1		STATE OF NEW HAMPSHIRE
2		PUBLIC UTILITIES COMMISSION
3		
4	October 4, 20	017 - 1:08 p.m.
5	Concord, New	Hampshire
6		
7	RE:	DE 17-136 ELECTRIC AND GAS UTILITIES:
8		2018-2020 New Hampshire Statewide Energy Efficiency Plan.
9		(Prehearing conference)
10	PRESENT:	Chairman Martin P. Honigberg, Presiding
	FRESENT.	Commissioner Kathryn M. Bailey
11		Commissioner Michael S. Giaimo
12		Sandy Deno, Clerk
13		
14	APPEARANCES:	Reptg. Public Service of New Hampshire d/b/a Eversource Energy:
15		Matthew J. Fossum, Esq.
16		Reptg. Unitil Energy Systems, Inc. and
17		Northern Utilities, Inc.: Patrick H. Taylor, Esq.
18		Reptg. Liberty Utilities (Granite State
19		Electric) Corp. and Liberty Utilities (EnergyNorth Natural Gas) Corp.:
20		Michael J. Sheehan, Esq.
21		Reptg. New Hampshire Electric
New Year		Cooperative: Mark W. Dean, Esq.
22		
23	Court Repor	rter: Steven E. Patnaude, LCR No. 52
24		



1		
2	APPEARANCES:	(continued)
3		Reptg. Conservation Law Foundation: Melissa Birchard, Esq.
4		
5		Reptg. The Way Home: Raymond A. Burke, Esq. Stephen Tower, Esq.
6		Alan Linder, Esq. New Hampshire Legal Assistance
7		Reptg. N.H. Sustainable Energy Assn.:
8		Kate Epsen
9		Reptg. N.H. Dept. of Environmental Services:
10		Rebecca Ohler
11		Reptg. Residential Ratepayers: D. Maurice Kreis, Esq., Consumer Adv.
12		Brian D. Buckley, Esq.
13		Office of Consumer Advocate
14		Reptg. PUC Staff: Paul B. Dexter, Esq.
15		James Cunningham, Jr., Electric Div. Elizabeth Nixon, Sustainable Energy
16		Jay Dudley, Electric Division
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1	PROCEEDING
2	CHAIRMAN HONIGBERG: We're here this
3	afternoon in Docket DE 17-136, which is the
4	2018 to 2020, New Hampshire Statewide Energy
5	Efficiency Plan docket. I see we have a full
6	house in the audience.
7	Before we do anything else at this
8	prehearing conference, let's take appearances.
9	MR. FOSSUM: Good afternoon,
10	Commissioners. And, since this is my first
11	time saying it, good afternoon, Commissioner
12	Giaimo. My name is Matthew Fossum, and I'm
13	here for Public Service Company of New
14	Hampshire doing business as Eversource Energy.
15	MS. PETERS: I'm Kate Peters. And
16	I'm with Eversource Energy. I'm sorry. And I
17	messed up, the first day.
18	[Laughter.]
19	MR. FOSSUM: You're good.
20	MS. PETERS: Sorry.
21	CHAIRMAN HONIGBERG: It's all right,
22	Ms. Peters. We understand.
23	MS. PETERS: I hope so. I apologize.
24	MR. TAYLOR: Patrick Taylor, on

