
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       industry, the CDFA, for instance, but I am struck by, I
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       think, one of the -- a large challenge, as Mr. Labbe I
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       think just talked about, is funding. Is how do we do
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       that? And, the Straw Proposal talked about trying to
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       leverage private funding.
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                         So, I guess my open question to the
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       group would be is, the interest you show and the expertise
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       you bring is very important. But I would guess I'd also
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       ask, do we have all the expertise we need in the room,
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       even if we did include RAP? The deficiency, if there is
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       one, I can foresee, is do we have the financial people
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       here represented that we need? So, I guess I would ask
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that.

And, to the extent, the audience has a great interest in all this, as I'm happy you do, you know, "CDFA, can you go call your friends?" type of thing, would be my question. So, that would be my open question to Staff. I guess you don't really need to answer that from here.

The other point I'd like to make is,
having — in the IR running up to this, I see a lot of
people talk about an "EERS", but I wonder, if I polled
everybody in the room, would they have a different view of
what an "EERS" is. So, I think definitions are important,
so we don't talk past each other. And, again, we're
working on it to create what makes sense for New
Hampshire.

And, I think, as Mr. Fossum -- Attorney Fossum brought up, another example, as we talk about energy efficiency, my observation is, depending on who you are, it means a different thing. Some people think it means only electric energy efficiency, some people think it means only thermal energy efficiency, some people think it's a mix. And, those are important to understand what we're all talking about.

So, those are just thoughts I wanted to

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       throw out there and put on Staff's radar screen.
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       you.
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                         MS. PATTERSON: Thank you. I will
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       have -- I'll discuss that with the group at the technical
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       session, but the Staff would offer a response, if you're
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       open to that?
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                         COMMISSIONER SCOTT: Absolutely.
                                                           Thank
 8
       you.
                         CHAIRMAN HONIGBERG: We would never want
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       to shut down a response to a question that we've asked.
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                         MS. PATTERSON: If I might turn the mike
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       over please?
                     Thank you.
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                         CHAIRMAN HONIGBERG: Mr. Stachow.
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                         MR. STACHOW: Yes. Thank you. As the
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       Commission has heard a few times from me, I believe that a
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       critical variable in implementing an EERS effectively is
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       looking for outside financing. And, therefore, for me,
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       the notion of public/private partnership at this time
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       appears to be the most compelling. I'm drawing upon data
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       from the international community, rather than from the
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       domestic community, although I'm also looking at such
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       forms of social bonds, that may be a mechanism that U.S.
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       government sanctions and encourages, that could be a means
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       of trying to bring private financing into this sector.
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Having said that, I think maybe the report or the readers of the Straw Proposal may have somewhat misunderstood the intent of our financial conclusions. It was never our intent to suggest "doubling the SBC charge". The intent was to demonstrate the impact of trying to reach even mediocre targets. So, let me leave it at that.

CHAIRMAN HONIGBERG: We assume that, in the course of the technical session, you will have some discussion about the participation of intervenors. And, if there needs to be consolidation, limitations, working together, and it sounds like the CORE utilities have already — have thought about it at some level, at least for today. But I think that it's something that you all should continue to think about.

I think you should keep in mind that there's a strong interest on this side of the Bench to moving, and moving as quickly as we reasonably can with this. And, I understand there are complications and there are differing views of priorities. But, to the greatest extent possible, we want this to move, and we want it to move relatively quickly.

I think, Mr. Fossum, you articulated some very important points, that, if you go back and read

1	the Order of Notice, are largely echoed in the first	
2	paragraph, when we identify what we think the scope of	
3	this proceeding is. And, it includes all the things that	
4	Mr. Fossum articulated, plus things like program	
5	administration and evaluation, measurement and	
6	verification. But all there's a recognition that this	
7	is complicated with interdependent, interlocking parts.	
8	And that, if you try to address only one, you will fail.	
9	So, you need to think comprehensively	
10	and recognize that it's all out there, and that there is	
11	an intention to get it done. So, we hope that you will	
12	keep that incentive in mind as you have your technical	
13	session. It should be a corker. I wish I were staying.	
14	Is there anything else we need to do	
15	before the two of us leave?	
16	MS. PATTERSON: No thank you.	
17	CHAIRMAN HONIGBERG: Thank you very	
18	much. We will adjourn.	
19	(Whereupon the prehearing conference was	
20	adjourned at 10:54 a.m.)	
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