1		STATE OF NEW HAMPSHIRE
2		PUBLIC UTILITIES COMMISSION
3		
4	•	2017 - 9:04 a.m.
5	Concord, New	Hampsnire 20 DEC '17 pw2:33
6		
7	RE:	DE 15-464 PUBLIC SERVICE COMPANY OF NEW
8		HAMPSHIRE d/b/a/ Eversource Energy. Petition for Approval of Lease Agreement Between PSNH d/b/a
9		Eversource Energy and Northern Pass Transmission, LLC.
10		Fass Itansmission, LLC.
11	PRESENT:	Chairman Martin P. Honigberg, Presiding
12		Commissioner Kathryn M. Bailey Commissioner Michael S. Giaimo
13		Sandy Deno, Clerk
14		
15	APPEARANCES :	Reptg. Public Service Co. of New New Hampshire d/b/a Eversource Energy: Matthew J. Fossum, Esq.
16		Reptg. Northern Pass Transmission LLC:
17		Wilbur Glahn, Esq. (McLane Middleton) Thomas B. Getz, Esq.(McLane Middleton)
18		-
19		Reptg. Karen Spencer, Kevin Spencer and Mark Lagasse d/b/a Lagaspence
20		Realty, LLC: Arthur B. Cunningham, Esq.
21		Reptg. New England Power Gen. Assn.:
22		James Monahan (Dupont Group)
23	Court Repo	rter: Steven E. Patnaude, LCR No. 52
24		and the second se

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CERTIFIED ORIGINAL TRANSCRIPT

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2	APPEARANCES:	(continued)
3		Reptg. Residential Ratepayers:
4		Donald Kreis, Esq., Consumer Advocate Office of Consumer Advocate
5		Reptg. PUC Staff: Suzanne G. Amidon, Esq.
6		Thomas C. Frantz, Dir./Electric Div. Jay Dudley, Electric Division
7		bay Dudley, Electric Division
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		{DE 15-464} {11-30-17}

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5		ERIC CHUNG JAY DUDLEY	
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2		EXHIBITS
3	EXHIBIT NO.	DESCRIPTION PAGE NO.
4	1	Petition for Approval of Lease 10 Agreement between PSNH d/b/a
5		Eversource Energy and Northern Pass Transmission, LLC, consisting
6		of the Lease Agreement, Testimonies of Robert Andrew, James Jiottis,
7		Salvatore Giuliano, Robert LaPorte, Jr., Lisa Cooper and
8		Eric Chung, including attachments
9	2	Eversource Energy First Amendment 10 to Lease Agreement
10	3	Eversource Energy Settlement 10
11		Agreement, including attachments
12	4	Eversource Energy Notice of 10 Substitution of Witness
13	5	RESERVED for record request 142
14		re: Please provide an explanation of the revenue to be
15		received pursuant to the PSNH-NPT lease and how it will be accounted
16		for, at the distribution and transmission levels, pursuant to
17		the uniform system of accounts
18		
19		
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24		

1	PROCEEDING
2	CHAIRMAN HONIGBERG: Good morning,
3	everyone. We're here in Docket DE 15-464,
4	which is the proposed lease of rights between
5	Eversource and Northern Pass. This is the
6	hearing on the merits. We have an agreement
7	some parties are on to consider.
8	But, before we do anything else,
9	let's take appearances.
10	MR. FOSSUM: Good morning,
11	Commissioners. Matthew Fossum, here for Public
12	Service Company of New Hampshire doing business
13	as Eversource Energy. With we at the front
14	table this morning is Christopher Allwarden,
15	also from Eversource.
16	MR. GLAHN: Good morning. Bill
17	Glahn, for Northern Pass Transmission, and with
18	me is Tom Getz, of McLane Middleton.
19	MR. CUNNINGHAM: Arthur B.
20	Cunningham, Lagaspence Realty.
21	MR. MONAHAN: Jim Monahan, with the
22	Dupont Group, here today for the New England
23	Power Generators Association.
24	MR. KREIS: Good morning,
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Commissioners. I'm D. Maurice Kreis, the 1 Consumer Advocate, here on behalf of 2 3 residential utility customers. 4 MS. AMIDON: Good morning. Suzanne 5 Amidon, for Commission Staff. With me today is Staff's witness, Jay Dudley, from the Electric 6 7 Division, and to his left is Tom Frantz, the Director of the Electric Division. 8 CHAIRMAN HONIGBERG: The intervenors 9 10 who are not here, we got a letter from the City 11 of Concord, so we know we're not going to see 12 The Society for the Protection of New them. 13 Hampshire Forests, they're an intervenor here, 14 correct? 15 MR. FOSSUM: They are. 16 CHAIRMAN HONIGBERG: There's a group 17 from Deerfield, or a few people from Deerfield, 18 I think, to be more accurate, I don't see 19 anyone here from that group. And McKenna's 20 Purchase, no one is here from them. 21 MR. FOSSUM: And they informed --22 they sent an email out to the group earlier 23 this week, the counsel for McKenna's Purchase, 24 indicating he was not intending to appear

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1 today. CHAIRMAN HONIGBERG: Did I miss 2 3 anybody? 4 [No verbal response.] 5 CHAIRMAN HONIGBERG: All right. Ιt 6 would seem not. 7 What's the plan here this morning, Ms. Amidon? 8 MS. AMIDON: There will be a panel 9 10 consisting of Jay Dudley and two witnesses from 11 Eversource to present the Settlement Agreement. 12 CHAIRMAN HONIGBERG: Any preliminary matters we need to deal with before we put the 13 14 panel in the witness box? 15 MR. FOSSUM: The only matter is that, 16 just prior to the hearing starting this 17 morning, we had gone through a couple of the 18 proposed exhibits for this morning to have them 19 premarked for identification, which I was going to inform the Commissioners of what we have 20 21 marked for identification before beginning the 22 testimony. 23 That's the only preliminary matter 24 that I'm aware of.

1	CHAIRMAN HONIGBERG: All right.
2	Would it be helpful to do that before people go
3	up, while they're going up? What's your
4	pleasure, Mr. Fossum?
5	MR. FOSSUM: I can just do it right
6	now, and then we'll call everybody up.
7	CHAIRMAN HONIGBERG: All right.
8	MR. FOSSUM: So, each of the
9	documents, there are four documents, each of
10	which already have been filed in, and so should
11	be available to the Commissioners.
12	What has been premarked now for
13	identification as "Exhibit 1" is the initial
14	filing from PSNH, that substantial filing with
15	all of the testimony and the materials in it as
16	a single exhibit. Premarked for identification
17	as "Exhibit 2" is the March 27, 2017 Amendment
18	to the Lease that was submitted. For
19	identification as "Exhibit 3" is the
20	November 1st Settlement Agreement filing. And
21	for identification as "Exhibit 4" is the May
22	8th, 2017 submission of the qualifications of
23	Ken Bowes as a substitute witness.
24	So, those are the documents that we
	(DE 15 464) (11 20 17)

	[WITNESSES: Giuliano Mathews Chung Dudley]
1	ask to be premarked at this time.
2	CHAIRMAN HONIGBERG: Okay.
3	(The documents, as described,
4	were herewith marked as
5	Exhibit 1 through Exhibit 4,
6	respectively, for
7	identification.)
8	CHAIRMAN HONIGBERG: Then, why don't
9	we put the panel in place.
10	Mr. Patnaude.
11	(Whereupon Salvatore Giuliano ,
12	James Mathews, Eric Chung, and
13	Jay Dudley were duly sworn by
14	the Court Reporter.)
15	MS. AMIDON: I'll begin with the
16	direct of Mr. Dudley.
17	CHAIRMAN HONIGBERG: Ms. Amidon.
18	MS. AMIDON: Thank you.
19	SALVATORE GIULIANO, SWORN
20	JAMES MATHEWS, SWORN
21	ERIC CHUNG, SWORN
22	JAY DUDLEY, SWORN
23	DIRECT EXAMINATION
24	BY MS. AMIDON:

		[WITNESSES: Giuliano Mathews Chung Dudley]
1	Q	Mr. Dudley, would you state your full name for
2		the record.
3	A	(Dudley) Jay Dudley.
4	Q	Thank you. And please state your place of
5		employment, your job title, and the general
6		responsibilities of your job?
7	A	(Dudley) I am employed by the New Hampshire
8		Public Utilities Commission as a Utilities
9		Analyst within the Electric Division.
10	Q	Thank you. And have you previously testified
11		before the Commission?
12	А	(Dudley) Yes, I have.
13	Q	What was your role in this docket?
14	А	(Dudley) In this docket, as a Commission
15		analyst, I reviewed the filing filed by PSNH
16		and NPT. I prepared discovery requests. I
17		acted as the liaison between Staff and Staff's
18		consultant in this case, and participated in
19		the settlement discussions that led to the
20		Settlement Agreement that's before the
21		Commission this morning.
22	Q	And, Mr. Dudley, you did not file testimony, is
23		that correct?
24	A	(Dudley) No.

		12 [WITNESSES: Giuliano Mathews Chung Dudley]
1	Q	You said you participated in the discussions
2		that led to the development of the Settlement
3		Agreement. And, in your opinion, is the
4		Settlement Agreement a just and reasonable
5		resolution of the issues in this docket and in
6		the public interest?
7	А	(Dudley) Yes.
8	Q	And could you briefly explain why you believe
9		this is so?
10	А	(Dudley) Yes. It's important to understand
11		that, under the Lease terms, NPT would pay
12		Eversource an annual sum for the lease of the
13		easements, all of which are located in New
14		Hampshire. Under the terms of the Lease, as
15		originally proposed, New Hampshire customers
16		would only have received a small portion of the
17		credit applied to transmission rates, and that
18		amount would be so small as to not be
19		noticeable, have a noticeable impact on rates.
20		The Settlement Agreement, however,
21		provides for a direct benefit to New Hampshire
22		customers to support the public good finding.
23		Because, in addition to the Lease payment, the
24		Settlement Agreement also provides a separate

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		stream of revenue that NPT would pay over the
2		term of the Lease of approximately \$15 million,
3		into a fund controlled by the Commission, for
4		the purposes of supporting non-wires
5		alternatives, such as renewable energy,
6		distributed generation, and other clean energy
7		initiatives. Staff believes that this
8		additional funding supports the public good
9		finding required for approval of the Lease.
10		MS. AMIDON: Thank you. I have no
11		further questions.
12		CHAIRMAN HONIGBERG: Mr. Fossum.
13		MR. FOSSUM: Thank you. We'll work
14		down the line, and we'll begin with Mr. Chung.
15	BY M	R. FOSSUM:
16	Q	Could you please state your name, your place of
17		employment, and your responsibilities for the
18		record please.
19	A	(Chung) My name is Eric Chung. I'm Director of
20		Regulatory Projects and Revenue Requirements at
21		Eversource Energy.
22	Q	And, Mr. Chung, have you previously testified
23		before this Commission?
24	A	(Chung) Yes, I have.

		14 [WITNESSES: Giuliano Mathews Chung Dudley]
1	Q	Mr. Chung, did you submit testimony in this
2		proceeding back with the initial filing, which
3		has been premarked for identification as
4		"Exhibit 1"?
5	A	(Chung) Yes, I did.
6	Q	And was that, just for clarity, was that
7		testimony what has been included in that filing
8		as "Exhibit F"?
9	A	(Chung) Yes.
10	Q	Was that testimony prepared by you or at your
11		direction?
12	A	(Chung) Yes. And, for clarity, that was a
13		prefiled joint testimony of myself and Lisa
14		Cooper, also of the Company.
15	Q	Thank you. And do you this morning adopt that
16		testimony as your sworn testimony in this
17		proceeding?
18	A	(Chung) Yes, I do.
19	Q	Thank you. Moving down, Mr. Mathews, could you
20		please state your name, your place of
21		employment, and your responsibilities please.
22	A	(Mathews) My name is James Mathews. I'm a Team
23		Leader in Transmission, Rates, and Revenue
24		Requirements with Eversource Energy Service

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		Company.
2	Q	And have you ever testified before this
3		Commission?
4	A	(Mathews) I have not.
5	Q	In that case, Mr. Mathews, could you please
6		explain have you testified previously before
7		other regulatory bodies?
8	A	(Mathews) Yes. I've testified several times
9		before the Connecticut PURA.
10	Q	And just for the record, could you please
11		provide a basic summary of your education and
12		experience?
13	A	(Mathews) Sure. I am have a Bachelor's degree
14		in Finance from Quinnipiac University, and a
15		MBA from the University of New Haven.
16	Q	And how long have you worked for Eversource?
17	A	(Mathews) I've been with Eversource for 19
18		years. My primary responsibilities relevant
19		here are a full 19 years in revenue
20		requirements.
21	Q	And, Mr. Mathews, did you submit testimony in
22		this proceeding?
23	A	(Mathews) I did not.
24	Q	So, then, I guess I'll ask it very broadly.
		(DE 15 A C A) (11 20 17)

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		Then, why are you here?
2	A	(Mathews) I'm here to adopt the Testimony of
3		Lisa Cooper. I am familiar with the testimony
4		that's been filed.
5	Q	And, so, you are familiar. So, you have
6		reviewed that testimony and the included
7		exhibits with that testimony?
8	A	(Mathews) Yes, I have.
9	Q	Do you have any corrections or updates or
10		changes to that testimony from when Ms. Cooper
11		filed it?
12	A	(Mathews) I do not.
13	Q	Do you adopt that testimony as though it were
14		your own sworn testimony for purposes of this
15		proceeding?
16	A	(Mathews) Yes.
17	Q	And you're prepared to answer questions about
18		it as though it were your own sworn testimony?
19	A	(Mathews) I am.
20	Q	And, finally, Mr. Giuliano, could you please
21		state your name, your place of employment, and
22		your responsibilities for the record please.
23	A	(Giuliano) Yes. Good morning. My name is
24		Salvatore Giuliano.

		[WITNESSES: Giuliano Mathews Chung Dudley]
1	Q	Oh, I'm going to stop you. Could you get
2		closer to the microphone and make sure that
3		it's on.
4		WITNESS GIULIANO: Is it on?
5		MR. PATNAUDE: Yes.
6	CONT	INUED BY THE WITNESS:
7	A	(Giuliano) Good morning. My name is Salvatore
8		Giuliano. I'm the Manager of Real Estate for
9		Eversource Energy. And I've been employed by
10		the Company for over 30 years.
11	BY M	R. FOSSUM:
12	Q	And, Mr. Giuliano, have you previously
13		testified before this Commission?
14	A	(Giuliano) I have not.
15	Q	Have you previously testified before other
16		regulatory commissions?
17	A	(Giuliano) I have. I've testified before the
18		Connecticut Bureau, as well as the Connecticut
19		Siting Council.
20	Q	And, Mr. Giuliano, did you file testimony in
21		this proceeding and which is included in what
22		has been premarked for identification as
23		"Exhibit 1"?
24	A	(Giuliano) Yes, I have.

18

		[WITNESSES: Giuliano Mathews Chung Dudley]
1	Q	And, for clarity, that was your testimony is
2		included as is identified as "Exhibit D"
3		within Exhibit 1, is that correct?
4	A	(Giuliano) Yes, it is.
5	Q	And was that testimony prepared by you or at
6		your direction?
7	А	(Giuliano) It was.
8	Q	And do you have any changes or corrections to
9		that testimony this morning?
10	A	(Giuliano) No, I do not.
11	Q	And do you adopt that testimony as though it
12		was your sworn as your sworn testimony for
13		this proceeding?
14	A	(Giuliano) Yes, I do.
15	Q	Mr. Giuliano, do you also recall that included
16		in what has been premarked for identification
17		as "Exhibit 1" there was an Exhibit A, a Lease
18		Agreement?
19	А	(Giuliano) Yes, I do.
20	Q	Were you involved in the negotiation and
21		drafting of that Lease Agreement?
22	А	(Giuliano) Yes.
23	Q	And you are familiar with the terms of that
24		Agreement?

		[WITNESSES: Giuliano Mathews Chung Dudley]
1	A	(Giuliano) I am.
2	Q	And you're prepared to speak to the issues
3		contained within that Agreement this morning?
4	A	(Giuliano) I am, yes.
5	Q	Mr. Giuliano, are you also familiar with what
6		has been premarked for identification as
7		"Exhibit 2"?
8	A	(Giuliano) Yes, I am.
9	Q	And could you very briefly explain what
10		Exhibit 2 is?
11	A	(Giuliano) Exhibit 2 is the Settlement
12		Agreement.
13	Q	No. Exhibit 2
14	A	(Giuliano) Oh.
15	Q	is the Amendment filing. Do you need a copy
16		of that?
17	A	(Giuliano) Yes, please.
18		[Atty. Fossum handing document
19		to Witness Giuliano.]
20	ВҮ	THE WITNESS:
21	A	(Giuliano) Yes. I am familiar with this.
22	ΒҮ	MR. FOSSUM:
23	Q	And could you please explain what that exhibit
24		includes?

		[WITNESSES: Giuliano Mathews Chung Dudley]
1	A	(Giuliano) Yes. This exhibit serves to modify
2		specific dates of the original Lease Agreement
3		to extend those dates. They relate to a date
4		that was established in the original Agreement
5		for the commencement of construction. That
6		date has been extended. As well as a date that
7		served as a deadline for commercial operation
8		of the facilities once they are constructed.
9		That date has also been extended by this
10		document.
11	Q	And, so, this document served with and is
12		incorporated as part of the Lease Agreement?
13	A	(Giuliano) As an amendment to the Lease
14		Agreement, yes.
15	Q	Now, finally, turning to, Mr. Giuliano, what
16		has been premarked for identification as
17		"Exhibit 3", the Settlement Agreement. Are you
18		familiar with the terms of that Settlement
19		Agreement?
20	A	(Giuliano) I am.
21	Q	Broadly speaking first, does the Settlement
22		Agreement that has been premarked as "Exhibit
23		3", does that amend or alter the Lease
24		Agreement?

		21
		[WITNESSES: Giuliano Mathews Chung Dudley]
1	A	(Giuliano) No, it does not. Only with respect
2		to the rental payments, it does.
3	Q	But the terms of the Lease Agreement are
4		otherwise maintained?
5	A	(Giuliano) Yes. The terms and conditions are
6		maintained.
7	Q	With that, Mr. Giuliano, I would ask, could you
8		please describe briefly, there's I mean, the
9		document says what it says, but could you
10		please describe briefly what the Settlement
11		terms, as contained in Exhibit 3, are?
12	A	(Giuliano) Yes. The Settlement terms speak to,
13		as I indicated, the revised and agreed upon
14		rental obligation to be paid to PSNH. The
15		Settlement Agreement, on the bottom of Page 2,
16		speaks to the public good. And, as the PUC has
17		said in orders in this docket, that they review
18		this case as limited to whether the terms of
19		the Lease are reasonable and to whether PSNH
20		customers are fairly compensated for the
21		property being leased. So, with respect to the
22		terms of the Lease, the terms are reasonable.
23		And, certainly, with respect to similar
24		agreements, similar ground lease agreements
		$\{ DE \ 15 - 464 \} \ \{ 11 - 30 - 17 \}$

1	[WITNESSES: Giuliano Mathews Chung Dudley]
1	that I've been involved with and negotiated
2	throughout my career, it provides specific
3	obligations of the Parties and outlines
4	responsibilities of the Parties. It clearly
5	defines the terms, the cost allocations,
6	duration, and compensation.
7	And since the only testimony that's been
8	filed by other parties in this docket address
9	the issue of value, we surmise that other
10	parties also indicate that they do not have any
11	concerns with the terms of the Lease itself.
12	The Settlement Agreement also addresses
13	value on top of Page 3 of the Agreement. There
14	were two appraisals. Two independent experts
15	were hired to derive an estimate of market
16	value. The Company hired Colliers
17	International, which is referenced in the
18	Settlement Agreement. And PUC Staff hired
19	Shenehon Company as the appraiser.
20	The two experts, independently of each
21	other, determined market value. And as the
22	Settlement Agreement identifies, those market
23	values were different. The Colliers'
24	appraisal, the Company's appraisal estimated
	{DE 15-464} {11-30-17}

	23 [WITNESSES: Giuliano Mathews Chung Dudley]
1	market value to be 795,000 the average
2	payments of market value of the Lease would be
3	\$795,000 a year. And the Shenehon appraisal,
4	looking at the same properties, came up with a
5	market value average market value rent of
6	\$125,000 a year.
7	As is common in these situations, where we
8	have different opinions of values from experts
9	in the field, the midpoint of the two
10	appraisals was selected and agreed upon as the
11	fair market value of the rental that would be
12	incorporated as the rental payments under the
13	Lease.
14	This is not uncommon. I've seen this and
15	have done things like this several times in the
16	past, where expert opinions view the same
17	series of facts and properties, come up with a
18	different value, and we settle on the midpoint
19	as the value.
20	Also, in the section of "Public Good", the
21	Settlement Agreement refers to testimony of
22	other witnesses and experts of the Company who,
23	among other things, have looked at the impact
24	of the NPT Project within the PSNH corridor,

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		and found those to be reasonable and acceptable
2		to PSNH and have a minimal impact to PSNH.
3		And, then, I guess, finally, the
4		Settlement Agreement does refer to, as was
5		indicated earlier, that in everyone's opinion,
6		the Parties' opinion, the Settlement Agreement
7		is reasonable, the Lease is reasonable and
8		consistent with typical similar leases that
9		house electric facilities, and that the rental
10		rate is fair and reasonable to PSNH customers.
11	Q	Thank you. On that, on the issue of the rental
12		rate, I have a few questions, primarily for Mr.
13		Mathews. On the issue of the rate being
14		paid to be paid to PSNH, is it Ms. Cooper's
15		testimony, that you have now adopted, is it
16		that testimony that sets out how those payments
17		would be applied through PSNH's rates?
18	A	(Mathews) Yes. The testimony essentially set
19		forth a formula for the flow of the Lease
20		revenues that can be applied to any Lease value
21		that is determined in this proceeding. So,
22		essentially, in the exhibits to Lisa Cooper's
23		testimony, the percentage allocations to
24		transmission and to distribution and to PTF,

	-	[WITNESSES: Giuliano Mathews Chung Dudley]
1		non-PTF, etcetera, are laid out. And those
2		would be consistent regardless of what the
3		ultimate Lease annual Lease payment value
4		is.
5	Q	And just for clarity, could you walk through
6		the breakdown of the portions of that payment
7		that you just identified, the transmission, the
8		distribution, could you just walk through the
9		breakdown of that and explain where those came
10		from and why they are what they are?
11	A	(Mathews) Sure. As stated in the testimony,
12		which I believe is now part of Exhibit 1 of
13		this proceeding, approximately 94 percent of
14		the Lease revenues will be allocated to
15		transmission, to offset transmission rates.
16		These revenues will go to both RNS and LNS
17		customers, and flow to PSNH and the other New
18		England transmission owners in the same manner
19		that transmission costs would flow to New
20		England's transmission-owning utilities.
21		Approximately 5 percent of the revenues will be
22		allocated to distribution to offset PSNH
23		distribution rates. And approximately
24		1 percent of the revenues will be allocated to

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24 MR. FOSSUM: Yes.	24		MR. FOSSUM: Yes.