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1
         behalf of Unitil Energy Systems, Inc., and
 2
         Northern Utilities, Inc. With me today are
 3
         Karen Asbury, Cindy Carroll, and Mary Downs.
 4
                   CHAIRMAN HONIGBERG: See, Mr. Fossum,
 5
         Mr. Taylor said who was with him, so there was
         no confusion at his table.
 6
 7
                   MR. FOSSUM: Mr. Taylor is a better
         person than I.
 8
                   CHAIRMAN HONIGBERG: He is a
9
10
         gentleman. Mr. Fossum, who's with you here
11
         today?
12
                   MR. FOSSUM: A goodly number of
13
         people, which is why I was forgoing the
14
         introductions. But Ms. Peters needs no
15
         introduction now. But with me also Christopher
16
         Goulding, Joseph Swift, Marc Lemenager, and I
17
         believe -- oh, Tom Fuller, in the back of the
18
         room.
19
                   CHAIRMAN HONIGBERG: Mr. Sheehan.
20
                   MR. SHEEHAN: Thank you. Mike
21
         Sheehan, on behalf of Liberty Utilities
22
         (Granite State Electric) and Liberty Utilities
23
         (EnergyNorth Natural Gas). And I have several
24
         people with me here today.
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1
                   MR. DEAN: Good afternoon.
 2
         Dean, on behalf of New Hampshire Electric
 3
         Cooperative. And with me here today is Carol
 4
         Woods from the Co-op. Thank you.
 5
                   CHAIRMAN HONIGBERG: Anybody else on
 6
         this side of the room needs to introduce
 7
         themselves?
 8
                         [No indication given.]
                   CHAIRMAN HONIGBERG: I guess we'll go
 9
10
         to this side of the room now.
11
                   MS. BIRCHARD: Good morning -- oh,
12
         good afternoon. Melissa Birchard, with
13
         Conservation Law Foundation. Thank you.
14
                   MS. EPSEN: Hello. Kate Epsen, with
15
         the New Hampshire Sustainable Energy
16
         Association.
17
                   MR. BURKE: Good afternoon,
18
         Commissioners. Raymond Burke, from New
         Hampshire Legal Assistance, on behalf of The
19
20
         Way Home. And with me today are my colleagues
21
         from New Hampshire Legal Assistance, Stephen
22
         Tower and Alan Linder.
23
                   MS. OHLER: Good afternoon. Rebecca
24
         Ohler, with the Department of Environmental
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1	Services.
2	MR. KREIS: Good afternoon,
3	Commissioners. I am D. Maurice Kreis, doing
4	business as Don Kreis. I am the Consumer
5	Advocate here representing the interests of
6	residential utility customers, the thousands
7	and thousands of eager consumers of the energy
8	efficiency services that we're here to talk
9	about today.
10	The distinguished gentleman to my
11	left is Brian Buckley, our staff attorney,
12	newly emerged from his successful performance
13	on the July 2017 New Hampshire Bar examination,
14	and soon to be sworn in as a member of the New
15	Hampshire Bar Association.
16	CHAIRMAN HONIGBERG: Congratulations,
17	Mr. Buckley.
18	MR. BUCKLEY: Thank you.
19	CMSR. BAILEY: I thought I sensed
20	more confidence this morning.
21	[Laughter.]
22	MR. DEXTER: And appearing on behalf
23	of the Commission Staff, Paul Dexter, Staff
24	attorney. With me today are James Cunningham,

Elizabeth Nixon, and Jay Dudley, from the 1 Electric Division. 2 3 Les Stachow, the Assistant Director, would be here, if not for an illness which will 4 keep him from participating today. But he does 5 6 plan to participate in the tech session, which 7 is following, by telephone. Thank you. 8 CHAIRMAN HONIGBERG: I do not see or I did hear from the Acadia Center. They're the 9 10 other filer who sought intervenor status. 11 Anyone know anything about the Acadia Center, 12 Ms. Hawes? Are we expecting them today, 13 anybody know? 14 [No verbal response.] 15 CHAIRMAN HONIGBERG: All right. 16 will proceed without them. Are there any 17 preliminary matters we need to deal with before 18 folks give us their views on how this docket's 19 going to go and what kind of schedule that will 20 be on? 21 [No verbal response.] 22 CHAIRMAN HONIGBERG: Doesn't seem 23 like there are any issues. 24 Mr. Dexter, you indicated that there