	[WITNESSES: Giuliano Mathews Chung Dudley]
1	CHAIRMAN HONIGBERG: does the
2	record need to include the testimonies that
3	don't have a witness sponsoring them here right
4	now? Right now, they're just in an exhibit,
5	but they're not being adopted. They're not
6	becoming
7	MR. FOSSUM: It was my intention to
8	bring every witness, and to have every witness
9	adopt their testimony and move it into the
10	record.
11	CHAIRMAN HONIGBERG: Ah. So, there's
12	more than one panel. I think I didn't
13	understand that. Or more than one set of
14	witnesses?
15	MR. FOSSUM: Correct. So, this is
16	the panel that is up there now is the panel
17	that was convened to discuss the Settlement
18	Agreement itself. To the extent that there
19	are and the Settlement Agreement does
20	reference all of this other testimony. So, it
21	is my intention, after this panel, in some
22	manner or another, is to bring every other
23	witness onto the stand to adopt their testimony
24	and move it and it to become part of the

		20 [WITNESSES: Giuliano Mathews Chung Dudley]
1		record and to be subject to whatever
2		examination is necessary.
3		CHAIRMAN HONIGBERG: Thank you. I
4		guess I didn't understand that going in.
5		All right. Who has questions for
6		this panel? Mr. Glahn, do you have any
7		questions for this panel?
8		MR. GLAHN: No.
9		CHAIRMAN HONIGBERG: Mr. Cunningham?
10		MR. CUNNINGHAM: Yes, Mr. Chair. I
11		have a few questions.
12		CROSS-EXAMINATION
13	BY M	R. CUNNINGHAM:
14	Q	Mr. Dudley, can you hear me?
15	A	(Dudley) Yes.
16	Q	My name is Art Cunningham. I'm attorney for
17		Lagaspence Realty. And Lagaspence Realty owns
18		the Percy Lodge and Campground, in Stark, New
19		Hampshire. Are you familiar with that
20		property?
21	A	(Dudley) I am not.
22	Q	And I have with me here today Karen Spencer,
23		who is the Secretary and Treasurer of
24		Lagaspence Realty.

1		[WITNESSES: Giuliano Mathews Chung Dudley]
1		My question is this, are you, representing
2		Staff of the Public Utilities Commission, do
3		you have your appraisal witness available?
4	A	(Dudley) No. He is not available.
5	Q	Can you explain why your appraiser is not here?
6		MS. AMIDON: Perhaps that would be
7		answered by me, Mr. Chairman?
8		CHAIRMAN HONIGBERG: Ms. Amidon.
9		MS. AMIDON: Thank you. The subject
10		matter of this hearing is the Settlement
11		Agreement. And Staff chose to not ask its
12		expert to appear, because the only relevant
13		portion of his testimony is set forth in the
14		Settlement Agreement, and that is the number
15		that he reached in terms of the annual Lease
16		value. That is all that's relevant, and not
17		the underlying methodology or process or
18		anything else that he did. He is
19		well-qualified. But the only relevant portion
20		is that number, and that's why we chose not to
21		bring Mr. Schmick here today.
22		CHAIRMAN HONIGBERG: Mr. Cunningham.
23		MR. CUNNINGHAM: I'll move on,
24		Mr. Chair.

		[WITNESSES: Giuliano Mathews Chung Dudley]
1	BY M	R. CUNNINGHAM:
2	Q	Now, Mr. Dudley, let's talk a minute about the
3		Settlement Agreement, which you've testified
4		that you believe to be fair and reasonable?
5	A	(Dudley) Yes.
6	Q	And, on Page 3 of the Settlement Agreement,
7		which is marked "Exhibit 3" well, just back
8		up a second. Who were the Parties to the
9		Settlement Agreement?
10		MS. AMIDON: Mr. Chairman, that's on
11		the writing of the Settlement Agreement. The
12		signatures are on the Settlement Agreement.
13		CHAIRMAN HONIGBERG: Mr. Dudley can
14		answer the question.
15	ВҮ Т	HE WITNESS:
16	A	(Dudley) Yes. According to the Settlement
17		Agreement, but the copy that I have, the
18		Parties are the Public Utilities Commission,
19		Public Service Company of New Hampshire,
20		Northern Pass Transmission, the Staff of the
21		Commission, and the Office of Consumer
22		Advocate.
23	Q	And can you explain to me why intervenors, such
24		as Lagaspence Realty, were not invited to the
		$\{ DE \ 15 - 464 \} \ \{ 11 - 30 - 17 \}$

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[WITNESSES: Giuliano|Mathews|Chung|Dudley] 1 Commission is going to start entertaining 2 evidence about the story that led up to the 3 development of a particular settlement 4 agreement. 5 CHAIRMAN HONIGBERG: That's a very narrow question. "Who was there?" I would 6 sustain objections to "who said what to whom?" 7 But "who was there?" doesn't strike me as a 8 9 problem. I can see who signed. So, I know who 10 was on the Agreement. But I don't -- maybe I'm 11 missing something, but I don't see the harm in 12 answering who was there. 13 MR. KREIS: Because there's no there 14 And it would -- in order to develop a there. 15 full record about how this Settlement came into 16 existence, you would have to put people like me 17 on the stand. And I would have to explain to 18 you who I talked to in the process of coming to 19 the decision to sign that Settlement Agreement. 20 And if you decide that that's important, I would be willing to disclose those things. 21 22 CHAIRMAN HONIGBERG: I don't -- I 23 don't understand how much further -- why you're 24 going so much further than I am? I just want

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1to know who was part of the discussions, which2parties? That's it. Which parties were part3of the discussions? Not who your consultants4were, not who you talked to outside.5But, if there was a group that was6talking about the settlement, it's fairly7obvious that four of them agreed. And I don't8know if the others were consulted or not.9There was something in the record, there was10some a letter filed about this. I'm aware11of some back-and-forth. But, as is typical,12everybody knows more than we do.13So, "who was involved?" doesn't14strike me as a problem. But I don't know what16the next question is specifically.17But I agree with virtually everything18you said, Mr. Kreis, about the substance of the19negotiations. But I'm missing the problem with20"who was involved?"21And I don't see any of the others22leaping on this one. So, I'm going to overrule23the objection. Understanding, Mr. Dudley, that		[WITNESSES: Giuliano Mathews Chung Dudley]
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[WITNESSES: Giuliano|Mathews|Chung|Dudley] 1 expect a very narrow answer. 2 WITNESS DUDLEY: Could you repeat the 3 question, Mr. Cunningham. BY MR. CUNNINGHAM: 4 The question was, who was invited to the 5 Q 6 settlement discussions? 7 MS. AMIDON: Mr. Chair -- Mr. Chairman, didn't you just say "who are the 8 9 parties that participated?", and not the individuals? Is that correct? 10 11 CHAIRMAN HONIGBERG: Yes. We're 12 going to refine that question to "who were the 13 parties to the case, who were invited to 14 participate in negotiations?" 15 MS. AMIDON: And I think Mr. Dudley 16 can answer the question as to "the parties" who 17 participated. 18 CHAIRMAN HONIGBERG: So, that's what 19 we're asking him to answer. 20 BY THE WITNESS: 21 (Dudley) To my recollection, the Parties were А 22 the Parties referenced in the Settlement 23 Agreement. 24 BY MR. CUNNINGHAM:

34

		[WITNESSES: Giuliano Mathews Chung Dudley]
1	Q	And was my client invited to the settlement
2		agreement discussions?
3	A	(Dudley) I can't speak to that specifically.
4		However, I do recall that you, Mr. Cunningham,
5		were present for one of these settlement
6		meetings.
7		MR. CUNNINGHAM: I was present, let
8		the record reflect, Mr. Chair and members of
9		the Commission, I was present at two technical
10		sessions. I was not invited to settlement
11		discussions.
12		CHAIRMAN HONIGBERG: Are we going to
13		be swearing you in as a witness, Mr.
14		Cunningham?
15		MR. CUNNINGHAM: If necessary.
16		CHAIRMAN HONIGBERG: I don't know why
17		it's relevant, but go ahead. What else you got
18		for the panel?
19	BY M	R. CUNNINGHAM:
20	Q	Can you explain why the intervenors in this
21		case, beyond the direct Parties to the
22		Settlement Agreement, were not invited to the
23		settlement discussions?
24		CHAIRMAN HONIGBERG: There's many
		(DE 15 /6/) (11 20 17)

[WITNESSES: Giuliano|Mathews|Chung|Dudley] 1 people reaching for microphones. Let's take 2 them one at a time. Mr. Fossum. 3 MR. FOSSUM: I think we're all doing it for the same reason, Mr. Chairman. I think 4 5 that that has strayed into the objectional 6 realm -- objectionable realm that you had 7 identified previously, as now it's getting into who was or wasn't there for what reasons, and 8 9 what considerations were made. And I think 10 that is too far. 11 CHAIRMAN HONIGBERG: Mr. Kreis, 12 Ms. Amidon, I assume you agree with what Mr. 13 Fossum just said? 14 MR. KREIS: Correct. 15 MS. AMIDON: Yes. 16 CHAIRMAN HONIGBERG: Mr. Cunningham. 17 MR. CUNNINGHAM: Mr. Chair, as you're 18 aware, and Commissioner Bailey is also aware, 19 my client's lodge lies within 500 feet of the 20 proposed Northern Pass Project. For example, 21 safety considerations are material. 22 CHAIRMAN HONIGBERG: Mr. 23 Cunningham -- Mr. Cunningham, the question 24 before me right now is "should I sustained the

{DE 15-464} {11-30-17}

1objection to the question you just asked?"2MR. CUNNINGHAM: You should not.3CHAIRMAN HONIGEERG: Why not?4MR. CUNNINGHAM: Because I think it's5totally inappropriate, Mr. Chair, on the facts6of the case and the public good that needs to7be demonstrated to make this Settlement fair8and reasonable under the law. Each and every9intervenor that had an interest in this10lawsuit, interest in this docket, should have11been invited to the settlement discussions.12CHAIRMAN HONIGBERG: Mr. Cunningham,13how is this different from every other legal14dispute with multiple parties, where it's very15common for some parties to "settle" and other16parties not to settle? That doesn't preclude17the non-settling parties from continuing to18litigate. And I assume you are here to explain19to us, through the questioning of this panel,20why we should not approve this modification to21the original filing. Isn't that what you're22here to do?23MR. CUNNINGHAM: All right, Mr.24Chair. I've made my point. They were not		[WITNESSES: Giuliano Mathews Chung Dudley]
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	[WITNESSES: Giuliano Mathews Chung Dudley]
1	invited. I'm ready to proceed.
2	CHAIRMAN HONIGBERG: Mr. Kreis.
3	MR. KREIS: The statement that Mr.
4	Cunningham just made is both irrelevant and not
5	supported by the record.
6	CHAIRMAN HONIGBERG: I'm sorry, which
7	statement?
8	MR. KREIS: The statement that
9	certain parties were not "invited" to
10	participate in the settlement negotiations.
11	And, if necessary, I will take the
12	stand and discuss in detail the contacts that
13	my office had with multiple parties in this
14	case, including parties who are not signatory
15	to the Settlement Agreement, about whether or
16	not to settle and on what terms we could
17	possibly settle the case.
18	CHAIRMAN HONIGBERG: Thank you,
19	Mr
20	MR. KREIS: I do not think that is a
21	useful inquiry.
22	CHAIRMAN HONIGBERG: Thank you, Mr.
23	Kreis. And I agree with one of the first
24	things you said just now, which is "this is

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		irrelevant."
2		Mr. Cunningham, you may proceed.
3	BY M	R. CUNNINGHAM:
4	Q	Mr. Dudley?
5	А	(Dudley) Yes.
6	Q	Your appraiser is not in attendance. I'm
7		looking at Page 3 of Exhibit 3, the Settlement
8		Agreement. Can you explain the difference
9		between your appraiser's appraisal of \$125,000
10		a year in rent and the Applicants' appraisal of
11		\$795,000 in rent? Can you explain that
12		differential?
13	A	(Dudley) Well, let me preface my answer by
14		stating that I am not a licensed appraiser, nor
15		am I an expert in real estate valuation. Both
16		appraisal reports that were obtained from the
17		consultants, as Mr. Giuliano pointed out
18		earlier, were market-based appraisals. Both
19		appraisers used differing criteria and
20		differing methodologies, and therefore they
21		arrived at different value conclusions.
22		The Settling Parties agreed that both
23		reports were acceptable, in terms of
24		establishing a range of values that we looked
		(DE 15 AGA) (11 20 17)

	[WITNESSES: Giuliano Mathews Chung Dudley]
1	at in settlement, to arrive at an appropriate
2	value.
3	Other than that, Mr. Cunningham, I would
4	refer you to Mr. Schmick's testimony and his
5	attachments, where he describes in great detail
6	what his methodology was.
7	Q And would you describe or could you describe
8	for the Commission the basis of the Schmick
9	appraisal, in terms of the analysis he used?
10	MS. AMIDON: Mr. Chairman, I have to
11	object. Mr. Dudley did not did not adopt
12	the testimony of Mr. Schmick. He has just said
13	he's not a certified or, has any experience
14	in appraisal techniques. The testimony is
15	irrelevant, as I previously stated, except for
16	the number, which is recited on Page 3 of the
17	Settlement Agreement, on Line 5. And I would
18	ask that we move on.
19	CHAIRMAN HONIGBERG: Mr. Cunningham.
20	MR. CUNNINGHAM: I'll move on to
21	another more granular question, Mr. Chair.
22	BY MR. CUNNINGHAM:
23	Q Mr. Dudley, can you explain what data that
24	Mr. Schmick used to establish his appraisal?
	{DE 15-464} {11-30-17}

	[WITNESSES: Giuliano Mathews Chung Dudley]
1	What basic information did he use?
2	MS. AMIDON: Again, Mr. Chairman,
3	this is irrelevant and is not something that
4	Mr. Dudley is prepared to testify to, because
5	he did not adopt Mr. Schmick's testimony.
6	CHAIRMAN HONIGBERG: Mr. Cunningham.
7	MR. CUNNINGHAM: Mr. Chair, the
8	record will show, and both appraisals are on
9	the record, the record will show that
10	Mr. Schmick used precisely the same property
11	value data that the Applicants' expert used,
12	yet their value came up to be 16 percent of the
13	value that the Applicants' appraiser put on the
14	rental.
15	CHAIRMAN HONIGBERG: Okay.
16	MR. CUNNINGHAM: There's something
17	there's something fishy about that huge
18	differential in appraisal values, particularly
19	in light of the fact that both appraisers used
20	precisely the same across-the-fence valuation
21	data.
22	CHAIRMAN HONIGBERG: Ms. Amidon.
23	MS. AMIDON: Again, I think
24	Mr. Cunningham's remarks are irrelevant. He's
	$\int DE [15 - 16 / 1] = (11 - 30 - 17)$

	[WITNESSES: Giuliano Mathews Chung Dudley]
1	offering testimony. Every party in this docket
2	had the opportunity to file testimony regarding
3	any aspect of the Petitioners' filing,
4	including the opportunity to hire their own
5	consultant to do an appraisal of the same
6	property.
7	He I believe Mr. Cunningham said
8	he's an attorney, he's not a licensed expert in
9	appraisal. And I believe his statement should
10	be disregarded.
11	MR. CUNNINGHAM: What should be
12	disregarded, Mr. Chair, is they didn't even
13	bother to bring their witness to testify.
14	That's unfortunate.
15	CHAIRMAN HONIGBERG: Mr. Cunningham,
16	would you prefer that the \$125,000 valuation be
17	the answer to this problem? What is the point
18	of this? That, at the end of the questioning,
19	you would say "we must conclude X because of
20	the differential appraisals"?
21	MR. CUNNINGHAM: The differential
22	appraisals shed substantial doubt on the
23	underlying facts and the fairness and

reasonableness of this so-called "Settlement",

{DE 15-464} {11-30-17}

	[WITNESSES: Giuliano Mathews Chung Dudley]
1	Mr. Chair.
2	CHAIRMAN HONIGBERG: Really?
3	MR. CUNNINGHAM: Really.
4	CHAIRMAN HONIGBERG: How?
5	MR. CUNNINGHAM: Because they use
6	one, represent, and you can look at the facts,
7	they used exactly the same data. Both
8	appraisers used exactly the same data.
9	CHAIRMAN HONIGBERG: I don't do real
10	estate law, but doesn't that happen all the
11	time? Isn't there disputes about the value of
12	property in virtually every real estate
13	litigation ever?
14	MR. CUNNINGHAM: Of course. But this
15	substantial a dispute, this substantial
16	differential between the two valuations, it
17	lends substantial doubt on the integrity and
18	efficacy of the Schmick appraisal.
19	CHAIRMAN HONIGBERG: Which is not
20	which is not being offered into evidence.
21	MR. CUNNINGHAM: And I'm particularly
22	frustrated that he's not here so that I can
23	cross-examine him.
24	CHAIRMAN HONIGBERG: Are there
	{DE 15-464} {11-30-17}

	[WITNESSES: Giuliano Mathews Chung Dudley]
1	mechanisms within state law and the
2	Commission's rules for witnesses to be
3	subpoenaed?
4	And I see lots of nodding heads, from
5	the former General Counsel of the Commission
6	and one of the current Hearings Examiners, and
7	another nodding head from the former Chair.
8	MR. CUNNINGHAM: Mr. Chair, the
9	intervenors do not have the burden of proof in
10	this case.
11	CHAIRMAN HONIGBERG: Yes.
12	MR. CUNNINGHAM: We, representing a
13	property owner, does not have the burden of
14	proof in this case. The burden of proof lies
15	on the Applicant.
16	CHAIRMAN HONIGBERG: And the
17	Applicants the Petitioner, and the Parties
18	who are supportive of this Agreement, have
19	chosen, in their wisdom, not to bring that
20	witness to testify and to have his testimony
21	become an official part of the record and an
22	exhibit here.
23	MR. CUNNINGHAM: That's unfortunate.
24	CHAIRMAN HONIGBERG: That's the
	(DE 15 - 164) (11 - 30 - 17)

	45 [WITNESSES: Giuliano Mathews Chung Dudley]
1	decision they have made. If you believe that
2	that, for that reason, the Commission should
3	not approve the Agreement, you will be able to
4	make that argument.
5	MR. CUNNINGHAM: I'm in the process
6	of making that argument, Mr. Chair.
7	CHAIRMAN HONIGBERG: I think right
8	now we have a witness panel that would love to
9	answer your questions about the Settlement
10	Agreement, about what they have done. Or, if
11	you have no further questions for them, and
12	want to make your argument, now is not the time
13	to do that.
14	So, let's see if are there other
15	questions you would like these witnesses to
16	answer?
17	MR. CUNNINGHAM: A few more questions
18	for Mr. Dudley.
19	BY MR. CUNNINGHAM:
20	Q Again, Mr. Dudley, looking at Page 3 of Exhibit
21	3, the first full paragraph, and I'm just going
22	to quote: "PSNH also provided the testimony of
23	Messrs. Jiottis and Andrew demonstrating that
24	PSNH had undertaken its own analysis and review

	46 [WITNESSES: Giuliano Mathews Chung Dudley]
1	to determine that the construction of the
2	Northern Pass would be consistent with PSNH
3	engineering standards and that the use of the
4	proposed rights-of-way by the Project would not
5	impair system reliability or PSNH's ability to
6	provide safe and reliable service to its
7	distribution customers."
8	I've got a couple questions. Why does the
9	Settlement Agreement refer to "provide safe and
10	reliable service to distribution customers"?
11	What does that have to do with the Northern
12	Pass?
13	MS. AMIDON: Again, Mr. Chairman, I
14	would have to object. He's asking this is
15	the background, essentially. This is a
16	description of what PSNH provided in the nature
17	of testimony. It doesn't it's just the
18	piece of background as to what was filed in
19	this docket. And I don't think I'm having a
20	hard time understanding how this question is
21	relevant to an examination of the Settlement
22	Agreement.

23 MR. FOSSUM: And I'll -24 CHAIRMAN HONIGBERG: Mr. Fossum, go

{DE 15-464} {11-30-17}

ahead.

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MR. FOSSUM: I was going to add that, to the extent that there are specific questions about what Mr. Jiottis, now Mr. Bowes, did or looked at, and what Mr. Andrew did or looked at, they are here, and they will be presented to adopt their testimony and describe what's in there.

CHAIRMAN HONIGBERG: Mr. Cunningham. 9 10 MR. CUNNINGHAM: My question is to 11 Mr. Dudley, who signed off and represented to 12 this Commission that is fair and reasonable, 13 this Settlement. I'm just asking questions 14 about the language in the Settlement itself. 15 CHAIRMAN HONIGBERG: I actually think 16 Mr. Dudley can probably answer questions along 17 this line, which I think are directed at his 18 understanding of the -- the long-term 19 arrangement is that, if the Northern Pass line 20 is placed in this right-of-way, will it affect 21 PSNH's ability to do what PSNH does for its 22 customers? That's essentially where you're 23 going, right, Mr. Cunningham? MR. CUNNINGHAM: Yes, it is. 24

	[WITNESSES: Giuliano Mathews Chung Dudley]
1	CHAIRMAN HONIGBERG: All right.
2	Mr. Dudley can answer that.
3	BY THE WITNESS:
4	A (Dudley) Yes. I'm relying on the testimony of
5	Eversource's witnesses in this area.
6	BY MR. CUNNINGHAM:
7	Q And what did their witnesses say with respect
8	to distribution customers, when we're talking
9	about the Northern Pass? That's a transmission
10	project, is it not?
11	MS. AMIDON: Mr. Chairman, again,
12	CHAIRMAN HONIGBERG: That's a
13	question for those witnesses, Mr. Cunningham.
14	MS. AMIDON: Thank you.
15	CHAIRMAN HONIGBERG: If you want to
16	ask Mr. Dudley if he has concerns about whether
17	the regulated distribution utility will be able
18	to continue to fulfill its obligations, if
19	Northern Pass is constructed, Mr. Dudley may
20	have an opinion about that. I have no idea,
21	but it seems like a fair question.
22	MR. CUNNINGHAM: Let me just ask.
23	Good suggestion, Mr. Chair.
24	BY MR. CUNNINGHAM:

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48

		49 [WITNESSES: Giuliano Mathews Chung Dudley]
1	Q	Do you have any concerns about whether the
2		Northern Pass will be safe and reliable?
3		CHAIRMAN HONIGBERG: That's a
4		different question. That's whether Northern
5		Pass will. Mr. Dudley, I assume, is concerned
6		about the utilities that the Public Utilities
7		Commission regulates as distribution utilities.
8		And that's where Mr. Dudley, I would think,
9		would be most comfortable answering questions,
10		not about Northern Pass, a transmission
11		company.
12		MS. AMIDON: Thank you.
13		MR. CUNNINGHAM: I guess, Mr. Chair,
14		I'm just worried and wondering why we're
15		talking about distribution customers in a
16		Northern Pass docket?
17		CHAIRMAN HONIGBERG: I think I just
18		told you why the Commission would be concerned
19		about it, and why PSNH would be concerned about
20		it. They would want to be concerned that
21		anything that goes in their right-of-way
22		wouldn't affect their ability to serve their
23		distribution customers. Doesn't that seem
24		obvious, Mr. Cunningham?