is a technical session scheduled immediately 1 2 following, correct? 3 MR. DEXTER: That is correct. 4 CHAIRMAN HONIGBERG: All right. For 5 those who are not frequent flyers here, we will 6 not be present for the technical session. 7 you'll be doing that without us. 8 So, before -- or rather, without 9 anything else to do, we'll ask the parties 10 to --11 Oh, wait, intervenor status. We're 12 going to grant all the motions to intervene. 13 We had already discussed them. And there's no 14 objection, apparently, from anyone. And it 15 makes sense that all these players should have 16 a seat at the table. 17 Now, let's here from the players as 18 to their positions preliminarily in this 19 matter. Mr. Fossum, why don't you start us 20 off. 21 MR. FOSSUM: Thank you very much. 22 Following on the presentation of a significant 23 Settlement Agreement among a wide range of 24 parties, essentially represented here today as

well, the Commission approved the implementation of this EERS in August last year.

From then, the utilities have fulfilled their promise to meet with a variety of stakeholders, on the road to developing the Energy Efficiency Resource Standard Plan that is before you today. As had been intended when that — the creation of that Plan was approved, this Plan does set the stage for what we hope and believe are significant and transformational changes in energy efficiency in New Hampshire.

And the Plan that's before you, and for which we seek your approval, that plan will increase programs, technological offerings, education, and information for all of New Hampshire's customers. The Plan builds on the utilities' proven record of success in this state. And expands upon them by a number — in a number of ways: By increasing funding for the available programs to expand their reach; by devoting more resources to income-qualified customers; by enhancing public awareness of and

1 participation in the programs; and by stimulating further investment in energy-saving 2 3 technologies. 4 So, the utilities -- we recognize the 5 great effort before us to actually deliver on 6 the promises of this Plan. We take that 7 responsibility very seriously. We ask the 8 Commission to approve the Plan, and then trust the utilities to bring this proposal into 9 10 practice for the benefit of New Hampshire's 11 customers. 12 Thank you. 13 CHAIRMAN HONIGBERG: Thank you, 14 Mr. Fossum. Mr. Taylor, do you have anything 15 to add? 16 MR. TAYLOR: Nothing to add to what 17 Mr. Fossum just said, other than that the 18 Unitil Companies are pleased to have been

collaborators in this process.

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As Mr. Fossum said, this plan that's before you now is the result of a robust stakeholder process. As you can tell probably by the size of the binders that are likely on your desks, it is a comprehensive plan. Wе

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         recommend its approval and we look forward to
         hearing from the other parties.
 2
 3
                   CHAIRMAN HONIGBERG: Mr. Sheehan?
 4
                   MR. SHEEHAN: Nothing further to add.
 5
         Thank you.
 6
                   CHAIRMAN HONIGBERG: Mr. Dean?
 7
                   MR. DEAN: Nothing further to add.
                   CHAIRMAN HONIGBERG: All right.
 8
9
         Moving to the other side of the room,
10
         Ms. Birchard.
11
                   MS. BIRCHARD: Thank you. I'm
12
         extremely pleased to be here today to support
13
         the launch of New Hampshire's Energy Efficiency
14
         Resource Standards. Energy efficiency
15
         continues to be the cheapest low-hanging fruit
16
         among energy resources. It is a key tool to
17
         constrain the state's share of regional grid
18
         costs.
19
                   The 2018 to 2020 programs proposed
         here will result in customer energy cost
20
21
         savings of more than $867 million. These
22
         savings are roughly 4.7 times the cost of the
23
         programs, which, in my view, makes it an
24
         excellent return on investments.
```

These programs will also support

1,233 jobs, and avoid more than 2.8 million

tons of greenhouse gas emissions. In addition,

they will improve the quality of life, property

values, and human welfare throughout the state,

including among the populations most at need.

While I'm a little bit disappointed to see that, in Section 6 of the proposed Plan, the utilities appear to have expended ratepayer funds on what amounts to propaganda touting that customers trust them far more than they trust anyone else, including this Commission or non-profit organizations.

I firmly believe that the 2018 to 2020 utility-administered energy efficiency plans hold great promise to save New Hampshire money, to support clean local jobs, and to improve the welfare of our low income and other communities.

I understand that the utilities have not adopted all of the recommendations offered by those, such as the Energy Efficiency and Sustainable Energy Board's in the draft plan. Along with many others in this room, I

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1
         participated in preparing those
         recommendations. And I look forward to
 2
 3
         learning more about why the utilities have made
 4
         the choices that they have made in the Plan
 5
         before us today.
 6
                    Thank you very much.
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                    CHAIRMAN HONIGBERG: Ms. Epsen.
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                    MR. EPLER: Hello. We, NHSEA, are
 9
         also very pleased to be a part of this
10
         continuing process. And we believe that
11
         overall the three-year plan filed here looks
12
         very promising, and comports with the
13
         settlement that we were a part of in Docket
14
         15 - 137.
15
                    But we are also still reviewing some
16
         of the finer details and appendices, and may
17
         want to address some specific details
18
         throughout this process and going forward in
19
         this docket. But, at this time, I'm very
20
         positive about a promising outcome, and
21
         participating in a successful final Plan.
22
                    Thank you.
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                    CHAIRMAN HONIGBERG: Mr. Burke.
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                    MR. BURKE:
                                Mr. Chairman,
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1 Commissioners, as stated on Page 3 of our client's Petition for Intervention, The Way 2 3 Home would like to continue working with other 4 stakeholders to achieve the energy efficiency 5 goals that were adopted by the Commission in Docket Number DE 15-137, and to enable the low 6 7 income energy efficiency programs to serve as many low income families as possible. 8 9 To that end, The Way Home is 10 interested in the budget, design, and 11 implementation of the low income electric and 12 natural gas energy efficiency programs. As the 13 Plan points out, low-income families often pay 14 a higher share of their income than other 15 customers do on energy costs. And The Way Home

is particularly supportive of the goals to reduce the energy cost burden for low-income

consumers, while making homes safer and more

affordable -- or, excuse me, more comfortable.

Thank you.

16

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CHAIRMAN HONIGBERG: Ms. Ohler.

MS. OHLER: Thank you. The

Department of Environmental Services is very pleased to be part of this proceeding, and also

very appreciative of the collaboration that

ccurred leading up to the opening of this

docket. I think that the Plan that is before

us now is a consensus plan on many, many

issues, and that's the result of hard work from

the utilities and all of the other

collaborating parties.

There are still some issues that we are not necessarily in agreement on. And I look forward to continuing our collaborative process to see if we can reach a settlement on those issues. I'm optimistic that we can.

And I think that reaching a -- having a successful Energy Efficiency Resource

Standard is critical to New Hampshire being able to meet its environmental goals, including its reduction of greenhouse gas emissions.

And, therefore, we are very pleased to help in any way we can.

Thank you.

CHAIRMAN HONIGBERG: Mr. Kreis.

MR. KREIS: Thank you, Mr. Chairman.

I had the pleasure of being at Fenway Park, in

Boston, on Saturday to watch the Boston Red Sox