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		MR. CUNNINGHAM: Mr. Chair, I would
2		think that the Settlement Agreement ought to
3		reflect the Northern Pass.
4		CHAIRMAN HONIGBERG: This is about a
5		lease.
6		MR. CUNNINGHAM: It's a lease, Mr.
7		Chair, about the Northern Pass, and whether the
8		Northern Pass can be safe and reliable.
9		CHAIRMAN HONIGBERG: You ask those
10		questions of the witnesses who can testify
11		about that. Mr. Dudley is not that witness.
12		MR. CUNNINGHAM: All right.
13	BY M	R. CUNNINGHAM:
14	Q	Let's talk to Mr. Giuliano for a minute. You
15		also have testified to the Commission that you
16		believe that the Settlement Agreement is fair
17		and reasonable?
18	A	(Giuliano) That's correct.
19	Q	And I just have a few questions of you, and
20		given the fact that the other witnesses are
21		present here. On Page 6 of your testimony, the
22		first full paragraph, you state that "The Lease
23		has been developed to narrowly limit the scope
24		of the leased properties and NPT's leased use

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		to only what is needed to construct, operate
2		and maintain the line. Any additional or
3		expanded use by the Lessee, or a third party,
4		is generally not permitted or relinquished by
5		the Lessor. The location and design of the NPT
6		line within the leased properties is subject to
7		prior engineering review and approval by PSNH;
8		where existing PSNH lines and facilities may
9		need to be relocated and rebuilt within the
10		PSNH power line corridor to accommodate the
11		construction of the Northern Pass line, the
12		entire cost of relocating and rebuilding will
13		be paid for by NPT."
14		Can you give us an idea of what legal
15		descriptions is included in the Lease of what
16		precisely is being leased?
17	A	(Giuliano) You're going to have to help me.
18		Did you did you refer to Page 6 of the
19		Settlement?
20	Q	Yes. Page 6 of your testimony.
21	A	(Giuliano) Of the Settlement? Oh, of the
22		testimony.
23	Q	Sorry. Page 6 of 9 of your testimony.
24	A	(Giuliano) I'm just going to read it real
		$\{ DF 15 - 464 \} \{ 11 - 30 - 17 \}$

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		quick. <i>(Short pause)</i> Okay.
2	Q	And could you tell us in the Lease or show us
3		in the Lease what the legal description of the
4		leased premises is?
5	A	(Giuliano) The Lease Agreement itself has
6		attached to it exhibits that define the
7		corridor, the leased corridor within the PSNH
8		corridor.
9	Q	Yes. And how would you you've been in the
10		real estate business now I think you told us
11		for many years, is that a metes and bounds
12		description?
13	A	(Giuliano) They're is the one in the Lease a
14		metes and bounds description? No, it's
15		graphic.
16	Q	What does that what does "graphic" mean?
17	A	(Giuliano) There are sketches, maps attached to
18		the Lease Agreement that help define the leased
19		corridor, as well as a narrative in the Lease
20		document itself.
21	Q	And could you show me in the Lease document
22		where my property or, my client's property
23		is described?
24	А	(Giuliano) In the Lease document?

		[WITNESSES: Giuliano Mathews Chung Dudley]
1	Q	Yes.
2	A	(Giuliano) To my recollection, your client's
3		property is not described in the Lease
4		document.
5	Q	Is there, for example, a metes and bounds
6		description of the Lease, the Northern Pass
7		Lease, on my client's property?
8	A	(Giuliano) I think the best way to describe the
9		corridor that is referenced in the Lease
10		document is it's a general description of the
11		corridor with respect to its width and length
12		through towns and several easements and
13		properties, and does not specifically identify
14		your client's property.
15	Q	In other words, my client couldn't know on the
16		ground where exactly the Northern Pass will be?
17	A	(Giuliano) Oh, I think you're client can.
18		There's an existing corridor and easement on, I
19		suspect, on your client's property, so that the
20		leased corridor is within the overall PSNH
21		corridor.
22	Q	And, so, a surveyor could go there and
23		establish exactly where the Northern Pass is
24		going to be, say, with respect to the existing

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		115 kV line?
2	A	(Giuliano) I believe so.
3	Q	And could you tell us how that would work? I
4		mean, what would the surveyor look at?
5	A	(Giuliano) I mean, it would be nothing that
6		would be unusual. The surveyor would be basing
7		their information on descriptions of property
8		that exist in existing deeds and easements, and
9		then
10	Q	No, no, no. Back up. I'm talking about
11		there's an existing in-dispute PSNH easement on
12		my client's property. That's a given.
13		MR. FOSSUM: No. I would object to
14		that. There is no easement that's in dispute.
15		This is and particularly not in this docket.
16		This is a Lease Agreement.
17		So, I would object at least to the
18		characterization of the question, in the first
19		instance.
20		CHAIRMAN HONIGBERG: Mr. Cunningham,
21		refine your question for Mr. Giuliano. It may
22		not be a question that he can answer. But
23		refine the question so get explain to him
24		what it is you would like to know. It may be
		(DE 15 /6/) (11 20 17)

	[WITNESSES: Giuliano Mathews Chung Dudley]
1	that Mr. Bowes or somebody else is going to be
2	the right person to answer this.
3	MR. CUNNINGHAM: All right. I'll try
4	to pin it down a little.
5	BY MR. CUNNINGHAM:
6	Q Could a surveyor go onto the easement, the PSNH
7	easement on my property, and tell this
8	Commission where the Northern Pass easement,
9	subject to this Lease, would be?
10	MR. FOSSUM: And I would object to
11	that question as, one, speculative, and, two,
12	irrelevant. Whether a surveyor can actually
13	figure out where that line would be 10 feet to
14	the right or 10 feet to the left of something,
15	it doesn't matter for this Lease. It simply
16	doesn't matter.
17	CHAIRMAN HONIGBERG: Can someone tell
18	me, is the does the Lease purport to give
19	Northern Pass access to the entire right-of-way
20	or is there a subset of the right-of-way that
21	is assigned to NPT in the Lease?
22	WITNESS GIULIANO: I can, Mr.
23	Commissioner, excuse me. There's a subset of
24	the existing PSNH corridor that is going to be

	[WITNESSES: Giuliano Mathews Chung Dudley]
1	leased to NPT.
2	CHAIRMAN HONIGBERG: And is that
3	described in the Lease document? "It's the
4	westernmost X number of feet" or the how is
5	it described in the Lease?
6	WITNESS GIULIANO: It's described as
7	a "corridor within a corridor", with reference
8	in maps and sketches that are attached to the
9	Lease document.
10	CHAIRMAN HONIGBERG: And so and
11	then to understand where the NPT construction
12	would go within that leased corridor, you would
13	need the Northern Pass plans, right?
14	WITNESS GIULIANO: Yes. And there
15	would then be fieldwork that would flag the
16	edges of the corridor and the corridor within
17	the corridor.
18	CHAIRMAN HONIGBERG: All right. Mr.
19	Cunningham, that helped me. I don't know if it
20	helped you.
21	BY MR. CUNNINGHAM:
22	Q And you say there "would be fieldwork". Is
23	this Lease based on such fieldwork?
24	A (Giuliano) No. I think this Lease was crafted
	{DE 15-464} {11-30-17}

		57 [WITNESSES: Giuliano Mathews Chung Dudley]
1		prior to that fieldwork taking place. So, this
2		Lease is crafted based on existing documents at
3		the time.
4	Q	And has that fieldwork been done since this
5		Lease was crafted?
6	A	(Giuliano) I don't know.
7	Q	So, you can't tell this Commission where
8		exactly the Northern Pass Lease lies within the
9		existing PSNH easement?
10	A	(Giuliano) I can, to the extent that it's
11		referenced in the sketches and maps that are
12		attached to this Lease.
13	Q	But that's not a metes and bound description?
14	A	(Giuliano) Right.
15	Q	And, to your knowledge, that's not based on
16		fieldwork?
17	A	(Giuliano) I don't believe that the that the
18		maps and sketches that are attached to the
19		Lease reflect current fieldwork. They reflect
20		the fieldwork that evolved into the maps at the
21		time that they were created.
22	Q	So, sitting here today, we don't know exactly
23		what is being leased, say, adjacent to my
24		client's lodge?

		[WITNESSES: Giuliano Mathews Chung Dudley]
1	А	(Giuliano) No. I don't agree with that. We do
2		know that there is a corridor that will be
3		leased to NPT that lies within that easement
4		that's existed for several years.
5	Q	But we can't find it on the ground based on
6		this information. Can we?
7	A	(Giuliano) We can find it on the ground with
8		fieldwork that takes place.
9	Q	Fieldwork that may or may not have taken place
10		according to your testimony?
11	A	(Giuliano) I said I don't know if that
12		fieldwork has taken place.
13	Q	All right. Now, I've got an additional
14		question on this critical issue of legal
15		description. Are you familiar with the fact
16		that Portland Natural Gas Transmission System
17		has a 24-inch high-pressure gas pipeline that
18		lies behind my client's lodge?
19	A	(Giuliano) I am not familiar with that, no.
20	Q	You don't know anything about that?
21	A	(Giuliano) No.
22	Q	And that's not mentioned in the Lease either,
23		is it?
24		MR. FOSSUM: And, Mr. Chairman, I'm
		(DE 15 - 464) (11 - 30 - 17)

	[WITNESSES: Giuliano Mathews Chung Dudley]
1	going to object just to the line of
2	questioning. And this time with specific
3	reference to an order of this Commission, Order
4	26,052, where the specific issue that
5	specific issue was raised by Mr. Cunningham in
6	a motion. And, in ruling upon his motion that
7	that was relevant testimony, the Commission
8	concluded that it was or, that it was
9	relevant information, the Commission concluded
10	that it's not. And that it was, I'll read here
11	from Page 5 of that order that "it's reasonable
12	and consistent with the legal authority of the
13	SEC to allow that body to examine public safety
14	as part of its review of the Northern Pass
15	Project."
16	To the extent that there are concerns
17	about the location or the safe construction of
18	this near the PNGTS line, or any other line,
19	for that matter, that's a Site Evaluation
20	Committee issue and not one for this case.
21	CHAIRMAN HONIGBERG: Mr. Cunningham.
22	MR. CUNNINGHAM: I'm not asking about
23	safety, Mr. Chair. I'm asking about where by
24	terms I mean, a legal description for this

	[WITNESSES: Giuliano Mathews Chung Dudley]
1	Lease this pipeline lies.
2	CHAIRMAN HONIGBERG: And that was
3	what I understood the question to be as well.
4	Overruled.
5	WITNESS GIULIANO: So, can you help
6	me, sir, by asking me again?
7	MR. CUNNINGHAM: Yes.
8	BY MR. CUNNINGHAM:
9	Q My question is, absent any legal description of
10	precisely where the Northern Pass Lease is with
11	respect to the existing 115 kV line, and with
12	respect to the existing 24-inch high-pressure
13	gas pipeline, how can this Commission
14	CHAIRMAN HONIGBERG: That's not the
15	same question. The question that you asked him
16	had to do with "where was the PNGTS pipeline
17	within the property?" And I think you were
18	then going to ask "is it in the same corridor
19	that's being leased?" But you hadn't asked it
20	yet. All you had done so far I think was ask
21	him if he knows, and I don't even think he
22	knows I think he testified that he doesn't
23	know, didn't know that there's a pipeline in
24	the same right-of-way. But I could be wrong

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		about that.
2		MR. CUNNINGHAM: Well, let me ask it
3		this way. You're quite right, Mr. Chair. The
4		objection interrupted my train of thought. I
5		don't remember exactly what I asked.
6	BY M	R. CUNNINGHAM:
7	Q	Anyway, you're not familiar with the pipeline,
8		and we don't know exactly what the description
9		of that NPT Lease description is. So, you
10		can't answer the question, I guess?
11	A	(Giuliano) Well, the way you're asking it is a
12		bit misleading to me, sir. We do know where
13		the existing easement is, the PSNH easement
14		that crosses your client's property. We also
15		know that this is a leased corridor within that
16		existing easement corridor. And, if you're
17		asking me specifically "do I know where the gas
18		pipeline is in proximity to the Lease?",
19		that's what I'm responding to. I don't know.
20	Q	And, so, you don't know whether the gas
21		pipeline is within this, the property subject
22		to this Lease, you don't know?
23	A	(Giuliano) I don't know the precise area where
24		the gas pipeline or other improvements may lie

[WITNESSES: Giuliano|Mathews|Chung|Dudley] 1 within this leased corridor. 2 Q So, since you don't know, the Commission can't 3 know precisely what is being leased in this 4 right-of-way? 5 CHAIRMAN HONIGBERG: And I'll object 6 to that. It seems like there may be witnesses 7 here who can answer that question. Maybe Mr. Giuliano can't do it. But, maybe we don't 8 9 know yet, but I'd be willing to bet you that, 10 before we're done with the testimony, someone 11 will take a run at it. 12 MR. CUNNINGHAM: All right. Since 13 Mr. Giuliano can't answer the question, that's 14 all the questions I have, Mr. Chair. 15 CHAIRMAN HONIGBERG: Mr. Monahan, do 16 you have any questions? 17 MR. MONAHAN: I do not. 18 CHAIRMAN HONIGBERG: Mr. Kreis? 19 MR. KREIS: Just a couple, but they 20 won't be as interesting as the ones that we just went through. I think my questions are 21 22 really just for Mr. Dudley. 23 BY MR. KREIS: 24 Mr. Dudley, when you were, a while ago, when Q {DE 15-464} {11-30-17}

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		you were talking in general terms about the
2		Settlement Agreement and providing an overview
3		of it, you mentioned the \$15 million fund that
4		would be created under this Settlement
5		Agreement. And you testified that the purpose
6		of that fund is to help with for what you
7		described as "non-wires alternatives". What
8		are "non-wires alternatives" and, in
9		particular, what are they alternatives to?
10	A	(Dudley) They're alternatives, by and large, to
11		additional generation. And specifically,
12		merchant generation, additional power purchases
13		by the utilities, which these initiatives, such
14		as energy efficiency, renewable energy,
15		distributed generation, are in place to avoid.
16	Q	And, so, the purpose then, would you agree, is
17		to save customers money?
18	A	(Dudley) Yes.
19	Q	And to avoid placing additional assets into
20		rate base?
21	A	(Dudley) Yes.
22	Q	I guess, given that, I have a question for Mr.
23		Chung. Mr. Chung, where does the \$15 million
24		come from?

[WITNESSES: Giuliano|Mathews|Chung|Dudley] (Chung) I can't answer -- I'm not able to 1 А 2 answer that. That looks relevant to the Northern Pass Project, and I'm not involved in 3 it. 4 But does it come from -- does it come from your 5 Q 6 employer? 7 (Chung) I have no knowledge of that. You know, А 8 maybe Mr. Fossum can help clarify. MR. FOSSUM: Well, I guess I would 9 10 just ask in that question, what is meant by "your employer"? 11 12 MR. KREIS: Oh. Well, I'm just trying to establish, so that the Commission 13 14 fully understands the Settlement Agreement, 15 that the \$15 million comes from Northern Pass, 16 and not from Public Service Company of New 17 Hampshire. 18 CHAIRMAN HONIGBERG: Is that right? 19 Does any --20 MR. KREIS: Mr. Mathews is nodding. 21 So, I suppose he was probably the person I 22 should have asked. 23 BY THE WITNESS: 24 (Mathews) It's my understanding that there was А {DE 15-464} {11-30-17}

	65 [WITNESSES: Giuliano Mathews Chung Dudley]
1	additional payments totaling 15 million over
2	four years are coming from Northern Pass.
3	They're not being funded by PSNH.
4	BY MR. KREIS:
5	Q And therefore not PSNH's ratepayers ultimately?
6	A (Mathews) Exactly.
7	MR. KREIS: Okay. I think those are
8	all the questions I have, Mr. Chairman.
9	CHAIRMAN HONIGBERG: Commissioner
10	Bailey.
11	CMSR. BAILEY: Thank you. Good
12	morning.
13	WITNESS DUDLEY: Good morning.
14	CMSR. BAILEY: I think my first few
15	questions are probably for Mr. Chung and, I'm
16	sorry, I forgot your name?
17	CHAIRMAN HONIGBERG: Mathews.
18	CMSR. BAILEY: Mr. Mathews.
19	WITNESS MATHEWS: The new guy.
20	CMSR. BAILEY: The new guy.
21	BY CMSR. BAILEY:
22	Q When did PSNH obtain the easements that are
23	going to be leased? Oh, actually, that might
24	be you Mr. Giuliano. Whoever can answer these
	{DE 15-464} {11-30-17}

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		questions I'm fine with.
2	A	(Giuliano) Yes. Without having specific dates
3		of each easement, because there are several
4		easements, but the Company has owned these
5		easements for decades.
6	Q	Since the late '40s, early '50s?
7	A	(Giuliano) Yes, approximately.
8	Q	Okay. When you obtained the easements, did
9		PSNH retail customers pay for those?
10	А	(Mathews) Yes. Those are included in PSNH
11		rates.
12	Q	Okay. They weren't included in the regional
13		transmission rates, because they didn't exist
14		back then?
15	A	(Mathews) I'm not following your question.
16	Q	When the easements were obtained, PSNH was a
17		vertically integrated company, correct?
18	А	(Mathews) Yes. Before my time, but
19	Q	Yes. Before my time, too. So, PSNH ratepayers
20		paid for those easements, not people in
21		Massachusetts?
22	A	(Mathews) I'm going to give pause to my prior
23		answer and say I'm not clear on how those
24		easements would have been charged to ratepayers

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		at that time.
2	Q	Well, you agree that PSNH was vertically
3		integrated at that time, correct?
4	A	(Mathews) It's my understanding, yes.
5	Q	And PSNH only had New Hampshire customers at
6		that time, correct?
7	A	(Mathews) I don't know that.
8		CMSR. BAILEY: Public Service Company
9		of New Hampshire, maybe Mr. Fossum could help
10		us?
11		MR. FOSSUM: Yes. I mean, I believe,
12		in the 1940s and 1950s, PSNH, and it was
13		evolving over time, but my understanding was
14		that I would say almost all, I can't say with
15		absolute certainty that every customer was a
16		New Hampshire customer. But, essentially, yes.
17		CMSR. BAILEY: Public Service Company
18		of New Hampshire only served New primarily
19		served New Hampshire customers?
20		MR. FOSSUM: Correct.
21	BY CI	MSR. BAILEY:
22	Q	And there was no regional transmission system
23		at that time? There was no regional
24		transmission tariff at that time?

		68 [WITNESSES: Giuliano Mathews Chung Dudley]
1	A	(Mathews) I don't feel I can confirm that.
2	Q	Mr. Chung?
3	A	(Chung) I'm really focused on PSNH
4		distribution.
5	Q	Mr. Dudley?
6	A	(Dudley) Well, I agree with you, yes. It was a
7		vertically integrated utility at that time.
8		And that there was not ISO-New England was
9		not in existence at that time.
10	Q	Thank you. So, if you assume, for purposes of
11		this question, that New Hampshire customers
12		paid for these easements, why would the revenue
13		that PSNH will receive from leasing this
14		right-of-way be shared with the rest of New
15		England's customers? Why should that be?
16	A	(Mathews) The allocation of the revenues that's
17		been laid out in the testimony follows the
18		allocation of the costs that are currently
19		being allocated to customers throughout New
20		England.
21	Q	What costs are those that have to do with the
22		property?
23	A	(Mathews) So, the property as it stands, the
24		leased the properties that are subject to

		69 [WITNESSES: Giuliano Mathews Chung Dudley]
1		the Lease would be in PSNH's rate base for
2		distribution and transmission purposes.
3	Q	Can you explain that to me?
4	A	(Mathews) Sure.
5	Q	What cost is in that rate base?
6	A	(Mathews) Sure. So, you have a piece of
7		property that primarily would incur property
8		taxes
9	Q	Uh-huh.
10	A	(Mathews) and a return to the customer to
11		the Company.
12	Q	PSNH earns a
13	A	(Mathews) A cost of capital return, right.
14	Q	On property?
15	A	(Mathews) Yes. Yes, as part of PSNH's rate
16		base.
17	Q	How does that work? The property that was paid
18		for in 1950 is earning a rate of return?
19	A	(Mathews) Yes.
20	Q	How?
21	A	(Mathews) The leased property, which has I
22		believe a net book value of around \$400,000, is
23		not depreciable. So, that remains in the
24		Company's transmission and distribution rate

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		base and earns a return.
2	Q	So, then, the property that PSNH paid for, that
3		New Hampshire customers paid for, is earning a
4		9 or 10 percent return, whatever the FERC rate
5		of return is for transmission, and that is
6		being that that cost is being shared by all
7		New England customers?
8	A	(Mathews) Yes. Correct.
9	Q	All right. I'm going to move on to a different
10		topic.
11		CHAIRMAN HONIGBERG: Commissioner
12		Giaimo, you want to follow up on that?
13	BY C	MSR. GIAIMO:
14	Q	So, maybe you could just walk us through how
15		the money would flow? Can you explain can
16		you explain to us how the money would flow?
17		How it will be collected and how it will be
18		reconciled with the regional tariff, and the
19		prorated share that each TO pays?
20	A	(Mathews) Sure. As I stated in a question
21		posed by Mr. Fossum earlier, 93 or,
22		approximately 94 percent of the transmission
23		revenues are designated as or, of the Lease
24		revenues are designated as transmission,

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		5 percent are designated as distribution, and
2		1 percent is designated as company revenues,
3		because it relates to properties that are not
4		in distribution or transmission rates.
5		The costs that we talked about just now
6		flow to customers in that same manner. So,
7		94 percent of the net book value of the assets
8		subject to the Lease are in transmission, in
9		the transmission bucket. The cost of those
10		assets would flow to RNS customers and LNS
11		customers. In fact, 73 percent of those, of
12		the transmission assets, are RNS-related.
13	Q	So, taking that to the next step.
14	A	(Mathews) Yes.
15	Q	What percentage of the total RNS is allocated
16		or attributable to PSNH's customers?
17	A	(Mathews) You're going right where I was going,
18		which is approximately 6 to 7 percent of the
19		RNS costs would flow to PSNH transmission
20		customers.
21	BY CI	MSR. BAILEY:
22	Q	So, what you're saying is that you have
23		allocated 94 percent of the Lease revenue to
24		transmission costs, because 94 percent of the

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		taxes and return on property and tree-trimming
2		expenses get assigned to transmission?
3	A	(Mathews) Essentially, yes. That's what's
4		happening.
5	Q	Nobody else has assigned 94 percent of the
6		Lease value, that's just the way you think it
7		should be done?
8	A	(Mathews) No. That's the way the costs are
9		allocated on the Company's through the
10		Company's transmission tariffs.
11	Q	I get that. That's the way the costs are
12		allocated. And you've decided that that's the
13		way the revenue should be allocated?
14	A	(Mathews) No. As stated in the testimony, the
15		revenues were allocated based on the fair
16		market value of the assets.
17	Q	No. I don't know we're saying the same thing.
18		The revenue you're saying that the revenue,
19		the fair market value, say it's a million
20		dollars, and it's not, I understand,
21	A	(Mathews) Sure.
22	Q	it's the midpoint between 775 and 125, or
23		whatever? 465, was that it?
24	A	(Mathews) 460,000.