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clinch their American League East Championship.

It was one of the most rewarding baseball

experiences I have ever had.

And what I'm here to say is that this docket is to energy efficiency in New Hampshire as that game was to the Boston Red Sox. here's why: The Red Sox, as many of the people in the room probably know, were stuck one win away from clinching the championship for it felt like forever, it was really only three or four days, but it felt like a very long time. In much the same fashion, the State of New Hampshire is mired in twenty-first place. And by that I mean that the American Council for an Energy Efficient Economy has just released its annual scorecard of state energy efficiency programs. And for yet another year, we are State Number 21. That puts us at the very bottom of the pile in New England.

However, the advent of the Energy
Efficiency Resource Standard, as approved last
year by the Commission in Docket 15-137, really
promises to change that. And a year from now I
look forward to seeing an improved ranking.

The extent to which we improve

depends on the details of how we implement the

EERS. And, of course, those details are, as
envisioned by the utilities, are as proposed in
the very voluminous filing they have made.

That filing tests an important hypothesis. And
that is, the hypothesis that transforming the
Energy Efficiency and Sustainable Energy Board
into what some people refer to as an "enhanced
stakeholder board" will make a difference.

We spent a great deal of time over the summer having some terribly productive, frank, and useful meetings with representatives of the utilities and representatives of most of the stakeholders, really hashing out the details of the draft Plan that they put into circulation.

And the hypothesis is that, having done that work, having developed that trust, having exchanged so much information during that phase of all of this, we will have a smoother and more consensus-driven process now here in this docket than we have previously seen in similar dockets.

I, as the person who had the honor of chairing the EERS Committee of the Energy Efficiency and Sustainable Energy Board, have every confidence that, in fact, the hypothesis will prove correct. That we will reach consensus with the utilities and all of the other stakeholders, and eventually present for your approval a settlement agreement that allows New Hampshire to march confidently into a future that embraces the notion of all cost-effective energy efficiency, which is the hallowed motto of the Energy Efficiency Resource Standard.

That said, there are certain issues that the OCA believes will require some discovery and some earnest discussion, and possibly even some litigation. Among them are the question of finance. There continues to be considerable resistance to the idea of making meaningful borrowing opportunities available to residential customers. We're concerned about that. We're concerned about the Performance Incentive, and the fact that it remains as it has historically been, despite the fact that

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1
         the needs and policy imperatives are continuing
 2
         to change.
                     There is the very difficult
 3
         question of the extent to which non-energy
         impacts should be considered in the
 4
 5
         cost/benefit analysis that is at the heart of
 6
         the energy efficiency programs as administered
 7
         by the utilities. And there is the pressing
         need to ramp up our approach to EM&V, which is
 8
         "Evaluation, Measurement and Verification".
 9
10
                   We have hired an outside consultant,
11
         Mr. Loiter, of Optimal Energy, who will be
12
         preparing expert testimony for us and
13
         participating along with us. That I hope
14
         people will take as a sign that we take this
15
         proceeding very seriously.
16
                   We look forward to participating
17
         vigorously. And, as I said, presenting a
18
         settlement agreement to you in due course.
19
                   CHAIRMAN HONIGBERG: Mr. Kreis, the
20
         "us" in that sentence who had retained the
21
         expert, is that the OCA or the EESE Board?
22
                   MR. KREIS: That's the -- I'm sorry,
23
         I should have made that clear. That is the
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{DE 17-136} [Prehearing conference] {10-04-17}

Office of the Consumer Advocate.

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1
                   CHAIRMAN HONIGBERG:
                                        Thank you.
 2
         That's what I thought.
 3
                   Mr. Dexter, can I safely assume you
         will not be waxing lyrical on the Mets?
 4
 5
                   MR. KREIS: We certainly have no
 6
         objection if he chooses to do that.
 7
                   MR. DEXTER: You stole my
         introductory line. Because any baseball
 8
         analogy or metaphor involving the New York Mets
9
10
         is bound to end badly. So, --
11
                   MR. KREIS: They're in twenty-first
12
         place, I believe.
13
                   MR. DEXTER: So, I will leave it at
14
         that.
15
                   So, Staff is generally supportive of
16
         the proposed filing, and appreciates the effort
17
         that went into it, as well as the efforts that
18
         went in over the summer, where we participated
19
         in all the stakeholder meetings that led up to
20
         this.
21
                    There are some areas of concern and
         some areas that Staff will look into. And I'll
22
23
         highlight a few of those for you today.
24
                   First of all, there's a couple of