		73 [WITNESSES: Giuliano Mathews Chung Dudley]
1	Q	\$460,000 of revenue that you're going to get in
2		Lease payments from Northern Pass, is going to
3		be allocated the same way you allocate
4		expenses?
5	A	(Mathews) Yes.
6	Q	I still don't understand why New Hampshire
7		customers should not receive that revenue? I
8		understand why expenses for tree-trimming, and
9		the cost of the transmission towers and all of
10		that, get allocated among users of the regional
11		transmission network. But Public Service
12		Company of New Hampshire paid for this land and
13		New Hampshire ratepayers paid for this land.
14		So, if you're going to lease the land, why
15		wouldn't New Hampshire customers be the
16		beneficiary of that?
17	А	(Mathews) I understand your question. And
18		perhaps it will help if I try to walk through
19		what the costs are that are being allocated to
20		transmission customers for PSNH are, just to
21		give you some perspective.
22		We've estimated that approximately the
23		approximate cost, you know, based on the net
24		book value of the plant that's in

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		transmission PSNH's transmission rate base,
2		times a carrying charge rate, a typical
3		carrying charge rate of somewhere in the
4		17-18 percent range, which includes the various
5		expenses that we've talked about, the return,
6		the taxes, etcetera, would amount to about
7		\$7,000 annually for PSNH's transmission
8		customers.
9		The revenues that, based on the average
10		annual Lease payments in the Settlement,
11		460,000, the revenues that would accrue to the
12		transmission customers are in the \$45,000
13		range.
14	Q	New Hampshire transmission customers?
15	A	(Mathews) Yes. Yes.
16	Q	And I'm trying to understand why it shouldn't
17		be all of the revenue, not for New Hampshire
18		transmission customers, for New Hampshire
19		ratepayers? Because the rest of the costs that
20		are allocated, in the regional transmission
21		network, benefit and were paid for by the
22		region, but this property was not.
23	A	(Mathews) I'm not sure what I can add to the
24		explanation that currently the, you know, the
		{DE 15-464} {11-30-17}

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		revenues flowing in from the from the Lease
2		payments will mirror the current allocation of
3		the costs associated with those properties.
4	Q	What if the Commission determined that, because
5		the property was paid for by New Hampshire
6		ratepayers, the Lease should not go through the
7		transmission tariff, it should be an offset of
8		TCAM?
9		[Short pause.]
10	BY C	MSR. BAILEY:
11	Q	Got nothing?
12	A	(Mathews) I'm not sure I have an answer to
13		that. It's speculation I'm not comfortable
14		making.
15		CMSR. BAILEY: Okay. Thank you. I
16		have some more questions, but
17		(Chairman and Commissioners
18		conferring.)
19		CHAIRMAN HONIGBERG: All right. Why
20		don't we take a ten-minute break. Actually,
21		why don't we be more realistic and take a
22		fifteen-minute break. We'll be back at twenty
23		minutes to eleven.
24		(Recess taken at 10:24 a.m.

1	[WITNESSES: Giuliano Mathews Chung Dudley]
1	And the hearing resumed at
2	10:43 a.m.)
3	CHAIRMAN HONIGBERG: Commissioner
4	Bailey, you may resume.
5	CMSR. BAILEY: Thank you.
6	BY CMSR. BAILEY:
7	Q Mr. Giuliano, can you show me in the Lease
8	where the properties that contain the gas
9	pipeline are listed, the part of the
10	right-of-way that contains the gas pipeline?
11	A (Giuliano) I cannot show you specifically where
12	the gas pipeline is located with respect to the
13	Lease. The Lease references, as I mentioned
14	earlier, a series of exhibits, maps, a listing
15	of easements that comprise the corridor, a
16	majority of the corridor, and each those
17	properties is cataloged. So, I would have to
18	cross-reference the information that is in the
19	exhibit, each property is identified with a
20	line list number, to get into the nitty-gritty,
21	and I would have to cross-reference that line
22	list number with the underlying property
23	owners' locations to identify exactly where the
24	gas line is located with respect to the Lease.

		[WITNESSES: Giuliano Mathews Chung Dudley]
1	Q	Could you show me where the Spencer property is
2		listed? The easement on the Spencer property,
3		do you know where that is?
4	A	(Giuliano) I do not, without doing that
5		research. I just can't do it here, sitting
6		here today.
7	Q	Okay.
8	A	(Giuliano) I would have to I would have to
9		again match the existing property up to the
10		easement that was granted back in the '40s or
11		'50s, and then cross-reference it from that
12		document.
13		CHAIRMAN HONIGBERG: Where are the
14		materials you would need to answer Commissioner
15		Bailey's question?
16		WITNESS GIULIANO: In PSNH offices.
17		CMSR. BAILEY: How about this? I
18		have an idea.
19		My next question on this topic would
20		be for Mr. Bowes. And I'm going to ask him how
21		wide that easement is there? How many lines
22		are in the easement there, where the gas
23		pipeline is?
24		So, if you could find that
		$\{ DF 15 - 464 \} = \{ 11 - 30 - 17 \}$

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		information and give it to Mr. Bowes, so that,
2		when he testifies, maybe we're going to take a
3		lunch break, I don't know, then I can see it,
4		where it is. Okay?
5		WITNESS GIULIANO: Yes, I will try.
6		Yes.
7		CMSR. BAILEY: Thanks.
8	BY CI	MSR. BAILEY:
9	Q	Mr. Giuliano, in your testimony, on Bates Page
10		153, you say that you've been involved in
11		transactions where the Company has been the
12		lessor. Has the Company ever leased a
13		right-of-way to somebody not affiliated to it
14		before?
15	A	(Giuliano) Portions of property, the Company
16		has, yes. The Company has leased portions of
17		property.
18	Q	Portions of a right-of-way?
19	A	(Giuliano) Portions or crossings of a
20		right-of-way.
21	Q	Crossings, but not a right-of-way, a linear
22		path?
23	A	(Giuliano) I would have to check, but there may
24		be a short linear path that was leased. I

1		[WITNESSES: Giuliano Mathews Chung Dudley]
1		think so.
2	Q	Do you know if any of if what you're
3		thinking of was in New Hampshire?
4	A	(Giuliano) I'm thinking of one in particular
5		that may have been in New Hampshire.
6	Q	And how did you figure out what the value of
7		that was?
8	A	(Giuliano) I don't know. I wasn't here at that
9		time.
10	Q	Okay. On Bates Page 156, you say that "the
11		Lease allows Northern Pass to collateralize its
12		leasehold interestto secure project
13		financing." Can you explain that in layman's
14		terms to me please?
15	А	(Giuliano) I will try. Northern Pass, like any
16		tenant in a ground lease situation where the
17		property is owned by a party other than
18		other than the party that's developing
19		improvements upon it, in those ground lease
20		situations, it's very typical for the tenant,
21		who's building improvements or building a
22		structure or building to seek financing for
23		that, for that improvement. And it's very
24		typical for, in those instances, for the tenant

		80 [WITNESSES: Giuliano Mathews Chung Dudley]
1		to pledge its rights under the lease as
2		collateral for the funding that it's receiving
3		for that construction. So, that's what's meant
4		by "collateralizing the lease".
5	Q	Okay. So, if Northern Pass has a problem, and
6		they have collateralized the land in your
7		right-of-way, do they does the bank take it
8		over?
9	A	(Giuliano) In this instance, and in the Lease,
10		the Lease specifically states that the NPT, the
11		tenant's lender cannot take over those rights.
12		So, it's not the underlying property that's
13		collateralized. It's the value of the Project,
14		their Project that's collateralized.
15	Q	Would you it looks to me like the majority
16		of the right-of-way, the majority of the
17		property in the right-of-way will be leased to
18		Northern Pass. Is that correct?
19	A	(Giuliano) In terms of the width are you
20		speaking of? The width of the right-of-way?
21	Q	Well, you say there's 2,400 acres in the
22		right-of-way; 781 will be exclusively for
23		Northern Pass; and 473 acres will be shared
24		between Northern Pass and PSNH; and then

		81 [WITNESSES: Giuliano Mathews Chung Dudley]
1		there's a few, 75 acres left over.
2	A	(Giuliano) Yes. Yes.
3	Q	So, this is going to become a Northern Pass
4		right-of-way, for all intents and purposes, and
5		you're going to PSNH is going to use part of
6		it?
7	A	(Giuliano) I would characterize it slightly
8		differently. It remains a PSNH-owned asset,
9		fee parcels, as well as easement rights. And
10		PSNH has allowed, pursuant to the Lease, to
11		utilize a portion of the overall right-of-way
12		for specific purposes. And the tenant is also
13		obligated not to interfere with PSNH
14		improvements.
15		So, I would characterize it slightly
16		differently. That it remains very much a PSNH
17		right-of-way, with another party being allowed
18		to use a portion of it.
19	Q	Use the majority portion of it?
20	A	(Giuliano) Use a significant portion of it.
21		But a portion of it, yes.
22	Q	Okay. Mr. Chung and Mr. Mathews, can you look
23		at Bates Page 1142, Lines 15 through 16. And
24		are there words missing from that sentence,

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		starting with "transmission customers"?
2	A	(Mathews) We don't believe so.
3	Q	Okay. Then, I don't understand what your
4		what it means. "Transmission customers will be
5		receiving revenues in excess of the return on",
6		on what?
7	A	(Mathews) Return on the investment, return on
8		the properties.
9	A	(Chung) Yes. The expression is "a return on
10		and of the property". So, a return on the
11		property and return of the property.
12		CMSR. BAILEY: Okay. Thank you. I
13		don't have any further questions.
14		CHAIRMAN HONIGBERG: Commissioner
15		Giaimo.
16	BY CI	MSR. GIAIMO:
17	Q	Can we walk through, since we're on this line,
18		can we walk through the exhibit, I guess it's
19		Ms. Cooper's Exhibit 3, but I assume
20		CHAIRMAN HONIGBERG: What Bates page?
21	BY CI	MSR. GIAIMO:
22	Q	It's just a couple pages forward. So, it's
23		1151. 1-1-5-1. And my question is a simple
24		one. Can you explain the line items and
		(DE 15 /6/) (11 20 17)

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		sorry. I'm sorry, 1153, 1-1-5-3. Can you
2		explain the bill impact and what this is
3		telling us?
4	A	(Mathews) Sure. As we had stated earlier,
5		approximately 94 percent of the Lease revenues,
6		and this is using the Lease the annual Lease
7		value that was filed in the initial testimony.
8		We know that the Settlement has a different
9		amount. 94 percent approximately were
10		transmission-related, and I'll probably have
11		you slip a couple pages just so we can follow
12		things through.
13		If you went to Bates Page 1149, you'll
14		see, on Line 1, the allocation of the 94,
15		"93.7 percent" to transmission, total \$703,000
16		of Lease revenue associated with transmission.
17		We then further break that out on Lines 5 and
18		6, between the PTF and the non-PTF portions.
19		Okay?
20	Q	Okay. So, the non-PTF is not subject to
21		regional cost allocation?
22	A	(Mathews) That's charged to LNS customers.
23	Q	That's simply LNS.
24	A	(Mathews) Yes.

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1QWhereas Line 5, which characterizes PTF, that's2the Pool Transmission Facility, which has cost3allocation pro rata based on load throughout4the region?5A(Mathews) Correct.6QThank you.7A(Mathews) So, that's the derivation of the PTF8and non-PTF portions, which flow into Column9(A), on the page that you initially referenced,10Bates Page 1153. You'll see in Column (A),11"515,000" of PTF revenue and "180,000" of12non-PTF.13And from there, we apply, consistent with14the transmission tariffs, the estimated load15percentage to get to a PSNH value of the Lease16that's showing in Column (C), "34,000" and17"39,000", respectively, for PTF and non-PTF.18And the remaining columns perform some19math that's highlighted at the top of the20column (F),20Yes.21Q23A4(Mathews) that the annual cost of a typical24700 kW customer, and taking service from PSNH,			[WITNESSES: Giuliano Mathews Chung Dudley]
3allocation pro rata based on load throughout the region?5A6Q7A7A7A8and non-PTF portions, which flow into Column9(A), on the page that you initially referenced,10Bates Page 1153. You'll see in Column (A),11"515,000" of PTF revenue and "180,000" of12non-PTF.13And from there, we apply, consistent with14the transmission tariffs, the estimated load15percentage to get to a PSNH value of the Lease16that's showing in Column (C), "34,000" and17"39,000", respectively, for PTF and non-PTF.18And the remaining columns perform some19math that's highlighted at the top of the columns, and essentially show, if I can jump to Column (F),12Q13A24Mathews) that the annual cost of a typical	1	Q	Whereas Line 5, which characterizes PTF, that's
 the region? A (Mathews) Correct. Q Thank you. A (Mathews) So, that's the derivation of the PTF and non-PTF portions, which flow into Column (A), on the page that you initially referenced, Bates Page 1153. You'll see in Column (A), "515,000" of PTF revenue and "180,000" of non-PTF. And from there, we apply, consistent with the transmission tariffs, the estimated load percentage to get to a PSNH value of the Lease that's showing in Column (C), "34,000" and "39,000", respectively, for PTF and non-PTF. And the remaining columns perform some math that's highlighted at the top of the column (F), Q Yes. A (Mathews) that the annual cost of a typical 	2		the Pool Transmission Facility, which has cost
5A(Mathews) Correct.6QThank you.7A(Mathews) So, that's the derivation of the PTF8and non-PTF portions, which flow into Column9(A), on the page that you initially referenced,10Bates Page 1153. You'll see in Column (A),11"515,000" of PTF revenue and "180,000" of12non-PTF.13And from there, we apply, consistent with14the transmission tariffs, the estimated load15percentage to get to a PSNH value of the Lease16that's showing in Column (C), "34,000" and17"39,000", respectively, for PTF and non-PTF.18And the remaining columns perform some19math that's highlighted at the top of the20Column (F),22Q23A23A	3		allocation pro rata based on load throughout
6 Q Thank you. 7 A (Mathews) So, that's the derivation of the PTF and non-PTF portions, which flow into Column (A), on the page that you initially referenced, Bates Page 1153. You'll see in Column (A), "515,000" of PTF revenue and "180,000" of non-PTF. 13 And from there, we apply, consistent with the transmission tariffs, the estimated load percentage to get to a PSNH value of the Lease that's showing in Column (C), "34,000" and "39,000", respectively, for PTF and non-PTF. 18 And the remaining columns perform some math that's highlighted at the top of the columns, and essentially show, if I can jump to Column (F), 20 Yes. 23 A (Mathews) that the annual cost of a typical	4		the region?
7 A (Mathews) So, that's the derivation of the PTF and non-PTF portions, which flow into Column (A), on the page that you initially referenced, Bates Page 1153. You'll see in Column (A), "515,000" of PTF revenue and "180,000" of non-PTF. 13 And from there, we apply, consistent with the transmission tariffs, the estimated load percentage to get to a PSNH value of the Lease that's showing in Column (C), "34,000" and "39,000", respectively, for PTF and non-PTF. 18 And the remaining columns perform some math that's highlighted at the top of the columns, and essentially show, if I can jump to Column (F), 20 Yes. 23 A (Mathews) that the annual cost of a typical	5	A	(Mathews) Correct.
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<pre>11 "515,000" of PTF revenue and "180,000" of 12 non-PTF. 13 And from there, we apply, consistent with 14 the transmission tariffs, the estimated load 15 percentage to get to a PSNH value of the Lease 16 that's showing in Column (C), "34,000" and 17 "39,000", respectively, for PTF and non-PTF. 18 And the remaining columns perform some 19 math that's highlighted at the top of the 20 columns, and essentially show, if I can jump to 21 Column (F), 22 Q Yes. 23 A (Mathews) that the annual cost of a typical</pre>	9		(A), on the page that you initially referenced,
12 non-PTF. 13 And from there, we apply, consistent with 14 the transmission tariffs, the estimated load 15 percentage to get to a PSNH value of the Lease 16 that's showing in Column (C), "34,000" and 17 "39,000", respectively, for PTF and non-PTF. 18 And the remaining columns perform some 19 math that's highlighted at the top of the columns, and essentially show, if I can jump to Column (F), 22 Q Yes. 23 A (Mathews) that the annual cost of a typical	10		Bates Page 1153. You'll see in Column (A),
And from there, we apply, consistent with the transmission tariffs, the estimated load percentage to get to a PSNH value of the Lease that's showing in Column (C), "34,000" and "39,000", respectively, for PTF and non-PTF. And the remaining columns perform some math that's highlighted at the top of the columns, and essentially show, if I can jump to Column (F), Q Yes. A (Mathews) that the annual cost of a typical	11		"515,000" of PTF revenue and "180,000" of
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18And the remaining columns perform some19math that's highlighted at the top of the20columns, and essentially show, if I can jump to21Column (F),22Q23A(Mathews) that the annual cost of a typical	16		that's showing in Column (C), "34,000" and
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<pre>21 Column (F), 22 Q Yes. 23 A (Mathews) that the annual cost of a typical</pre>	19		math that's highlighted at the top of the
<pre>22 Q Yes. 23 A (Mathews) that the annual cost of a typical</pre>	20		columns, and essentially show, if I can jump to
23 A (Mathews) that the annual cost of a typical	21		Column (F),
	22	Q	Yes.
24 700 kW customer, and taking service from PSNH,	23	A	(Mathews) that the annual cost of a typical
	24		700 kW customer, and taking service from PSNH,

		85 [WITNESSES: Giuliano Mathews Chung Dudley]
1		is 3 roughly "3.6 cents" for PTF and "4.8"
2		for non-PTF, for a total of 8 cents annually.
3	Q	Annually,
4	A	(Mathews) Yes.
5	Q	8 cents?
6	A	(Mathews) Correct.
7	Q	A typical 700 kWh per month customer, at the
8		end of year, as a result of the Lease payments,
9		would see 8 cents reduction in their
10	A	(Mathews) Correct.
11	Q	Thank you. Thank you for walking me through
12		that.
13	A	(Mathews) You're welcome.
14	Q	We've briefly talked about "94 percent,
15		5 percent, and 1 percent"?
16	A	(Mathews) Yes.
17	Q	And the 1 percent representing the shareholder
18		property?
19	А	(Mathews) That's right.
20	Q	Including what is that? What is the
21		property?
22	A	(Mathews) I don't know the detail behind that.
23		The 1 percent was identified in our plant
24		records that our Plant Accounting Group keeps.

		86 [WITNESSES: Giuliano Mathews Chung Dudley]
1		Those would be I can tell you that those
2		would be portions of the assets that are
3		subject to the Lease that are not in
4		distribution rates and not in transmission
5		rates. But specifically what they are, I can't
6		comment on.
7	Q	Do you have the total value that that creates
8		for the Company?
9	A	(Mathews) I think the well, the net book
10		value of those was about \$6,000 worth of costs.
11		And I'll see if I can locate,
12	Q	Okay.
13	A	(Mathews) will be just a moment,
14	Q	Sure.
15	А	(Mathews) the Company benefit, so to speak.
16		It appears that the Lease payments accruing to
17		the Company for that 1 percent are about \$6,000
18		a year.
19	Q	About 6,000. And the total benefit accruing to
20		the ratepayers is about 73,000, is that right?
21	A	(Mathews) Are you I would ask what annual
22		Lease payment you're using in that?
23	Q	I was just looking at the 1153 page, Bates
24		1153, and I was taking the Column (C) and

[WITNESSES: Giuliano|Mathews|Chung|Dudley] 1 adding them together. Is that --(Mathews) That would be the transmission 2 А 3 portion. The transmission portion. 4 Q 5 А (Mathews) Right. Under the as filed Lease 6 payments. 7 Yes. Thank you. Q 8 CMSR. BAILEY: Can I ask a follow-up on that? 9 10 BY CMSR. BAILEY: That's the as filed. That's not what the 11 0 12 Settlement agreed to, right? 13 (Mathews) Right. The Settlement, we've been А 14 talking to an average annual payment of 15 \$460,000. That would translate to about 16 \$45,000 of transmission revenues and 22 --17 23,000, roughly, of distribution revenue to 18 PSNH. 19 And how much to shareholders? Q 20 (Mathews) About 6,000. А 21 BY CMSR. GIAIMO: 22 And the impact on the distribution rate is, Q 23 what was that, "0.0005 cents" per 24 kilowatt-hour?

		[WITNESSES: Giuliano Mathews Chung Dudley]
1	A	(Chung) Yes. I'd say the "0.0005 cents per
2		kWh" was based on the prior estimate of the
3		Lease payment. So, if we scale it down
4		consistent with what Mr. Mathews said, we're
5		looking at a total Lease payment benefit of
6		around 22, 23,000, which then if you further
7		translate that to a cents per kWh, it's 0.0003
8		cents per kWh.
9	Q	Thank you. I have one question of
10		Mr. Giuliano. Let me start by thanking you.
11		It's not every day I get to talk to a person
12		with the same number of g's, i's, a's and o's
13		as in my last name. So,
14	A	(Giuliano) Nice to meet you.
15	Q	Nice to see you. You, in your testimony, on
16		Bates 156, on Page 5 to 7 of your testimony,
17		you detail what you view as the various
18		benefits associated with the Lease. And you
19		talk a little bit about the steady stream of
20		the rent, mitigation of property taxes, and
21		some vegetation and maintenance associated with
22		the leased property.
23		I'm asking you to opine a little on some
24		of the disadvantages, if you tell us what they
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		[WITNESSES: Giuliano Mathews Chung Dudley]
1		meet be. What do you see as the disadvantage
2		of the Lease?
3	A	(Giuliano) I guess, just brainstorming with
4		you, in the Lease provides that, in instances
5		where there are aspects of encroachment, for
6		example, that where a third party is
7		encroaching within the corridor, whether it's
8		the larger corridor, the PSNH corridor, or the
9		leased corridor, that the Parties would work,
10		the Parties being the landlord and tenant,
11		PSNH, and NPT as tenant, would work jointly to
12		resolve that encroachment. In that instance,
13		there's just another party, the tenant, that
14		gets involved with resolving such an issue. As
15		opposed to, prior to the Lease, it would be
16		PSNH and the encroaching party.
17		So, it adds another party to those
18		discussions.
19	Q	Is there an opportunity cost here, once you
20		sign the Lease, once this Lease happens,
21		there's obviously a finite amount of space on
22		the right-of-way, that you couldn't then
23		proceed to lease to other people, which may
24		have a more a better economic benefit in the

		[WITNESSES: Giuliano Mathews Chung Dudley]
1		future as opposed to now?
2	A	(Giuliano) I guess I'll respond by saying that,
3		I guess, in theory, that can be a possibility.
4		But there hasn't been other parties who have
5		sort of inquired to us to lease or occupy space
6		in the corridor that would generate a revenue
7		stream for the Company and for the customers.
8		So, I guess, in theory, I would say yes. But,
9		in practicality, that hasn't that hasn't
10		happened.
11		We do have a provision in the Lease that
12		discusses remnant parcels. Parcels that are
13		created simply because of the shape, the
14		geographic shape of properties. You know,
15		picture again a corridor, with a smaller
16		corridor within it, and maybe some fragments
17		over to either side. Those fragments are
18		referenced as "remnant parcels" in the Lease,
19		and the tenant is responsible to pay rent for
20		those remnant parcels.
21		PSNH, as landlord, has reserved the
22		ability to extract those remnant parcels from
23		the Lease. So, let's say, in the future,
24		there's a possibility that a remnant parcel

1 might be made to might serve a better 2 purpose or a different purpose that could 3 create more revenue for customers, then the 4 Company has the ability to withdraw that 5 remnant parcel from this Lease, and perhaps 6 make it available for other purposes. 7 CMSR. GIAIMO: Thank you for that. 8 BY CHAIRMAN HONIGBERG: 9 Q Mr. Dudley, I'm going to pick up on the 10 conversation that you were having with Mr. 11 Cunningham. Are you satisfied that, if the	
3 create more revenue for customers, then the 4 Company has the ability to withdraw that 5 remnant parcel from this Lease, and perhaps 6 make it available for other purposes. 7 CMSR. GIAIMO: Thank you for that. 8 BY CHAIRMAN HONIGBERG: 9 Q Mr. Dudley, I'm going to pick up on the 10 conversation that you were having with Mr.	
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9 Q Mr. Dudley, I'm going to pick up on the 10 conversation that you were having with Mr.	
10 conversation that you were having with Mr.	
11 Cunningham. Are you satisfied that, if the	
12 Northern Pass line is built and located in the	
13 same right-of-way as the existing or moved	
14 service lines that PSNH has, that PSNH will	
15 continue to be able to provide safe and	
16 reliable service to its customers?	
17 A (Dudley) Yes, I am.	
18 Q Is that that is something we're all	
19 concerned about, right?	
20 A (Dudley) Yes. Correct.	
21 Q And it's something you took a look at during	
22 the course of reviewing this as part of what	
23 you did on this docket?	
24 A (Dudley) Yes. In part, yes.	

[WITNESSES: Giuliano|Mathews|Chung|Dudley] CHAIRMAN HONIGBERG: That's all I had 1 2 specifically for the panel. And, Mr. Fossum, I 3 have a couple of questions. I just want to confirm that there is 4 5 a witness here from Colliers, Mr. LaPorte or 6 someone else, to adopt that testimony and 7 answer questions? MR. FOSSUM: Mr. LaPorte is in the 8 9 room. 10 CHAIRMAN HONIGBERG: Okay. You saw 11 earlier some questions from the Bench about how 12 the revenue is going to get assigned, accounted 13 for, when it comes in. 14 MR. FOSSUM: Yes. 15 CHAIRMAN HONIGBERG: Questions from 16 everybody. Some of which there didn't seem to 17 be fully -- the loop wasn't fully closed on 18 some of those questions. 19 Is there a witness here who can do 20 that for us? Because -- and it's okay if not. 21 We may just ask for a post-hearing submission 22 of some sort on this topic. 23 MR. FOSSUM: Well, sort of in the 24 interest of full disclosure, we did discuss

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[WITNESSES: Giuliano|Mathews|Chung|Dudley] 1 that issue during the break. I think part of 2 the issue that Mr. Mathews was encountering is 3 I don't think he fully understood the questions that were being asked. And we discussed that 4 5 issue, and I think Mr. Mathews now understands 6 the questions. 7 CHAIRMAN HONIGBERG: Oh. Do you have questions that you're going to ask on redirect 8 9 that might --10 MR. FOSSUM: I was intending to. And 11 to the extent that that's still not satisfactory, we do have witnesses in the room 12 13 who can speak to that issue who are not on the 14 stand right now. Mr. Bowes can speak to at 15 least some of that issue. 16 And although he has not filed 17 testimony, and I'm sure he's going to love that 18 I'm about to say this, Mr. Goulding could 19 potentially testify. 20 CHAIRMAN HONIGBERG: Well, you'll be 21 happy to know he's smiling as you say that. 22 MR. FOSSUM: I'm sure that he is. 23 So, there was, again, just to disclose, we had 24 talked about either the possibility of having a

	[WITNESSES: Giuliano Mathews Chung Dudley]
1	different panel raised, where individuals you
2	just identified would take the stand and be
3	able to answer all of those questions. Or I
4	could do this or I could attempt it through
5	redirect of Mr. Mathews right now.
6	CHAIRMAN HONIGBERG: It seems like
7	you were prepared to try and do that. So, why
8	don't you take a run at that, and whatever
9	other redirect you have. And if that satisfies
10	everyone, then that will be great. And if not,
11	we can torture Mr. Goulding later or allow you
12	to do something in writing.
13	MR. FOSSUM: Well, I'll see what I
14	can do.
15	REDIRECT EXAMINATION
16	BY MR. FOSSUM:
17	Q So, just to, pardon the pun, to ground
18	everybody, Mr. Mathews, do you recall the line
19	of questioning, the questions from the Bench
20	about the payments made by PSNH for the
21	underlying property and property rights, and
22	the allocations of those costs? Do you recall
23	that line of questions?
24	A (Mathews) I do.

		[WITNESSES: Giuliano Mathews Chung Dudley]
1	Q	Historically, when a utility purchased a piece
2		of property or a property right, such as an
3		easement, how were the costs of that purchase
4		dealt with by the Company?
5	A	(Mathews) The Company would purchase the rights
6		or the property on behalf of its customers.
7		The customers wouldn't pay for the costs of
8		that property in full at that time, but would
9		rather be charged return and taxes associated
10		with that property through, in this case,
11		transmission rates.
12	Q	And, so, to the best of your knowledge, is that
13		what happened with the properties that are
14		subject to this Lease?
15	A	(Mathews) Yes. That's my understanding.
16	Q	And, so, correct me if I'm wrong, but
17		customers, at the time the property was
18		acquired, if I can rephrase what you had said,
19		the Company did not pay customers or, pay
20		that person outright and charge customers for
21		it. Rather that customer or, that landowner
22		was paid, and customers were, in turn, charged
23		over time a return relative to the property and
24		O&M expenses, such as taxes?

		90 [WITNESSES: Giuliano Mathews Chung Dudley]
1	А	(Mathews) Yes. That's correct.
2	Q	And have the allocations or the way in which
3		that return and those taxes and expenses been
4		recovered in rates, have those changed over
5		time?
6	А	(Mathews) I believe they have.
7	Q	How so?
8	А	(Mathews) And this goes back to the prior line
9		of questioning. Prior to the current tariffs
10		that are in place, PSNH, as was mentioned
11		earlier by the Commissioner, PSNH customers
12		would have paid for the return and taxes
13		solely. They would not have been shared
14		amongst transmission customers throughout New
15		England. And that's reflective of the fact
16		that the acquisition of that property by PSNH
17		was made on behalf of only PSNH customers.
18		Subsequent to, I don't recall the year,
19		somewhere around the 1970 range, when ISO is
20		established and we move into the more current
21		tariffs, the allocation of costs follows the
22		tariffs that are in place, where other New
23		England transmission owners share in those
24		costs. And now the revenues flowing back to

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		[WITNESSES: Giuliano Mathews Chung Dudley]
1		through transmission rates, in this case, would
2		follow that same cost-charging principle, if
3		you will.
4	Q	And would that same principle, where the
5		revenues match the costs, apply in any Lease
6		anywhere in New England for transmission
7		property?
8	A	(Mathews) Yes, they would.
9	Q	And, so, is it your understanding then that
10		this Lease and the revenue allocation follows
11		the costs in the same way that any other such
12		Lease would?
13	A	(Mathews) Yes.
14	Q	Mr. Giuliano, I just I had one question for
15		you. There was a question from the Bench also
16		about leases from PSNH to any non-affiliated
17		parties. Are you aware of a Lease in New
18		Hampshire between PSNH and a non-affiliated
19		party, relative to the existing Hydro-Quebec
20		line?
21	A	(Giuliano) I am not. I don't have a
22		recollection of that.
23		CHAIRMAN HONIGBERG: Mr. Fossum?
24		MR. FOSSUM: Yes.

	[WITNESSES: Giuliano Mathews Chung Dudley]
1	CHAIRMAN HONIGBERG: Can we circle
2	back to that line with Mr. Mathews? I
3	understand the questions and answers that he
4	gave.
5	Is there a body of law or a tariff or
6	a rule that requires that the revenue be dealt
7	with the same as the costs?
8	MR. FOSSUM: And this is where I'd be
9	wading out of my depth to state anything
10	specifically. It is my understanding that the
11	FERC tariff dictates how those costs and the
12	revenues are to be shared. But that's only my
13	understanding from what I have been told. I'm
14	not 100 I believe there are witnesses who
15	could testify more definitively about that than
16	me, not that I'm testifying, or I'm not
17	attempting to at any rate. But my
18	understanding is that the FERC tariff does
19	govern that.
20	CHAIRMAN HONIGBERG: Okay. So, then,
21	we'll wait until you have another witness up
22	there who might be able to shed additional
23	light on the reason why it is that the revenue
24	follows the expenses.

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		99 [WITNESSES: Giuliano Mathews Chung Dudley]
1		But I do appreciate what you just did
2		with Mr. Mathews to get a little more clarity
3		on what is actually happening in some of that
4		history.
5		MR. FOSSUM: And I think that's all
6		that I had for clarifications.
7		CHAIRMAN HONIGBERG: Ms. Amidon, do
8		you have any redirect?
9		MS. AMIDON: Yes. I just have one
10		question for Mr. Dudley.
11	вү М	S. AMIDON:
12	Q	The \$15 million that is being paid by Northern
13		Pass over a period of time is intended to go
14		for non-wires alternatives, correct?
15	A	(Dudley) Yes.
16	Q	And wouldn't non-wires alternatives include
17		action such as demand response, energy
18		efficiency, and distributed energy resources
19		that are used to offset expansion or investment
20		in transmission and distribution projects?
21	A	(Dudley) Yes. Correct.
22		MS. AMIDON: Okay. Thank you.
23		That's all I have. Thank you.
24		CHAIRMAN HONIGBERG: All right.

WITNESS: Bowes] 1 Thank you, gentlemen. I think you can return 2 to your seats. Who's the next witness? 3 4 MR. FOSSUM: I believe, in light of 5 the questions that we've had this morning, and 6 to hopefully round out some of those issues, it 7 makes the most sense to have Mr. Bowes take the stand next. 8 9 CHAIRMAN HONIGBERG: Mr. Bowes, come on down. 10 11 (Whereupon Kenneth Bowes was 12 duly sworn by the Court 13 Reporter.) 14 CHAIRMAN HONIGBERG: Mr. Fossum. 15 MR. FOSSUM: Thank you. 16 KENNETH BOWES, SWORN 17 DIRECT EXAMINATION 18 BY MR. FOSSUM: 19 Mr. Bowes, could you please state your name, Q 20 your place of employment, and your 21 responsibilities for the record in this 22 proceeding please. 23 My name is Kenneth Bowes. I'm the Vice А 24 President -- My name is Kenneth Bowes. I'm the

	-	[WIINESS: DOWES]
1		Vice President of Transmission Performance for
2		Eversource Energy. In relation to this docket,
3		I am assuming the testimony of James Jiottis,
4		and speaking to technical and engineering
5		issues associated with the PSNH Lease to
6		Northern Pass Transmission.
7	Q	And, so, just for clarification, you yourself
8		did not file testimony in this proceeding, is
9		that correct?
10	A	That is correct.
11	Q	But you're adopting the testimony of James
12		Jiottis for purposes of this proceeding?
13	А	Yes, I am.
14	Q	And you're adopting that as though it were your
15		own testimony?
16	A	That is correct.
17	Q	And, Mr. Bowes, are you do you recall that
18		back on May 8th of this year, there was a
19		letter a set of information submitted, which
20		has been premarked for identification as
21		"Exhibit 4"? Are you familiar with that?
22	A	Yes, I am.
23	Q	And could you explain please what that
24		submission was?

[WITNESS: Bowes]

		[WITNESS: Bowes]
1	A	It's basically adopting the Testimony of
2		Mr. Jiottis for this proceeding, and becoming a
3		witness for activities in the proceeding.
4	Q	And just for clarity, is the information, the
5		information on your qualifications and
6		experience that was included in that, is that
7		still an accurate representation or description
8		of your qualifications and experience?
9	A	Yes, it is.
10		MR. FOSSUM: And, so, I guess, in
11		that he has adopted the testimony of
12		Mr. Jiottis, I guess at this point the
13		testimony speaks for itself, and I would have
14		no additional direct at this time.
15		CHAIRMAN HONIGBERG: Is Mr. Bowes the
16		question you would ask to close the loop on
17		some of the questions this morning?
18		MR. FOSSUM: I guess, if you're
19		willing to allow that to happen, then
20		certainly.
21	BY M	R. FOSSUM:
22	Q	Mr. Bowes, you've
23		CHAIRMAN HONIGBERG: I think we
24		invited it.

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		[WITNESS: Bowes]
1		MR. FOSSUM: So be it. I didn't know
2		if we should leave that for direct questions
3		from folks.
4	BY M	R. FOSSUM:
5	Q	So, Mr. Bowes, you've been present in the
6		hearing room this morning?
7	A	Yes, I have.
8	Q	And you've heard the lines of questioning, in
9		particular, from the Bench, relative to, well,
10		a number of issues, including the transmission
11		revenues and the siting of the Northern Pass
12		facilities within the PSNH right-of-way. At
13		this time, do you have any comment on those
14		issues from this morning?
15		CHAIRMAN HONIGBERG: Just so the
16		record is a little bit easier to follow, just
17		take them one at a time. And when you're done
18		with that one, we'll have Mr. Fossum ask you
19		about the second one.
20		MR. FOSSUM: Okay.
21	BY M	R. FOSSUM:
22	Q	Well, then, let's start with the since
23		you've adopted the testimony of Mr. Jiottis,
24		let's start with the engineering-related issues
		$\{ DE 15 - 464 \} \{ 11 - 30 - 17 \}$

WITNESS: Bowesl

1 that are described in his testimony. And do 2 you have any response to the issues that have 3 been raised this morning with respect to the 4 siting of the Northern Pass Project within the 5 right-of-way?

6 So, I believe there was several questions А 7 around the safety and reliability of the PSNH system with regards to this Lease Agreement. 8 Ι 9 would say that we have done several things to 10 ensure that Northern Pass Transmission will 11 both construct, own and operate a safe system, and also to ensure that the PSNH facilities 12 13 adjacent to the Northern Pass Transmission line 14 can still be operated, rebuilt, and maintained in the future in a safe and reliable way. 15

16 The first thing that we've done to ensure 17 that is PSNH has imposed the Eversource 18 transmission design standards on Northern Pass. 19 So, to be more specific here, the 51 miles of 20 115 kV lines impacted by Northern Pass, and the 21 12 miles of 34 and a half kV distribution that 22 will be impacted by Northern Pass, follow the 23 Eversource design standards. While there's been -- let me take the

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[WITNESS: Bowes]

1	second part of that. Northern Pass will be
2	required to operate under the jurisdiction of
3	the PSNH Control Center for all of their
4	activities during construction. Therefore, any
5	electrical clearances or permits required, any
6	outage scheduling, any cutover scheduling for
7	the existing to-be-rebuilt PSNH lines will be
8	under the jurisdiction and control of PSNH.
9	The third thing that we have done to

ensure that the construction will be done to ensure that the construction will be done in a safe and reliable manner is we have the ability to approve the contractors used, and ensure that they are approved by Eversource and PSNH, and also we have the right to audit the work that they perform as they rebuild the PSNH facilities.

17 And at this time, do you have any comment Q 18 relative to the questions that were raised this 19 morning on the location of the NPT facilities 20 vis-a-vis the PNGTS facilities? 21 So, I know we have talked at quite length of Α 22 this in another proceeding before the New 23 Hampshire Site Evaluation Committee. We have 24 purposefully not provided any maps of the

	[WITNESS: Bowes]
1	facilities, and both for confidentiality and as
2	well for, I would say, general infrastructure
3	security reasons. They certainly can be
4	provided. We do have details of where those
5	facilities are.
6	To the east of the property in question,
7	the pipeline is on the north section of the
8	right-of-way. To the west of the property in
9	question, it's close to the south side of the
10	right-of-way. In each case, the right-of-way
11	through this area is 150 feet in width.
12	Northern Pass will take 75 to 100 feet of that
13	right-of-way for that entire length. And it
14	does vary, as the construction in certain areas
15	is a little bit different. And to maintain
16	clearances away from the Portland Natural Gas
17	pipeline, in some cases, we take, "we" being
18	Northern Pass in this case, Northern Pass takes
19	additional right-of-way width. So, it's not a
20	consistent 75 feet for the entire length.
21	Did I cover all the questions? So, in
22	general, it's on one side of the right-of-way
23	here. So, we're either taking the entire north

section of the right-of-way for Northern Pass

[WITNESS: Bowes]

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5

6

or the entire south section. There are other portions of the right-of-way, for example, in the Concord area where Northern Pass is taking the middle of the right-of-way. But, in this particular area, it's either the north section or the south section.

7 There were questions about the exact property bounds of that. While the Lease 8 9 documents referenced easements or fee-owned 10 land in this area, we have not done the survey 11 work to mark those bounds. That will be part of the work that is done in the future, to lay 12 13 out exactly the edge of the right-of-way. And, if certain customers would like, we could also 14 15 mark the bounds of where the NPT Lease area 16 will be as well. But, until you mark the edge 17 of the right-of-way, it's 75 feet from, you 18 know, where we believe it is, but, until that's 19 marked, it's really -- it's not exact by any 20 means. 21 On this, the issue of the PNGTS facility, so, Q

is it your opinion then that the Northern Pass Project can be safely constructed, maintained, and operated within that right-of-way alongside

[WITNESS: Bowes]

		[WITNESS: Bowes]
1		whatever PSNH facilities are there and whatever
2		PNGTS facilities are there?
3	A	Yes. We maintain an existing transmission
4		electric transmission and gas transmission
5		systems in that right-of-way for about
6		14 miles, I believe. We have multiple other
7		gas transmission lines in New England that
8		coexist with our transmission electric
9		rights-of-way. Probably more than a dozen or
10		probably well over 100 miles throughout New
11		England. It's part of the FERC permitting and
12		siting process for gas transmission, that they
13		look to collocate with other linear
14		transmission or railroad or other facilities.
15		So, it's a very common practice across the
16		Eversource system to have linear gas
17		transmission lines collocated with linear
18		electric transmission lines.
19	Q	I think then, at this point, I would turn then
20		to the rates or revenue-related questions to
21		see whether you had any additional information
22		to provide relative to that issue?
23	A	So, I think it was the final series of
24		questions you went over with the witness around
		$\{ DF \ 15 - 464 \} \ \{ 11 - 30 - 17 \}$

1 kind of the history of the rates, I think is 2 generally a good way to start with that. One 3 thing I would add is is that this Lease payment 4 is entirely paid for by Northern Pass 5 Transmission. That was a question that came 6 And it goes as part of the requirements in up. 7 the Transmission Service Agreement, currently approved by FERC. So, that's how the Lease 8 9 payment would be paid. Again, entirely by 10 Northern Pass. No customers. In this case, 11 there's a single customer of the Transmission 12 Service Agreement today, and it's not any of 13 the PSNH customers.

14 The second area gets to the revenue and 15 how that comes into the Company. We do have 16 agreements with other entities, third parties, 17 to use either transmission rights-of-way or our 18 structures themselves. For example, in 19 Connecticut, we have six Master Service 20 Agreements with cellphone providers. They can 21 attach to our transmission structures their 22 cellular antennas. The reason they can do that 23 is that is a Connecticut statute, that there 24 has to be collocation when available. So, we

	[WITNESS: Bowes]
1	are under obligation to allow them to attach.
2	We go through a state siting process for
3	telecommunications facilities in order to do
4	that. And we have facilitated that through
5	Master Service Agreements.
6	So, that generates tens of thousands,
7	hundreds of thousands of dollars of revenue per
8	year, that comes into the Company as "other
9	revenue". That offsets the revenue requirement
10	for all RNS customers in New England. So, in
11	this case, PSNH customers would receive a
12	benefit of the cell tower antennas installed in
13	Connecticut.
14	MR. FOSSUM: And I don't have any
15	other specific questions at this time.
16	CHAIRMAN HONIGBERG: Mr. Glahn, do
17	you have any questions for Mr. Bowes?
18	[Mr. Glahn indicating in the
19	negative.]
20	CHAIRMAN HONIGBERG: Mr. Cunningham?
21	MR. CUNNINGHAM: I do, Mr. Chairman.
22	CROSS-EXAMINATION
23	BY MR. CUNNINGHAM:
24	Q You, Mr. Bowes, adopted the Jiottis testimony,
	{DE 15-464} {11-30-17}

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1 is that correct? 2 А That is correct. 3 [Court reporter interruption.] 4 CHAIRMAN HONIGBERG: Let's go off the 5 record. 6 [Brief off-the-record discussion 7 ensued.] BY MR. CUNNINGHAM: 8 Mr. Bowes, in the Jiottis testimony, starting 9 Q 10 on Page 5, that would be Bates 146, going onto 11 Page 6, Bates 147, --12 WITNESS BOWES: Could I get a copy of 13 that testimony from the exhibit, Matt? 14 (Atty. Fossum handing document 15 to the witness.) 16 WITNESS BOWES: Thank you. On Page 17 5, I have it, yes. 18 BY MR. CUNNINGHAM: 19 Okay. And it goes on to Page 6. And it starts Q 20 there at the bottom of the page, I'm just going to quote: "This liaison", and "this liaison" I 21 22 assume refers to discussions between Northern 23 Pass executives, engineers, and PSNH executives 24 and engineers. What's meant by "liaison"?

WITNESS: Bowes

		[WIINESS: BOwes]
1	А	So, it was an assigned PSNH transmission line
2		engineer that was dedicated to review the
3		designs proposed by Northern Pass.
4	Q	And could you tell me who that engineer is?
5	A	By name?
6	Q	Yes.
7	A	I cannot.
8	Q	And did you participate in this liaison or
9		these so-called the so-called "liaison"
10		between Northern Pass and PSNH?
11	A	So, not in this timeframe, I did not.
12		Subsequent to that, I have reviewed the designs
13		submitted for Northern Pass Transmission.
14	Q	And going on, I'll just go ahead and quote some
15		more: "This liaison was charged with review of
16		the NPT design to protect PSNH engineering
17		interests in ensuring compliance with PSNH and
18		NU engineering, interconnection and applicable
19		code standards and guidelines. Following", it
20		goes onto the next page, "final design for the
21		NPT project, PSNH Engineering and Operations
22		and Maintenance personnel conducted an
23		additional review."
24		Could you tell me what final design that

	-	[WITNESS: Bowes]
1		Mr. Jiottis is talking about?
2	A	So, this would be the final design for the
3		rebuilt 115 kV line, about 51 miles of that;
4		the final design for the 12 miles of 34 kV
5		system; and then the entire design within the
6		PSNH corridor for Northern Pass Transmission.
7	Q	And does that so-called "final design" even
8		exist?
9	A	I would say the electrical design will continue
10		to evolve. We've been through a siting
11		process, where we have relocated structures.
12		We have made other modifications based on
13		aesthetic concerns. So, I would say the final
14		issue for construction design does not exist
15		today.
16	Q	So, this testimony is false?
17	A	Well, I think, at the time the final design
18		proposed for the siting proceeding, I would
19		agree that the choice of words for "final
20		design" is probably not correct.
21	Q	And referring, Mr. Bowes, to the Jiottis
22		testimony once again that you have adopted,
23		Page 4, Bates 145, I'm looking at the bottom of
24		the page, the last couple sentences. And it

		[WITNESS: Bowes]
1		starts "In cases", if you can find that?
2	A	Yes, I have it.
3	Q	I just have
4	A	Line 21.
5	Q	Yes. Sorry. You're right. "In cases where
6		PSNH did not have a specific standard, such as
7		clearances for High Voltage Direct Current
8		facilities, PSNH required NPT to provide
9		calculations governing the design and
10		describing what industry references were used.
11		This information was reviewed by PSNH and
12		eventually approved."
13		And could you describe for me what
14		specific standards that PSNH has, if any, now,
15		for the design of HVDC lines?
16	A	So, we do not. We do not design, own or
17		operate any HVDC systems. We have only AC
18		transmission and distribution systems in New
19		England.
20	Q	And, so, there's still no design parameters or
21		criteria or regulations internally in the
22		Company regarding HVDC construction,
23		construction of facilities for transmission,
24		HVDC transmission?