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proposals in the Plan that are designed to increase flexibility of shifting money in the budgets from one program to another, and from year to year. One of them has to do with an increase of a 20 percent threshold that's been in place for a number of years, that allows the Companies to transfer funds from one program to another without Commission involvement, and the proposal is to move that to 30 percent. Staff wants to look into the basis for the 30 percent, to see that the extra flexibility is warranted.

Similarly, there's been an historic cap on multiyear programs, where a participant could sort of reach into the next year, next year's budget for participation in the first year. Given that this is now a three-year plan that's submitted, the Companies have -- let me start again. The Companies have proposed to eliminate the historic cap. And, given that this is a three-year Plan, the Staff sees that there may be some need for additional flexibility in that area. But we want to investigate the complete elimination of this

cap, and that's something we will be looking at.

With regard to the benefit/cost analysis that's used to screen all these programs, Staff wants to be sure that each program, on a company-by-company and on a year-by-year basis, exceed the 1.0 benefits/costs ratio that's historically been used. We believe it's especially important, given the introduction of non-energy impacts into the benefit/cost formula.

Our position -- Staff's position on non-energy impacts is that they be evidence-based. The Company has submitted an entire -- the Companies have submitted an entire second volume on the non-energy impacts as evidence. Our understanding is that it's primarily from out-of-state sources. But Staff will be looking at that to see what could be used in New Hampshire, whether or not it's appropriate at this time to include the non-energy benefits in the cost/benefit ratio.

Similarly, we will be examining the avoided cost study -- or, the avoided cost

study that underlies the benefits that the programs are based on. There are a couple of factors in particular that we've highlighted at this stage that Staff wants to look into. DRIPEs, risk premiums, and natural gas retail -- the natural gas retail adder that's been included. So, we will be looking at those.

The OCA mentioned alternative sources for energy efficiency financing. That's an area that Staff is very interested in. We recognize that all these programs are funded through the Systems Benefits Charge on the electric side and the LDAC on the gas side. And we recognize that these are finite sources. And believe that, in the long run, alternative sources for funding of these programs is in everyone's best interest. And Staff will be looking to see what can be proposed in terms of private financing, that would allow the programs to expand without further burdening ratepayers.

We will be looking at the proposed lost base revenue -- lost base revenue

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1
         calculation that's been submitted.
 2
         understand, from the Settlement last year, that
 3
         the formula has been laid out. We understand
         that it's to be based on kilowatt-hour savings.
 4
         And we want to make sure that what was
 6
         presented conforms with the Settlement.
 7
                   And, similarly, with Performance
         Incentives, they have been reduced this year on
 8
         the basis of the introduction of lost base
9
10
         revenue recovery. Staff will be looking to
11
         make sure that the proposed Performance
12
         Incentives appropriately reflect those
13
         reductions. And we want to use any flexibility
14
         built into the Settlement Agreement to look at
         the performance-based -- the performance
15
16
         incentive calculation on a going-forward basis.
17
                    So, those are five of the issues that
18
         we've highlighted at this point. I imagine
19
         there will be more.
20
                   But we, as I said, we appreciate the
21
         complete filing, and look forward to going over
22
         the case with the parties in the room.
23
                    Thank you.
24
                   CHAIRMAN HONIGBERG:
                                         All right.
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1	Well, thank you all. We are pleased with
2	everyone's expressions of optimism. I think we
3	are aware of how much work has gone into this
4	entire process to date. As someone indicated,
5	the filing itself indicates a tremendous amount
6	of work. And a lot of that, I think Mr. Kreis
7	indicated, went on through collaborative
8	efforts, others mentioned it as well, I'm not
9	singling out Mr. Kreis because he's the only
10	one who said it.
11	But it's exciting for everyone. I
12	think this is going to be really interesting
13	for you all. I hope it's going to be
14	interesting and productive, and move along, as
15	a number of you have said you hope it will,
16	too.
17	We look forward to the product that
18	you all come up with, whatever adjustments or
19	modifications need to be made. But this is the
20	next step in a process, and an important one.
21	And we look forward to it, too.
22	So, if there's nothing else for us to
23	do?
24	[No verbal response.]

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1
                    CHAIRMAN HONIGBERG: We will adjourn
          and leave you to your technical session. Thank
 2
 3
          you all.
                          (Whereupon the prehearing
 4
                          conference was adjourned at
 5
                          1:31 p.m., and a technical
 6
 7
                          session was held thereafter.)
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