		[WITNESS: Bowes]
1	A	So, specifically, for Northern Pass, there are.
2		We've now adopted and approved the designs
3		provided for Northern Pass Transmission. But
4		that is isolated to a specific type of HVDC and
5		a specific voltage.
6	Q	And where might those design criteria be?
7	A	It's in the <u>Design Basis Manual</u> provided for
8		Northern Pass Transmission. It has been
9		publicly filed as part of the New Hampshire SEC
10		process.
11	Q	And does that design criteria for HVDC include
12		dealing with the collocated pipeline?
13	A	I do not know. I know our Eversource standards
14		do cover that. So,
15	Q	Well, my question is with respect to this
16		docket?
17	A	I do not know if the <u>Design Basis Manual</u>
18		includes collocation with an HVDC line.
19	Q	And you and I can agree, can you not, that
20		collocation with a high-pressure gas pipeline
21		and a high-voltage electric line poses certain
22		safety concerns, does it not?
23	A	Yes.
24	Q	But you cannot, on this day, on the basis of
		{DE 15-464} {11-30-17}

WITNESS: Bowes] your testimony and the Jiottis testimony, tell 1 2 us what -- how those concerns are going to be 3 resolved? 4 That's not what I said. А 5 MR. FOSSUM: And at this point, I 6 would object to the question. I mean, if the question is about "safe construction" of the 7 NPT Project, that is clearly a matter for the 8 9 Site Evaluation Committee to cover. And, to 10 the extent that, I mean, this is about the 11 Lease. This is not about, you know, 12 Mr. Jiottis's or Mr. Bowes's testimony about 13 "safe construction". 14 CHAIRMAN HONIGBERG: Mr. Cunningham. 15 MR. CUNNINGHAM: Mr. Chair, this 16 Commission, on this Lease and in this docket, 17 has to make that safety determination. 18 CHAIRMAN HONIGBERG: What's your 19 source for that? 20 MR. CUNNINGHAM: Their own Petition, 21 Mr. Chair. Their own witnesses. 22 CHAIRMAN HONIGBERG: That's not an 23 answer to my question. What's the body of law 24 or standard you're citing or relying on for the

	[WITNESS: Bowes]
1	assertion that, in this docket, in the Lease
2	docket, that the Commission must make a safety
3	determination? I believe the Commission has
4	already ruled that the SEC will be considering
5	safety issues with respect to construction of
6	the NPT line, including in the order that
7	Mr. Fossum read from earlier today, with
8	respect to both construction and maintenance of
9	NPT.
10	So, what is it you're relying on to
11	assert that the Commission has to make a safety
12	determination in this docket?
13	MR. CUNNINGHAM: The public good
14	requires a showing of the fact that this
15	Project will be safe and reliable.
16	CHAIRMAN HONIGBERG: So, it's not
17	sufficient, in your view, for the Commission to
18	say, as I think it has been clear in other
19	orders in this docket, that, if this is
20	approved, it will, of course, be conditioned on
21	approval at the SEC, and with the SEC
22	considering safety, as well as some of the
23	other issues that some of the other intervenors
24	raised, that that's that's sufficient.

	[WITNESS: Bowes]
1	MR. CUNNINGHAM: I don't agree.
2	CHAIRMAN HONIGBERG: If the SEC makes
3	a finding that it should be built, it will have
4	decided safety, aesthetics, and all the things
5	that are in RSA 162-H.
6	MR. CUNNINGHAM: My argument, Mr.
7	Chair, would be that has to be made as a
8	finding in this docket as well.
9	CHAIRMAN HONIGBERG: Okay.
10	MR. CUNNINGHAM: And, if I assume
11	your premise, this Lease docket or this Lease
12	cannot be approved until those safety findings
13	are adjudicated in either this docket or in the
14	SEC docket.
15	CHAIRMAN HONIGBERG: I was with you
16	until near the end of what you just said. But
17	I understand the position you're taking, I
18	think. I'm going to allow you to ask some
19	additional questions of this witness based on
20	Mr. Jiottis's testimony. In fact, I think the
21	last question you asked him was one he can
22	probably answer is staying within the
23	testimony, and we'll see what happens with the
24	next question.

1 MR. CUNNINGHAM: Well, I've totally 2 forgotten what the last question was. Steve? 3 CHAIRMAN HONIGBERG: Let's go off the 4 record for a minute. 5 [Brief off-the-record discussion 6 ensued.] 7 CHAIRMAN HONIGBERG: Let's go back on the record. I think Mr. Bowes may well 8 9 remember what the question is. 10 BY THE WITNESS: 11 So, I believe the question centered around "how А 12 could PSNH be assured, as we don't have a 13 design standard for HVDC, the impacts of a high 14 pressure gas transmission line adjacent to a 15 electric transmission line, either, in this 16 case, both AC or DC?" 17 So, the process you go through to 18 determine the impacts on a high-pressure gas 19 pipeline are very similar, whether it's AC or 20 DC. You do an interference study. You look at 21 both the effects of voltage onto the pipeline 22 itself, the effects of current on the pipeline 23 itself, and the impacts during abnormal or 24 fault conditions, both AC and DC, on the

	[WITNESS: Bowes]
1	pipeline. That's the process we're undergoing.
2	Again, it's a very common process we use,
3	not only for gas pipelines, but also for
4	electrified railroad systems, where the
5	signaling systems can be impacted by either
6	voltage or current.
7	So, we go through and do an engineering
8	study to evaluate that. And one has already
9	been done for this existing PSNH transmission
10	line collocated with the gas pipeline. It will
11	be redone for the addition of the HVDC line.
12	Preliminary results have already been done, an
13	assessment. I wouldn't say that was the full
14	study at this point. A full study will be
15	done. And PSNH will ensure that Portland
16	Natural Gas Pipeline makes any of the
17	corrective measures that are necessary to their
18	pipeline, cathodic protection systems, or to
19	their personnel that could come in contact with
20	the pipeline.
21	And we will have our own engineers review
22	the study provided by Northern Pass
23	Transmission and confirm that as well.

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Q And if I understand what you just said, you say

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		[WITNESS: Bowes]
1		there is an AC study that has been done?
2	A	Correct. It was done 14 years ago.
3	Q	And where
4	A	Or, I'm sorry. I think it was done in 1997.
5	Q	And where might that be? That study?
6	A	I do not know. It might be in our files with
7		PSNH Transmission Group.
8	Q	And has that been produced in this docket or in
9		the SEC docket?
10	A	I don't believe it has.
11	Q	And could you explain why not?
12	A	Again, it's on an existing transmission system
13		and gas transmission system that will change.
14		This application doesn't cover the present, it
15		covers the future.
16	Q	Okay. And identify where that study was done?
17		What geographical location?
18	А	It was done for the area in Stark, New
19		Hampshire.
20	Q	And when are you going to produce that study
21		for the SEC?
22	А	I don't believe that we are.
23	Q	And with respect to the DC study, what's the
24		status of the DC study, the collocation study?

		[WIINESS: DOWES]
1	A	It's been a period of time since I've been
2		close to that. I know we filed a interim
3		study, I believe, in July of this year. I
4		don't know how far it's progressed since then.
5	Q	And if I recall, that was the so-called
6		"CorrPro study"?
7		[Court reporter interruption.]
8	BY M	R. CUNNINGHAM:
9	Q	C-o-r-r-P-r-o, CorrPro study. Is that the
10		study you're referring to?
11	А	I believe, and I'm not sure I would call it a
12		"study", but it was a document four or five
13		pages long, I believe.
14	Q	And your testimony is that that specifically
15		identified the safety concerns with respect to
16		high-voltage DC transmission facilities?
17	A	It identified the interference work for both
18		the AC and DC that had been done to date. I
19		believe it required additional work for the DC.
20	Q	And what additional work has been done since
21		the CorrPro study was identified and produced
22		in the SEC docket?
23	A	As I previously stated, I'm not sure what work
24		has been done. I have not stayed close to that
		{DE 15-464} {11-30-17}

		[WITNESS: Bowes]
1		particular part.
2	Q	Well, who could answer that question?
3	A	I can probably get an answer at the break.
4	Q	If you would please.
5		CHAIRMAN HONIGBERG: Mr. Fossum?
6		MR. FOSSUM: I suppose it's the same
7		issue I've now asked about a couple of times.
8		I'm not sure, I mean, I appreciate that Mr.
9		Bowes can get an answer. But I'm not sure why
10		it matters.
11		CHAIRMAN HONIGBERG: Yes. We're not
12		going to have you're going to ask questions,
13		and if he knows, he knows, and, if he doesn't
14		know, he doesn't know. If that is something
15		you want to argue to us down the line, we're
16		going to do it that way.
17		MR. CUNNINGHAM: I've made my point,
18		Mr. Chair.
19		CHAIRMAN HONIGBERG: Okay. Do you
20		have any further questions of Mr. Bowes?
21		MR. CUNNINGHAM: I do not.
22		CHAIRMAN HONIGBERG: Mr. Monahan, do
23		you have any questions? That was a "no".
24		MR. MONAHAN: Sorry. No, I do not.
		$\{ DF 15 - 464 \} \{ 11 - 30 - 17 \}$

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WITNESS: Bowes] 1 CHAIRMAN HONIGBERG: Mr. Kreis? 2 MR. KREIS: I have no questions for this witness. 3 CHAIRMAN HONIGBERG: Ms. Amidon? 4 5 MS. AMIDON: I have one question, Mr. 6 Bowes. 7 BY MS. AMIDON: You indicated that one of the three steps that 8 Q you take to assure safety and reliability is 9 10 that Northern Pass is required to operate under the jurisdiction of Eversource's Control Center 11 12 during construction, is that right? That is correct. 13 А And is that -- that control center in New 14 0 15 Hampshire? 16 А Yes, it is. It's in Manchester, New Hampshire. 17 MS. AMIDON: Okay. Thank you. That 18 was it. 19 CHAIRMAN HONIGBERG: Commissioner 20 Bailey. 21 CMSR. BAILEY: Thank you. I have a 22 follow-up on that question about the Control 23 Center. 24 BY CMSR. BAILEY:

		[WITNESS: Bowes]
1	Q	I'm confused by your testimony, and I don't
2		understand whether you have jurisdiction over
3		the lines that Northern Pass will be rebuilding
4		for Public Service Company of New Hampshire, or
5		if PSNH and the Control Center has control over
6		both the lines that are being rebuilt and the
7		Northern Pass lines?
8	A	It's the latter. They will have control over
9		both the existing PSNH lines, as they do today.
10		As they're rebuilt for Northern Pass, they will
11		have jurisdiction over them. And, ultimately,
12		they will have jurisdiction over the Northern
13		Pass line as well. Obviously, they would be a
14		subordinate tie to New England for transmission
15		facilities in both cases. But they have the
16		day-to-day control of both Northern Pass, the
17		115 kV system, and the 34 kV system in New
18		Hampshire.
19	Q	So, when you say "control", you're talking
20		about control of the operation of the line, not
21		control of the building, construction?
22	A	Well, there are certain permits and clearances
23		you have to obtain while you build. For
24		example, we'll take the 115 kV line for

		[WITNESS: Bowes]
1		example. We're going to have to build a new
2		line adjacent to the existing line. And then,
3		when they want to cut that line over, transfer
4		from one line to the other, that's under the
5		jurisdiction of the Control Center. They have
6		to get a permit to do that. It has to be under
7		the right conditions for both system loading.
8		And, at the right time, they have to follow, if
9		there's going to be a momentary interruption of
10		service, they have to go through the normal
11		protocol for notifying customers ahead of time.
12		So, that is all under the control of the New
13		Hampshire Control Center, PSNH Control Center.
14	Q	And what control or what control will the
15		Control Center have over the construction of
16		the Northern Pass line?
17	A	So, again, when they are working and adjacent
18		to a PSNH facility, they will have to have
19		potentially certain permits to work on that.
20		The one that comes to mind would be when
21		they're in a congested corridor, especially on
22		the AC system or AC portion of the line, we may
23		have to take special safety precautions on the
24		existing PSNH lines. For example, temporary

	[WITNESS: Bowes]
1	structures or guard structures will have to be
2	built. Guard structures will be built for
3	every road crossing. So, as we cross a road
4	and want to pull a conductor across, whether
5	it's for the rebuild of the PSNH facility or
6	the Northern Pass facility, we'll have to put
7	some safeguards in place.
8	And then there's something called, I don't
9	want to get too technical here, but
10	"non-reclosing". Which means that, if a
11	conductor were to become uncontrolled and go
12	into the adjacent line, that line will
13	interrupt service permanently.
14	Today, we have what's called "reclosing",
15	which means, unlike your circuit breaker in
16	your house, this device will sense a fault,
17	interrupt, and then reclose for reliability
18	reasons. That's something we remove when we're
19	working adjacent to a line.
20	We may also do that when workers are
21	working what we call a "live line". We don't
22	take an outage when they're working on the
23	energized conductors. We work it energized.
24	In that case, we also put non-reclosing on that

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1 line, so that, if a worker were to get into the 2 line, it will not re-energize into that worker. 3 So, all --Q 4 All that would go through the New Hampshire А 5 Control Center. 6 But that all has to do with the Public Service Q 7 Company transmission lines? Well, not just. It's when Northern Pass is 8 А 9 working adjacent to our lines. 10 Sure. Q 11 So, along this whole 100-mile corridor, there А 12 will be interactions on a daily basis with our 13 Control Center for approvals to do the work. 14 Okay. In the right-of-way that we were -- that Q 15 you discussed with Mr. Fossum, with Mr. Fossum 16 about where the pipeline is collocated, it's 17 150 feet wide? 18 Α It is. 19 Do you know how many other transmission lines Q 20 are in that right-of-way right now? I didn't answer that question. There's one 21 А 22 existing transmission line, tends to be towards 23 the middle of that right-of-way. It's going to 24 be rebuilt, as I described that process, to one

WITNESS:

Bowesl

		[WITNESS: Bowes]
1		side of that right-of-way, to allow Northern
2		Pass to build their transmission line on the
3		other side of the right-of-way.
4		But the first step of that process will be
5		to rebuild the existing 115 kV line, to
6		decommission the present line, and then build
7		the new NPT line.
8	Q	And is the pipeline in between the two?
9	A	The pipeline is, for the most part, closest to
10		the new NPT line for the entire 14 miles.
11		There is a crossing. It crosses the entire
12		right-of-way of the pipeline. And Northern
13		Pass tends to be the closest line to the
14		pipeline in all cases.
15	Q	But you've looked at this and you believe that
16		it can be safely constructed
17	A	Yes, ma'am.
18	Q	with those three facilities in 150 feet?
19	A	Yes.
20	Q	Okay. You mentioned a Connecticut law that
21		requires collocation of cellular facilities?
22	A	It's actually a tower-sharing requirement. So,
23		it's not just cellular. We share facilities
24		with the Connecticut State Police. If we have

		[WITNESS: Bowes]
1		an existing tower, they will collocate on our
2		tower. If they have an existing tower, we'll
3		collocate on their tower. Cell I just used
4		the cellular example, because there is a cost
5		sharing or revenue addition in that case.
6	Q	I understand. Is that a Connecticut law or a
7		federal law?
8	A	It's a Connecticut law.
9	Q	That's interesting. You may not be able to
10		answer this question, but I'm going to ask it,
11		and you let me know if it's not appropriate.
12		Do you think that leasing the right-of-way
13		to Northern Pass will establish a precedent
14		whereby any merchant transmission operator who
15		wants to build a transmission line would have
16		the right to attempt to lease your right the
17		PSNH right-of-way under similar terms?
18	A	So, there's lots wrapped up in that question.
19		It's kind of a compound question.
20	Q	Sorry.
21	A	No, I'll take them one at a time. So, I
22		believe that FERC Order 1000, which opens up
23		competition for transmission, will lead to new
24		market participants other than the incumbent

WITNESS: Bowes

1

transmission owners. Northern Pass is an

2 electric transmission project. It happens to 3 be wholly owned by an incumbent transmission owner, but it need not be. So, I think the 4 5 federal policy will definitely take us in that 6 direction. 7 ISO-New England is starting to implement competitive projects. There are many in the 8 9 queue today that include a transmission line 10 component as well, several in New Hampshire. 11 Competitive? 0 12 I mean, National Grid has announced a А Yes. 13 project that comes through New Hampshire as

14 well. They're talking about mostly rebuilding 15 existing facilities they have. But, again, 16 that's still a competitive transmission 17 project. There may be several others that 18 emerge over time.

19 So, I think this is -- is establishing a 20 process to go through. Whether it establishes 21 a precedent, I'm not sure I'm the person to 22 answer that. But, clearly, I think you're on a 23 path to share linear utility corridors. As the 24 gas industry has done with the electric

		[WITNESS: Bowes]
1		industry, I think the electric industry will
2		also do that in the future.
3	Q	Do you have any concerns about that, from a
4		safety and or, from a reliability
5		standpoint?
6	A	So, I think the issues will come in is when the
7		incumbent utility cannot impose its
8		construction and design standards on the third
9		party. In this case, it was very easy to do
10		that. It's, you know, an affiliate. That
11		probably added costs to Northern Pass
12		Transmission. The fact that Northern Pass
13		Transmission has to pay for 51 miles of
14		rebuilding the 115 line and 12 miles of
15		distribution line. That's a benefit we haven't
16		talked about. That's 75 to \$100 million
17		benefit to PSNH. A third party may balk at
18		that and say "No, I'm not going to pay those
19		costs for relocating distribution facilities.
20		They're old, they're depreciated, I shouldn't
21		have to pay that."
22		So, I think, with the right conditions, I
23		think it's a natural thing to do to enable a
24		competitive market.

		[WIINESS: BOwes]
1	Q	Okay. Does the National Electrical Safety Code
2		have provisions for HVDC lines?
3	A	Yes, they do.
4	Q	And that would apply, correct?
5	A	And those did apply in our review process, IEEE
6		standards, the HQ design basis. We have to
7		remember that this isn't just a line in New
8		Hampshire, it's also a line in Canada. So, we
9		looked to Hydro-Quebec for their design basis
10		for these structures as part of our review.
11		So, both our standards that are applicable, the
12		National Electric Safety Code, the IEEE
13		standards, and also the Hydro-Quebec standards.
14		CMSR. BAILEY: Okay. Thank you. I
15		have nothing further.
16		CHAIRMAN HONIGBERG: Commissioner
17		Giaimo.
18	ВҮ С	MSR. GIAIMO:
19	Q	That includes NERC and the NPCC standards as
20		well?
21	A	It certainly does.
22	Q	Just for a point of clarification, to make sure
23		I understand it. What I think I heard you say
24		is, that there's going to be coordination with
		$\int DE [15 - 164] \int [11 - 30 - 17]$

		[WITNESS: Bowes]
1		respect to your local Control Center, as well
2		as the Master Local Control Center, with
3		respect to outages, to short and long-term
4		outage, maintenance. Did I hear that
5		correctly?
6	A	Yes. Or, I said "jurisdiction" and "control"
7		were the words I used. So, Northern Pass will
8		have to operate under the existing processes
9		that PSNH does today. Whether it's for local
10		control, as you mentioned, for distribution
11		facilities, or coordination with ISO-New
12		England for scheduled outages and reliability
13		issues, they will have to coordinate, as they
14		do today, for existing transmission facilities.
15	Q	So, with respect to that, to the regional
16		reliability, maybe you can explain or touch
17		upon whether or not the I.3.9 and the system
18		impact studies have been done with respect to
19		the Project?
20	A	Yes. The I.3.9 has been approved by ISO-New
21		England. And the construction of the Northern
22		Pass transmission line itself is relatively
23		straightforward in that process; the system
24		upgrades are not. So, the system upgrades are
		(DE 15 464) (11 20 17)

	[WIINESS: Bowes]
1	much more involved. And again, another
2	benefit, if this Project were to go forward, is
3	all of the system upgrades for Deerfield
4	Substation, with a static VAR compensator; for
5	Scobie Pond Substation, with capacitor banks;
6	for upgrading the thermal ratings between
7	Deerfield and Scobie, all paid for by Northern
8	Pass Transmission, but will benefit all of the
9	transmission customers in New England.
10	CMSR. GIAIMO: Thanks.
11	CHAIRMAN HONIGBERG: I have no
12	further questions for Mr. Bowes.
13	Mr. Fossum, do you have any direct?
14	MR. FOSSUM: I do not.
15	CHAIRMAN HONIGBERG: Thank you,
16	Mr. Bowes. You can return to your seat. Let's
17	go off the record.
18	[Brief off-the-record discussion
19	ensued.]
20	CHAIRMAN HONIGBERG: We're going to
21	take our lunch break, and come back shortly
22	after one o'clock.
23	(Lunch recess taken at 11:59
24	a.m., and the hearing resumed at
	$\{ DE 15 - 464 \} \{ 11 - 30 - 17 \}$

	[WITNESS: Bowes]
1	1:09 p.m.)
2	CHAIRMAN HONIGBERG: Anything we need
3	to do before you call your next witness,
4	Mr. Fossum?
5	MR. FOSSUM: To be truthful, I'm not
6	certain. I was informed that apparently there
7	are additional questions that would with
8	respect to the allocation of revenues issue
9	that I believe Mr. Goulding is probably the
10	best to answer. In that those questions
11	weren't going to come from me, I'm not certain
12	I think, at any rate, given how this morning
13	went, it would probably make sense to bring
14	Mr. Goulding up now to answer whatever
15	questions there might be, to the extent that he
16	can do so.
17	CHAIRMAN HONIGBERG: It's fine. I
18	think we would probably be interested in
19	hearing from Mr. Goulding, if you want to do
20	that now.
21	MR. FOSSUM: Then, we will do that.
22	And then, after him, proceed with the remaining
23	witnesses.
24	CHAIRMAN HONIGBERG: Mr. Goulding,
	{DE 15-464} {11-30-17}

	[WIINESS: Goulaing]
1	come on down.
2	(Whereupon Christopher Goulding
3	was duly sworn by the Court
4	Reporter.)
5	CHAIRMAN HONIGBERG: Mr. Fossum, why
6	don't you have Mr. Goulding do the intro, and
7	then one of us up here will try and ask the
8	questions that we think we're interested in
9	getting answers to.
10	MR. FOSSUM: Understood.
11	CHRISTOPHER GOULDING, SWORN
12	DIRECT EXAMINATION
13	BY MR. FOSSUM:
14	Q Mr. Goulding, could you please state your name,
15	your place of employment, and your
16	responsibilities for the record please.
17	A Yes. My name is Christopher Goulding. Place
18	of employment is Eversource Service Company,
19	Manchester, New Hampshire. And my title is
20	Manager of New Hampshire Revenue Requirements.
21	Q And just for clarity, Mr. Goulding, did you
22	file any prefiled testimony or other documents
23	in this proceeding?
24	A No, I did not.

		[WIINESS. Goulding]
1	Q	But you are generally familiar with the issues
2		that we're here discussing today?
3	A	Yes.
4	Q	And in particular, the issues relating to
5		revenue requirements, rate setting and the
6		like?
7	А	Yes.
8	Q	And
9		CHAIRMAN HONIGBERG: Mr. Fossum, let
10		me step in here.
11		MR. FOSSUM: Please do.
12	BY C	HAIRMAN HONIGBERG:
13	Q	Mr. Goulding, what I think we're trying to get
14		a handle on is understanding the whys behind
15		the what that has been explained a few times,
16		with respect to how revenue is credited, and
17		why it goes through transmission rates or is
18		shared among transmission and distribution in
19		the percentages that it is. I think we
20		understand the what that it is that those
21		allocations are following, tracking, the way
22		costs are imposed on others to pay for those
23		things.
24		But what is the reason for the revenue
		{DE 15-464} {11-30-17}

[WITNESS: Goulding]

1 from that to be credited the same way? I think, if I understand the FERC tariff right, 2 А 3 the formula rate, the formula sets out how the revenue requirement is calculated for purposes 4 5 of billing. And there's certain accounts that 6 are being picked up in that FERC formula tariff 7 formula. And one of those is a 454 account, which is where these revenues are booked to. 8 So, the formula kind of calls for them to be 9 10 captured as part of that revenue requirement calculation for PTF and non-PTF. 11 12 And, so, the basic answer is "FERC tariff"? Q 13 That's my understanding, yes. And it's no А 14 different than the distribution side, where we 15 book it to a 454 account, and it would get 16 rolled up as part of our overall revenue 17 requirement that we calculate during a rate 18 case. 19 CHAIRMAN HONIGBERG: Commissioner 20 Bailey. 21 BY CMSR. BAILEY: 22 So, you book revenue in the 454 account for Q 23 both distribution and transmission?

Subject to check, the distribution goes to a

24

А

 $\{ DE \ 15-464 \} \ \{ 11-30-17 \}$

1 454. But it might be a 456. I'd have to double check that. But I know it does get picked up in the distribution revenue requirement calculation. 2 Okay. Can you give us the account cites and the and the explanation of what is supposed to go into those accounts? And I'm not asking you to do it right now. You can we could ask it as a record request. Because generally those accounts have very specific language about what goes into them, correct? 1 Right. There would be probably a rents and revenues type classification on it. Q Okay. And I guess what I'd like to know is if there's an account for rents and revenue for			[WITNESS: Goulding]
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13 revenues type classification on it. 14 Q Okay. And I guess what I'd like to know is if	11		about what goes into them, correct?
14 Q Okay. And I guess what I'd like to know is if	12	A	Right. There would be probably a rents and
	13		revenues type classification on it.
15 there's an account for rents and revenue for	14	Q	Okay. And I guess what I'd like to know is if
	15		there's an account for rents and revenue for
16 in-state and or, for if there's a	16		in-state and or, for if there's a
17 different rents and revenue account for	17		different rents and revenue account for
18 transmission services than other services that	18		transmission services than other services that
19 would go into your New Hampshire distribution	19		would go into your New Hampshire distribution
20 company accounts?	20		company accounts?
21 A Okay. I'm clear on what you're asking.	21	A	Okay. I'm clear on what you're asking.
22 CMSR. BAILEY: All right.	22		CMSR. BAILEY: All right.
23 CHAIRMAN HONIGBERG: Understanding	23		CHAIRMAN HONIGBERG: Understanding
24 that the tariffs, both state and FERC, are	24		that the tariffs, both state and FERC, are

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WITNESS: Goulding] 1 hundreds of pages long, is the tariff -- are 2 the tariff provisions you're alluding to 3 isolated on a few pages? WITNESS GOULDING: I believe it is. 4 5 So, I think we can look through there and kind 6 of pull the pages out that are relevant to this 7 discussion, and provide them as part of a record request. 8 CHAIRMAN HONIGBERG: All right. 9 So, 10 Mr. Fossum, are you with us here, for a record 11 request that will become Exhibit 5 of an 12 explanation of the crediting of revenues? MR. FOSSUM: Yes. So, as I 13 14 understand, the record request is for a set of 15 documents and explanation explaining the 16 accounts at issue under the FERC tariff, as 17 well as -- for the federal and the state 18 accounting tariffs for transmission and 19 distribution rates, that it would apply to this 20 revenue stream from this Lease, and to include 21 the relevant tariff provisions in what -- in 22 that response. 23 CHAIRMAN HONIGBERG: 'I think that's 24 correct.

	[WITNESS: Goulding]
1	(Exhibit 5 reserved)
2	CHAIRMAN HONIGBERG: Ms. Amidon, have
3	you had an opportunity to discuss it with your
4	people, the people at your table with respect
5	to the information we're talking about? Does
6	that sound like the way the request should be
7	worded to get what we think we're after?
8	MS. AMIDON: Yes. I'm looking at Tom
9	Frantz, and he's nodding his head. So, I'm
10	CHAIRMAN HONIGBERG: It's always
11	encouraging when Mr. Frantz nods his head.
12	MS. AMIDON: It is. It is indeed.
13	Thank you.
14	CHAIRMAN HONIGBERG: Thank you all
15	for getting us there.
16	Does anyone have other questions for
17	Mr. Goulding, while we have him trapped up in
18	the witness box?
19	[No indication given.]
20	CHAIRMAN HONIGBERG: All right.
21	CMSR. BAILEY: Can I just ask one?
22	CHAIRMAN HONIGBERG: Yes.
23	BY CMSR. BAILEY:
24	Q So, if it turns out that there's only one

		[WITNESS: Goulding]
1		account that this rent revenue goes into, and
2		it's shared between distribution and
3		transmission, I need to know why you think it
4		should go all into transmission?
5	А	Well, when I say "one account", I mean "one
6		FERC account".
7	Q	Right.
8	A	But we have different lines of businesses. So,
9		there's a one's on transmission and one's on
10		distribution, just like we have multiple
11		companies. They all share the same FERC
12		account, because of the way the FERC Chart of
13		Accounts are set up. But the transmission
14		business is separated out from the distribution
15		business.
16	Q	So, would the transmission business have a
17		different account for rent revenue than the
18		distribution business?
19	A	I wasn't sure if they have different accounts.
20		But, even if they have the same account, they
21		would have a different company that goes with
22		it, to isolate the different companies'
23		ownership interest, and to capture the
24		associated revenues for the individual

[WITNESS: Goulding] 1 companies within that account. I will say "account number". It's not necessarily like a 2 bank account. 3 4 Right. I understand that. The Uniform System Q 5 of Accounts? 6 А Yes. 7 CMSR. BAILEY: Okay. I might have another thought after Commissioner Giaimo asks 8 his question. 9 10 CHAIRMAN HONIGBERG: Bad luck. 11 Commissioner Giaimo decided he didn't have any 12 questions. 13 CMSR. BAILEY: Oh. 14 WITNESS GOULDING: Thank you. 15 CMSR. BAILEY: Oh, I know. I know 16 what it was. 17 BY CMSR. BAILEY: 18 Q Okay. So, really what we want to -- what I 19 want to understand is why you put the money in 20 that account, if it's an account for transmission? And that should -- the answer 21 22 should be in the transmission -- in the FERC 23 tariff, correct? 24 I think the answer on why it goes into that А

 $\{ DE \ 15-464 \} \ \{ 11-30-17 \}$

1 account is probably part of the Uniform System of Accounts. And then, in the FERC tariff, it 2 3 will say "this account gets picked up as part of the FERC formula tariff". 4 5 Q Okay. So, would show me both of those things? 6 Right. А 7 CMSR. BAILEY: Okay. 8 WITNESS GOULDING: Okay. CMSR. BAILEY: Thanks. 9 10 CHAIRMAN HONIGBERG: Commissioner 11 Giaimo fooled you. Now, he does have 12 questions. 13 BY CMSR. GIAIMO: 14 Does each transmission owner have their own 454 0 15 account or are they all pooled together? Would 16 CMP pool their money in the same 454 account as 17 an Eversource account? 18 Α No, they would not. 19 CMSR. GIAIMO: Okay. Thanks. 20 CHAIRMAN HONIGBERG: Okay. 21 Mr. Goulding, thank you very much. 22 Mr. Fossum. 23 MR. FOSSUM: I guess we will call Mr. 24 Andrew next then.

[WITNESS: Goulding]

		[WITNESS: Andrew]
1		(Whereupon Robert Andrew was
2		duly sworn by the Court
3		Reporter.)
4		ROBERT ANDREW, SWORN
5		DIRECT EXAMINATION
6	BY M	IR. FOSSUM:
7	Q	Mr. Andrew, the same questions you've heard for
8		a bunch of folks today. If you could please
9		state your name, your place of employment, and
10		your responsibilities for the record.
11	A	All right. My name is Robert Andrew. I'm
12		employed by Eversource Energy, based in
13		Manchester, New Hampshire, as Director of
14		System Solutions. Which my previous title was
15		"Director of System Planning", which may give a
16		little bit more perspective to my job
17		responsibilities.
18	Q	And, Mr. Andrew, did you, back in 2015, file
19		testimony in this proceeding, which has been
20		included as Exhibit B to what has been
21		premarked as "Exhibit 1" in this proceeding?
22	A	I did.
23	Q	And was that testimony prepared by you or at
24		your direction?

		[WIINESS: ANDREW]
1	А	It was.
2	Q	And do you have any changes or corrections or
3		updates to that testimony today?
4	A	No, I don't.
5	Q	And do you adopt that testimony as your sworn
6		testimony in this proceeding?
7	A	I do.
8	Q	Mr. Andrew, I have just really one question for
9		you. As we just discussed, this testimony was
10		filed back in 2015, and referenced some various
11		studies and information. Given the time that
12		has lapsed since then, have any of your
13		conclusions changed in light of new
14		developments?
15	A	No, they have not.
16	Q	So, your conclusions are the same today as they
17		were at the time the testimony was filed?
18	A	They are. Yes, that's correct.
19		MR. FOSSUM: Thank you. That's all I
20		had for the direct.
21		CHAIRMAN HONIGBERG: Mr. Glahn?
22		MR. GLAHN: No questions.
23		CHAIRMAN HONIGBERG: Mr. Cunningham?
24		MR. CUNNINGHAM: Mike on, Steve?

		[WITNESS: Andrew]
1		CHAIRMAN HONIGBERG: I'm not sure.
2		MR. CUNNINGHAM: I'm showing the red
3		light.
4		Mr. Andrew, I just have a few
5		questions. Do you have your testimony there?
6		WITNESS ANDREW: I don't have it in
7		front of me. I can get a copy, if you wish.
8		(Atty. Fossum handing document
9		to Witness Andrew.)
10		WITNESS ANDREW: Yes. I have it now.
11		CROSS-EXAMINATION
12	BY M	R. CUNNINGHAM:
13	Q	Okay. I'd like to refer you to Page 11,
14		starting on Page 11 of your testimony. That's
15		Bates 138.
16	A	Okay.
17	Q	And at Line 20, there was a question posed
18		"Does construction of the NPT line in the
19		right-of-ways provide any potential benefits?"
20		Do you see that?
21	A	I do.
22	Q	And if you would turn over then to your
23		Page 12,
24	A	Okay.

		[WITNESS: Andrew]
1	Q	which would be Bates 139. And I just have a
2		few questions, starting at Line 10, where it
3		starts "In addition".
4	A	Okay.
5	Q	And I'll read it to you: "In addition, a
6		transmission reliability need could arise in
7		the areas between Franklin and Deerfield. The
8		345-kV AC portion of the NPT line connecting
9		Franklin and Deerfield could address that need
10		by providing access to 345 kV to 115 kV
11		transformation, which is a typical system
12		upgrade for relatively weak parts of the
13		system."
14		Does that testimony suggests that the 345
15		AC portion of the Northern Pass could be
16		upgraded for reliability purposes?
17	A	Well, the 345 kV portion, from the converter
18		terminal in Franklin to the Deerfield
19		substation, is a Northern Pass asset or line, I
20		guess. And they will be responsible for the
21		maintenance costs of that line and that
22		equipment going forward.
23		If we had a need to extend 345
24		transmission to the north, we would not build a
		$\int DE [15 - 16 / 1] = (11 - 30 - 17)$

		[WITNESS: Andrew]
1		new line parallel to the existing line. We
2		would work with Northern Pass to then use that
3		line, to tap it, if you will, put a new
4		substation in, and use that for reliability
5		purposes.
6		So that the statement there is simply, if
7		a need should arise in the future, we would not
8		propose to build another line northward or
9		parallel to that existing line, when we could
10		simply tap that line and use it.
11	Q	So, if I understand your testimony, if the need
12		came, and that line needed to be upgraded, the
13		345 kV portion of that line needed to be
14		upgraded for reliability purposes, you would be
15		using the Northern Pass line?
16	A	Yes. Well, the line itself wouldn't need to be
17		upgraded. What we would do is, would be to cut
18		into the line at some point, put a new
19		substation there, and provide connections to
20		the existing lower voltage 115 network up
21		there. And at that point in time, if it were
22		used for reliability purposes, then we would
23		negotiate with Northern Pass, and that portion
24		of the line that was used for reliability

		[WITNESS: Andrew]
1		purposes would be transferred.
2	Q	And if that section of the line became a
3		reliability project, how would rates how
4		would that impact rates?
5	A	Well, the well, any reliability project, if
6		it's a regional reliability project, gets
7		charged to the regional rates. If it's a local
8		reliability project, it would be charged to
9		local transmission rates. So, it would depend
10		on the driver of it.
11		But, fundamentally, if we need to tap a
12		345 kV line and create additional
13		autotransformers to 115, that, kind of by
14		definition, will be a reliability project, a
15		regional project.
16	Q	Yes. And how would that impact PSNH
17		ratepayers?
18		MR. FOSSUM: Well, I would object at
19		this point. I mean, we've had rates and
20		revenue people testifying. Mr. Andrew is here
21		as an engineer. So, I don't know what analysis
22		he would be providing, relative to
23		ratepayer-specific impacts.
24		CHAIRMAN HONIGBERG: Yes. This

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		[WITNESS: Andrew]
1		strikes me as questions that should have been
2		addressed to the first witness panel who had
3		the rate people on it.
4		Do you know enough about the rates to
5		even to offer an answer here?
6		WITNESS ANDREW: Well, there are a
7		lot of kind of unknowns about what the drivers
8		of it are. So, it's
9		CHAIRMAN HONIGBERG: Mr. Cunningham.
10	BY M	R. CUNNINGHAM:
11	Q	And if it became a PSNH, I think you already
12		said something about this, if it became a PSNH
13		rate reliability project, that would have
14		implications, would it not, for PSNH
15		ratepayers?
16	А	Yes, it would. However, in fairness, if we
17		were using this line and transferring it to a
18		reliability-based account, it would be because
19		this is the least expensive way to solve the
20		reliability issue. So, we would be doing this
21		because it would, in the bigger picture, be
22		saving money for ratepayers.
23	Q	But you and I can agree, can we not, that it
24		would have impacts on PSNH ratepayers?

1AYes. If it were transferred, I guess.2That's it depends on all kinds of different circumstances and drivers4QAnd what do you mean "transferred"? What does that mean?5that mean?6AOwnership, I guess, really.7QAnd ownership from Northern Pass to PSNH?8APresumably. I'm not a lawyer so,9CHAIRMAN HONIGBERG: You're getting10pretty far from your expertise, Mr. Andrew.11WITNESS ANDREW: Yes.12CHAIRMAN HONIGBERG: I'm not sure how13much further you want to go here.14WITNESS ANDREW: Yes.15CHAIRMAN HONIGBERG: Mr. Cunningham.16MR. CUNNINGHAM: Well, my concern,17Mr. Chair, is that, as we both know, the TSA18allows NPT to transfer the AC portion of the19line back to PSNH. And we also know that20nobody, including the OCA in this case, and21nobody in the SEC case, has done an analysis of22the impact on rates to PSNH ratepayers.23CHAIRMAN HONIGBERG: Okay. Fair24enough. Anything else you have for Mr. Andrew?		r	
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	22		the impact on rates to PSNH ratepayers.
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	24		enough. Anything else you have for Mr. Andrew?

[WITNESS: Andrew]

[WITNESS: Andrew]

1 MR. CUNNINGHAM: No. No. That's all 2 the questions I have for Mr. Andrew. 3 CHAIRMAN HONIGBERG: Mr. Monahan, do 4 you have any questions? 5 MR. MONAHAN: I do not. 6 CHAIRMAN HONIGBERG: Mr. Kreis? 7 MR. KREIS: No questions. CHAIRMAN HONIGBERG: Ms. Amidon? 8 9 MS. AMIDON: No. 10 CHAIRMAN HONIGBERG: Commissioner 11 Bailey. 12 BY CMSR. BAILEY: 13 It's a curiosity question. But can you explain Q 14 to me electrically how that works? If we have 15 electrons flowing south from Hydro-Quebec, --16 А Uh-huh. 17 -- you can use the line at the same time to Q 18 make electrons flow north? 19 I guess what we would do is put a А No. 20 substation in the middle of the line, and then 21 provide ties, transformers, that connect the 22 345 to the 115 up there. So that, while the 23 majority of power would flow south, some would 24 be siphoned off to the local system needs.

WITNESS: Andrew] Some of the 1,000 --1 Q 2 А So, rather than build one line that goes south 3 and build another line that comes north, and terminate it at a substation, we would simply 4 5 cut into the existing line and siphon off the, 6 you know, the needed energy. 7 So, some of the 1,090 megawatts would go to 0 8 somebody in New Hampshire, if it was needed for 9 reliability? 10 Correct. Α 11 Okay. 0 12 It would just go to the system faster, rather А 13 than a more circuitous route. 14 Okay. Thank you. On Bates Page 134, you say Q 15 that the Franklin-Deerfield right-of-way "future work in this area has also been 16 17 reviewed and would not be affected by Northern Pass." 18 19 CHAIRMAN HONIGBERG: Where are you? 20 CMSR. BAILEY: I don't know -- oh, it's the very top line, Lines 1 and 2. 21 22 "Potential future work in this area has also 23 been reviewed and would not be affected by the 24 Northern Pass line."

		[WIINESS: ANGLEW]
1	BY C	MSR. BAILEY:
2	Q	And I was just wondering what "potential future
3		work" you were talking about?
4	A	Well, it would really, at this point, be any of
5		the planned projects that are in the ISO
6		regional system plan or local system plan.
7		But, in the context here, it was also there
8		is an ongoing study at the ISO for New
9		Hampshire regional needs, and that has just
10		recently been restarted again. And that what
11		we see for needs in the area and potential
12		future projects in the area, this has no
13		conflict.
14	Q	Okay. If you were going to tap, put in a
15		substation and add some 115 kV lines, is there
16		still adequate room in the right-of-way to do
17		all that work?
18	A	Yes. Generally, if there are multiple lines in
19		the right-of-way, the substation will be
20		adjacent, you know, right next to the
21		right-of-way, and you would route the lines in
22		and route them back out. But we would either,
23		if we did not have land that was appropriately
24		sited, we would, you know, try and purchase

		[WITNESS: Andrew]
1		land that was, you know, to minimize the work
2		and the impact and the cost.
3		That the prospect of doing that, it was
4		kind of a long-term plan that was generated
5		back in the 2008 to 2010 timeframe, when our
6		load forecasts were tremendously higher than
7		they are today. You know, the real truth is,
8		today, we have no vision of needing to do that.
9	Q	Okay. And just to push you a little bit more,
10		on Lines 6 through 7, you say "the Northern
11		Pass line in the right-of-way will not affect
12		PSNH's ability presently to provide safe and
13		reliable transmission service."
14		Why did you put the word "presently" in
15		there?
16	A	You know, there was no nefarious, you know,
17		intent behind it. I guess it was just a choice
18		of words. But I think, in our planning
19		horizon is ten years out. And, in the planning
20		horizon, there is no need to, say, build a
21		second line in the right-of-way, where the
22		space, you know, would be a problem.
23	Q	So, the word "presently" was hedging your bets
24		for years 2011 and beyond?

		[WITNESS: Andrew]
1	А	I guess. I can't, you know, at this point, you
2		know, I guess I would say, at the time this was
3		written, that was the view. And, today, that
4		is still the view.
5	Q	For the next ten years?
6	A	For the next ten years, correct.
7		CMSR. BAILEY: Okay. That's all I
8		have. Thank you.
9		CHAIRMAN HONIGBERG: Commissioner
10		Giaimo.
11		CMSR. GIAIMO: Good afternoon.
12		WITNESS ANDREW: Good afternoon.
13	BY C	MSR. GIAIMO:
14	Q	So, I'm going to ask the same question which I
15		asked the prior witness, which has to do with
16		the System Impact Study and the I.3.9 process.
17	А	Uh-huh.
18	Q	To the best of your knowledge, has the Project
19		received its
20	A	Yes. It has received I.3.9 approval. I
21		believe the approval letter has been submitted
22		in the other the other docket, in there, you
23		know. So, the study work is complete, you
24		know, from the ISO's perspective.

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[WITNESS: Andrew]	159
Which is a "no adverse impact" analysis?	
	~ h ~
Correct. That's the I.3.9 criteria, is to	
that your system changes have no adverse in	npact
on the system or any of the market	
participants, I guess.	
Right. Thanks. So, your testimony had one	e or

6 Right. Thanks. So, your t Q 7 two things that piqued my curiosity. I'm on 8 Bates 138. And I'm looking at the line that 9 says -- Lines 9 and 10: "Finally, if a new 10 transmission of some type were needed for 11 reliability, there are other transmission 12 corridors that could be used to address future reliability needs." 13

14 Given the fact that I just heard you say 15 you "don't see in the ten-year horizon any 16 reliability needs", let's put that aside, there 17 are additional -- there are additional 18 corridors, at least that's your assertion, that 19 could be used for reliability purposes? 20 Α Yes. 21 Q In northern New Hampshire? 22 Well, there are multiple corridors up there. А 23 There's the 230 kV corridor that runs up the 24 115 corridor that, you know, we're discussing

I		[WITNESS: Andrew]
1		here. And there are ties over to Maine that
2		could be developed also.
3	Q	So, this would be my last one. On that same
4		page, you say that "the ISO process invites
5		solutions from NTAs, which is also a trend
6		across the utility".
7		Can you tell me what you mean by that, by
8		the "non-transmission alternatives" or
9		"non-transmission projects"?
10	А	Yes. Well, the ISO has their open stakeholder
11		process, is the terminology that they love to
12		use. And at the Planning Advisory Committee,
13		there are representatives from traditional
14		generators, from solar and wind developers,
15		from demand response aggregators, energy
16		efficiency providers, you know, right down the
17		line. It's a very open meeting, anybody can
18		attend.
19		And, so, when problems are defined, when
20		needs are defined, they are presented at the
21		PAC meetings, and any of the participants are
22		welcome to come forward with a proposal to
23		either fully or partially resolve, you know,
24		the issues that are presented.

		[WITNESS: Andrew]
1	Q	And those and is it your assertion that
2		those could be funded through the FERC tariff?
3	A	If someone were to present a least-cost
4		proposal that the ISO evaluated and, you know,
5		said was the least-cost method of doing it, I
6		believe they would have access to regional rate
7		recovery.
8		CMSR. GIAIMO: Thank you. No other
9		questions.
10		CHAIRMAN HONIGBERG: I have no
11		questions for Mr. Andrew.
12		Mr. Fossum, do you have any redirect?
13		MR. FOSSUM: I do not.
14		CHAIRMAN HONIGBERG: Thank you, Mr.
15		Andrew. You can return to your seat.
16		WITNESS ANDREW: Thank you.
17		CHAIRMAN HONIGBERG: Who's next,
18		Mr. Fossum?
19		MR. FOSSUM: Next, I suppose is the
20		only one I have left, is Mr. LaPorte.
21		(Whereupon Robert LaPorte was
22		duly sworn by the Court
23		Reporter.)
24		MR. FOSSUM: Good afternoon, Mr.
		$\{ DE 15 - 464 \} \{ 11 - 30 - 17 \}$

1		LaPorte.
2		WITNESS LaPORTE: Good afternoon.
3		ROBERT LaPORTE, SWORN
4		DIRECT EXAMINATION
5	BY MI	R. FOSSUM:
6	Q	Could you please state your name and your
7		employer and your responsibility for the record
8		please.
9	А	My name is Robert LaPorte,
10		[Court reporter interruption.]
11	BY T	HE WITNESS:
12	A	My name is Robert LaPorte, Managing Director of
13		the business unit at Colliers Valuation and
14		Advisory Services, in Boston.
15	Q	And, Mr. LaPorte, back in 2015, did you submit
16		testimony and a report in what has been
17		included as Exhibit E, as part of what has been
18		identified as "Exhibit 1" in this proceeding?
19	A	I have.
20	Q	And that testimony and the accompanying report,
21		were those prepared by you or at your
22		direction?
23	A	Yes.
24	Q	And do you have any changes or updates to that

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[WITNESS: LaPorte]
testimony or report today?
I do not.
And do you adopt that testimony, along with
that report, as your sworn testimony in this
proceeding?
I do.
Mr. LaPorte, I just have a couple of questions
for you. Just to clarify, you were present in
the room this morning for the testimony, is
that correct?
I was.
And, so, you heard Mr. Giuliano describe what
happong from time to time when parties to a

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12 Q And 13 happens from time to time when parties to a real estate transaction develop differing 14 15 values for the real estate at issue? 16 А I do. 17 Q Do you agree with his assessment that that 18 happens regularly? 19 That's the normal course of my business, that, А 20 you know, people, other appraisers disagree or 21 have a different valuation approach. And it's 22 not uncommon to have those differences. 23 Q And when those differences arise, is a 24 negotiation among the parties to that

		[WITNESS: LaPorte]
1		transaction also fairly common?
2	A	It's commonplace.
3	Q	Now, keeping in mind that this that the
4		Settlement that we've been talking about so far
5		has a rental amount different than what is
6		specified in your report, do you believe that
7		your report has to be changed or modified at
8		this time?
9	A	No.
10		MR. FOSSUM: And I believe that's
11		what I have for direct for Mr. LaPorte.
12		CHAIRMAN HONIGBERG: Mr. Glahn, do
13		you have any questions?
14		MR. GLAHN: I do not.
15		CHAIRMAN HONIGBERG: Mr. Cunningham?
16		MR. CUNNINGHAM: I do. A few.
17		CROSS-EXAMINATION
18	BY M	R. CUNNINGHAM:
19	Q	As a follow-up to Mr. Fossum's question, he
20		asked you to reconcile the difference between
21		your report and the Shenehon or Schmick report.
22		Have you reviewed the Schmick report?
23	А	I have not.
24		MR. FOSSUM: And I would object.
		{DE 15-464} {11-30-17}

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		[WITNESS: LaPorte]
1		That's not what I asked Mr. LaPorte to do. So,
2		just for clarification.
3		CHAIRMAN HONIGBERG: That is not a
4		great characterization of Mr. Fossum's
5		testimony. But the question stands and is
6		perfectly answerable. And I think he answered
7		it.
8		MR. FOSSUM: Understood. Thank you.
9	BY MI	R. CUNNINGHAM:
10	Q	You have not seen or read the Schmick?
11	А	I have read, just briefly, a small portion of
12		the report.
13	Q	And in that "small portion" as you describe it,
14		can you help us understand the huge difference
15		between your appraisal and the Schmick
16		appraisal?
17	А	Yes. So, I just I just read it. I did not
18		review it in detail to define all the
19		differences that the Schmick report had from
20		our valuation. And it was beyond the scope of
21		my work to do really a review of his report to
22		define those differences.
23	Q	So, you're not in a position to help this
24		Commission understand why such a dramatic

		[WITNESS: LaPorte]
1		difference between the two valuations of the
2		same corridor?
3	A	I am not, no.
4	Q	And do you know whether or not Mr. Schmick
5		used, as you did, an enhancement value?
6	A	I do not know.
7	Q	And while I'm talking about an enhancement
8		value, would you describe for the Commission
9		what an "enhancement value" is and how you used
10		it in your appraisal?
11	A	I will. So, the valuation process that we
12		undertook, in order to understand how the
13		enhancement factor fits into that process, is
14		to do a corridor valuation approach. And in
15		that valuation approach, as we did in this
16		report, there are 700 individual parcels that
17		make up this 100-mile long corridor. And we
18		complete what is called an "at-the-fence
19		valuation" of the various parcels that comprise
20		the corridor.
21		And in doing that, once we have valued the
22		at-the-fence value of the entire corridor,
23		based on our experience of 40 years in doing
24		corridor valuation, we understand that it's

[WITNESS: LaPorte]

1 common, but doesn't happen all the time, but it is common that these corridors will sell at a 2 3 price that's greater than the individual value of the parcels that are appraised. And that is 4 5 because of the continuity of the parcel, and 6 the ability to have an extended linear 7 corridor. And that's called a "corridor enhancement factor". 8

9 And we have looked at some of the 10 valuation work that we have done on corridors, 11 and have looked at the at-the-fence value of 12 those corridors, and then looked at what the 13 final transaction price was for those 14 corridors, to develop a market-derived 15 enhancement factor.

We have also looked at and interviewed other market participants that oftentimes sell corridors, to interview them as to what they would consider an appropriate corridor enhancement for some of their transactions.

21 So that, at the end of the day, we look at 22 the sum of the at-the-fence values for these 23 700 parcels, and then multiply that by what is 24 called a "corridor enhancement factor".

		[WIINESS: LaPorte]
1	Q	And in your appraisal, what enhancement factor
2		did you use?
3	A	2.3.
4	Q	So, you take the so-called "at-the-fence value"
5		and you multiplied and there's a multiplier,
6		and you just take the at-the-fence value,
7		multiply it by 2.3, and you came up with your
8		value?
9	A	Yes. That's correct.
10	Q	And repeating a question that I asked you, you
11		don't know whether or not Mr. Schmick applied
12		any enhancement factor?
13	А	Yes. I'm not aware. I didn't really read it
14		to that detail.
15	Q	All right. Fair enough. I understand that.
16		And how did you select your 2.3 enhancement
17		value?
18	A	Well, it was, you know, again an appraisal
19		judgment that we made based on our experience
20		of appraising corridors, looking at the actual
21		enhancement factor that was derived from the
22		acquisition of the corridor, and interviews
23		with market participants.
24	Q	Could you describe what market participants you

		[WITNESS: LaPorte]
1		talked to?
2	A	Sure. A market participant would be, for
3		example, CSX Rail. And CSX Rail sells
4		corridors that are no longer needed. And we
5		have done work for them. And, so, we
6		interviewed them as to what their experience
7		has been nationally on the sale of their
8		corridors.
9	Q	And if I understand the enhancement factor, and
10		if I was going to buy a property and build a
11		gas station and convenience store, and I had to
12		assemble, say, four three or four properties
13		to put a parcel big enough together, that the
14		value of the aggregated parcels is worth more
15		than the value of the individual parcels one by
16		one, is it not?
17	А	Yes. So, we call that "plottage". You know,
18		the assemblage of multiple parcels for a
19		development site creates plottage by the larger
20		parcel.
21	Q	In other words, the assembled value of this
22		corridor is more than the value of the
23		individual 700 parcels standing alone, is it
24		not?

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1	A	Yes. It's somewhat comparable to it, but not
2		exactly. But, yes.
3	Q	Well, that's why you applied the 2.3
4		multiplier
5	A	Yes.
6	Q	to the assembled value?
7	A	Correct.
8	Q	Okay. All right. So, the at-the-fence values
9		you used, how did you derive the values of
10		those parcels?
11	А	So, that gets back to, you know, our review of
12		a lot of data that goes into creating an
13		appraisal report on any property. You look at
14		the site, the corridor. In this case, you
15		assemble information on zoning, land uses,
16		location, and other factors that would impact
17		value. And then you go out and complete a
18		survey of land transactions. And then you
19		apply a value to the individual components that
20		you're appraising.
21	Q	So, if I understand your answer, and if I
22		understood your data in support of your
23		appraisal, you looked at actual values of
24		properties alongside of the corridor, and is

1that what's meant by "at-the-fence'?2ANo. So, what we look at are land sales in the319 communities that the corridor pass through.4And we don't necessarily look at land values5specific to land prices that have transacted6adjacent to the corridor, but within the7community at large. And then we then apply,8based on that study, a land price to the9individual parcels.10QIs it fair to say that looking at random11parcels in the community or at-the-fence or12across-the-fence, is it fair to say that those13are "comparable sales"?14ASo, we don't use the term "comparable sales" in15this kind of an analysis, because we don't use16an adjustment grid to say that the value of17Parcel 13 is \$1,000 an acre. But what we do is18we look at the prevailing land prices within19that area that would be appropriate for the20But those individual parcels would not have an23assembly or plottage value, would they?24A24A		-	
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<pre>21 apply that to the particular parcel. 22 Q But those individual parcels would not have an 23 assembly or plottage value, would they?</pre>	19		that area that would be appropriate for the
22 Q But those individual parcels would not have an 23 assembly or plottage value, would they?	20		land that's being occupied by the corridor and
23 assembly or plottage value, would they?	21		apply that to the particular parcel.
	22	Q	But those individual parcels would not have an
24 A They do not.	23		assembly or plottage value, would they?
	24	A	They do not.

		[WITNESS: LaPorte]
1	Q	So, they're not comparable sales?
2	A	So, in that context, you know, one method that
3		we might use is a corridor corridor sales as
4		to what corridors sell for. And, in that
5		context, we would then apply that.
6		But you are correct. I mean, these are
7		not corridor sales that we're using to apply to
8		the 700 parcels that comprise this corridor.
9	Q	So, basically, at-the-fence is just a random
10		collection of properties somewhere in the
11		vicinity of the so-called "corridor"?
12	A	The sales that we use is, that's correct.
13	Q	And, so, in no way, shape or form is
14		at-the-fence appraisal technique a comparable
15		sale to an assembled transmission corridor, is
16		it?
17	A	No, that is correct. I mean, we make no
18		that's just part of the process that we do to
19		come up with the entire corridor valuation.
20	Q	All right. And, interestingly, I looked at
21		Mr. Schmick, again, Mr. Schmick, and I assume
22		you did not look, Mr. Schmick has written, at
23		least in his bibliography, four or five
24		different articles criticizing the so-called

		[WITNESS: LaPorte]
1		"at-the-fence" corridor valuation process?
2	A	Yes. So, I understand that he's written a
3		couple of articles to that. And there's been
4		also other experts that have disagreed with the
5		articles that he's written.
6	Q	And following up on I guess you have
7		admitted that at-the-fence is not comparable
8		sales. Have you looked for comparable sales to
9		assess the value of this of this corridor?
10	A	Sure. We have we've developed in our
11		appraisal a number of sales of corridors. They
12		weren't power line corridors, however. The
13		transaction market here in the Northeast is
14		primarily rail corridors that are generally
15		being abandoned or being purchased by a
16		government agency for reuse. And that's the
17		principal transaction market for corridors in
18		the Northeast.
19	Q	And is that data included in your report?
20	A	Yes, it is.
21	Q	I'm looking at Page 3 of your November 14, 2014
22		appraisal, that's Bates 202, where you say that
23		you found no comparable ground leases?
24	A	That's true. Yes. Ground leases would be a

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		[WITNESS: LaPorte]
1		lease of a long corridor for comparable use.
2	Q	And, so, how does that square with what you
3		just told me that you looked at as part of your
4		appraisal?
5	A	Yes. So, there are the transaction market
6		for corridors are generally sale corridors, not
7		"generally", they're exclusively sale
8		corridors. And based on our interviews, we
9		found no leases of corridors that may be of
10		some length of over 25 miles where some portion
11		of the corridor were leased.
12	Q	So, are you talking about sales, where, say, a
13		corridor was going to be abandoned? Is that
14		what you're talking about?
15	А	So, I'm talking about two different market
16		activities. One is the sale activity and the
17		second one is the rental leasing activity.
18		With regards to the sale activity, there were a
19		number of sales, but they weren't utility
20		corridor sales. They were generally railroad
21		right-of-ways.
22	Q	Okay. Railroad right-of-ways that are no
23		longer used as railroads, right?
24	A	No. As an example, some of the ones that we've

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1		[WITNESS: LaPorte]
1		done, the Commonwealth of Massachusetts has
2		spent over \$100 million in acquiring rail
3		corridors from CSX, which they continue to use.
4	Q	And how much per mile was that?
5	A	Well, I haven't I've got some of those
6		statistics. I don't have them off the top of
7		my head. Generally, they are urban corridors.
8		They might connect, for example, Worcester to
9		Boston. And Boston is, you know, you get into
10		Boston, it's high-value land. And, you know, I
11		don't think there would be a comparable
12		situation to the Northern Pass transmission
13		line.
14	Q	So, what you're saying is it's not comparable?
15	A	So, what I'm saying
16		[Court reporter interruption -
17		multiple parties speaking.]
18		MR. CUNNINGHAM: Sorry, Steve.
19	BY T	HE WITNESS:
20	A	I'm saying that the sales of these rail
21		corridors are not comparable on a per mile
22		basis to what we appraised at the Northern
23		Pass.
24	BY MI	R. CUNNINGHAM:

		[WITNESS: LaPorte]
1	Q	Well, I have trouble understanding that, sir.
2		And where do I find that data in your appraisal
3		report?
4	A	We have a list of sales of corridors in the
5		report. I'd have to go and look at the report
6		to pull out where those that list is
7		located. But they're all in there.
8	Q	And are those rail corridors you just described
9		for us in there?
10	A	They are.
11	Q	For hundreds of millions?
12	A	No. I'm saying that the Commonwealth of
13		Massachusetts has acquired probably about four
14		or five, six different rail corridors, some of
15		them are short. And we have not put in each
16		individual rail corridor in that summary.
17	Q	So, we don't find those in your report?
18	A	Not all of them. There are some in there.
19	Q	And what appraisal technique did you use in
20		those rail corridors that you didn't include in
21		this report?
22	А	We used the same valuation approach.
23	Q	Across-the-fence?
24	A	Corridor we call it the "corridor valuation
		{DE 15-464} {11-30-17}

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		[WITNESS: LaPorte]
1		approach", which is
2	Q	Did you use ATF or across-the-fence valuation?
3	A	Yes.
4	Q	In a previously assembled corridor?
5	А	Yes.
6	Q	All right. Now, did you look for other
7		property acquisition comparables in New
8		Hampshire that are not across-the-fence values?
9	А	I guess I don't understand the question.
10	Q	Well, the question is this. Northern Pass has
11		had to assemble some 50 miles of corridor
12		right-of-way not covered by an existing
13		easement. Are you aware of that fact?
14	А	Yes.
15	Q	And did you look at those would be
16		comparable sales, would they not?
17	A	So, we would, you know, one approach that you
18		have in valuing a corridor is a replacement
19		cost approach of what it would cost to acquire
20		and assemble land for a corridor, and that was
21		not used in this approach.
22	Q	In other words, you didn't look at what
23		Northern Pass or Eversource Energy paid to

acquire some 50 miles of corridor, where they

24

		[WITNESS: LaPorte]
1		did not already have an easement? You don't
2		didn't look at that at all, did you?
3	А	We did not.
4	Q	And was that at the instruction of Eversource
5		or Northern Pass?
6	A	No, it was not.
7	Q	You made that decision on your own?
8	A	We did.
9	Q	And you and I can you and I agree that those
10		would be comparable sales?
11	A	They would not.
12	Q	So, we disagree?
13	A	We disagree.
14	Q	Even though that was for the assembly of a
15		transmission line corridor?
16	A	Uh-huh. So, what happens in that, because we
17		have done that kind of study in the past, for
18		Bangor Hydro, is to look at what Bangor Hydro,
19		for example, cost them to assemble the
20		corridor. And in an assembly of a corridor,
21		they aren't just sometimes assembling a
22		100-foot wide strip of land. They're acquiring
23		much more land or paying the landowner for
24		severance damage to what's left over, or having

		[WITNESS: LaPorte]
1		to do relocation costs for houses. So, there
2		are there's engineering costs. So, there
3		are all these associated costs that come up
4		with a different method of valuing a corridor.
5		And we did not adopt that methodology for this
6		particular valuation.
7	Q	All right. What you used is across-the-fence?
8	А	We did.
9	Q	Random properties, with no comparable value to
10		an assembled corridor, correct?
11	А	We came up with land values at-the-fence, and
12		then made an enhancement factor for the
13		assembled corridor.
14		MR. CUNNINGHAM: I think that's all,
15		Mr. Chair. Thank you.
16		CHAIRMAN HONIGBERG: Mr. Monahan?
17		MR. MONAHAN: I have no questions.
18		CHAIRMAN HONIGBERG: Mr. Kreis?
19		MR. KREIS: No questions for this
20		witness.
21		CHAIRMAN HONIGBERG: Ms. Amidon?
22		MS. AMIDON: We have no questions.
23		CHAIRMAN HONIGBERG: We heard you.
24		Commissioner Bailey.

		[WITNESS: LaPorte]
1		CMSR. BAILEY: Following on
2		Mr. Baker's questions, I had
3		CHAIRMAN HONIGBERG: Cunningham.
4		CMSR. BAILEY: Sorry, Mr.
5		Cunningham's questions,
6		MR. CUNNINGHAM: That's the other
7		guy.
8		CMSR. BAILEY: Yeah, the other guy.
9		I had some similar questions, so I want to try
10		to ask them in my way.
11	BY C	MSR. BAILEY:
12	Q	But when you used or located the land sales
13		that were in the towns that you determined the
14		at-the-fence property value of,
15	A	Yes.
16	Q	did you use any property that was purchased
17		by a company called "Renewable Properties"?
18	A	We did not.
19	Q	Why not?
20	A	Because the we were trying to look at more
21		market-related transactions, rather than the
22		need of the buyer, the specific need, that may
23		have distorted a market price for the land.
24	Q	So, if that market price for the land were

		[WITNESS: LaPorte]
1		distorted, wouldn't that distortion apply
2		equally to what you were trying to do with the
3		enhancement factor?
4	A	I think it's an indirect way of looking at the
5		enhancement factor. But, again, there is a
6		methodology in valuating a corridor, where you
7		do a replacement cost, and you do that kind of
8		analysis. But, at the end of the day, we're
9		dealing with a market value definition and a
10		market rent definition. It's contained in the
11		report.
12		And that is basically a definition that
13		neither the buyer or seller are under any
14		special motivation to either sell the property
15		or buy the property. There's truly a
16		negotiated, open market transaction, rather
17		than on a particular need that the buyer might
18		have to accomplish assembling a corridor.
19		And, so, in the context of our valuation,
20		we adopted the standard definition of market
21		value and market rent.
22	Q	Can you tell me what the difference between
23		those two what's "market rent" and how does
24		that apply to this analysis?

WITNESS: LaPortel 1 А Yes. So, in order to come up with the fair market rental value of this corridor, we first 2 3 established what the market value was of the sub-corridor. 4 5 Q And that's what you did with the ATF, and the 6 sales of land in the towns that the 7 right-of-way is located in? Correct. 8 Α 9 And you added all those up? Q 10 We added them all up, multiplied them by 2.3. Α 11 All right. Let's talk about the 2.3. Where do 0 12 you get the 2.3? 13 2.3 comes from actual transactions of А 14 corridors. And they come from transactions, 15 part of that was ones that we have appraised, 16 where we knew for sure what the at-the-fence 17 value was, and then came up with a factor of 18 what was actually paid for that corridor, based 19 on the at-the-fence values that applied to that 20 particular corridor. 21 And were the corridors that you used to do that Q 22 analysis as long as the corridor here? 23 They were not. А 24 So, could that -- could your enhancement factor Q

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1	-	
1		be a little bit too low?
2	A	We were actually at the high end of the
3		enhancement factors that we found. Most of
4		them were 1.25 to 1.6. And we ended up, I
5		think for those reasons, because of the length
6		of this corridor, with a 2.3 factor. Which is,
7		I think, maybe with the exception of one or
8		two, the highest that we came across.
9	Q	Well, what was the longest corridor prior to
10		this that you looked at?
11	A	Well, I so, this is off memory, it may have
12		been a 25-mile corridor.
13	Q	And this corridor is 100 miles?
14	A	One hundred miles, yes. Yes.
15	Q	So, how did you land on 0.5 addition to your
16		enhancement factor?
17	A	And I guess it's based between Mr. Cepas, who
18		appraised this with me, and myself, we have
19		about 80 or 90 years of experience of
20		corridors. And we've just talked to a lot of
21		people in doing these valuations. And at the
22		end of the day, some of that, you know, it's
23		all market-derived information that we're
24		using, market participants. And at the end of

1 the day, we're putting some sound judgment to that, based on our collective 80 or 90 or 100 2 3 years of experience in doing these. 4 But I hear you say it's all "market-derived", Q 5 but Renewable Properties was paying way above 6 market value. 7 Sure. Α And, so, isn't that the market value --8 Q 9 So, that's actually --А 10 -- of putting the corridor together? Q 11 So, that's my -- actually, my point. That we А 12 have appraised this at market value and derived 13 a market rent, which is under the conditions 14 that neither the buyer nor seller are under any 15 pressure to buy or sell. 16 Q Why is that reasonable? Northern Pass can't 17 build this without getting that? 18 А Yes. So, our charge was not to create a 19 transaction price that may have a special 20 non-market motivation of either the lessor or 21 the lessee. But this is a market-derived, fair 22 market rent. And that was our charge here, to 23 do market value and market rent, and not a 24 special value that would apply because this

WITNESS:

LaPorte]

	[WITNESS: LaPorte]
1	particular user, which is the only one that's
2	ever appeared in the last 30 years, could use
3	some of this corridor, if they need it, for
4	this transmission line. You know, we just
5	our charge was market value and market rent.
6	CMSR. BAILEY: Okay. That's all I
7	have. Thank you.
8	CHAIRMAN HONIGBERG: Commissioner
9	Giaimo.
10	CMSR. GIAIMO: One quick question.
11	BY CMSR. GIAIMO:
12	Q So, the testimony you prefiled was based on
13	information as of November 14th, 2014. We're
14	now in the last day of November 2017. So,
15	three years have passed. In your expert
16	opinion, would results have changed if you
17	reran the numbers today?
18	A So, we updated that to August of 2015. But
19	that's where our valuation work ended.
20	Q Okay. I understand that. Do you think it
21	would change significantly if you reran the
22	numbers 18 months later?
23	A I probably wouldn't say "significantly". But
24	the market is better than it was 18 months ago.
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WITNESS: LaPorte] 1 CMSR. GIAIMO: Thank you. No other 2 questions. CHAIRMAN HONIGBERG: I have no 3 questions for Mr. LaPorte that haven't already 4 been asked. 5 Mr. Fossum, do you have any redirect? 6 7 Do you need a minute? MR. FOSSUM: No, I just need to make 8 up my mind. No thank you. No questions. 9 10 CHAIRMAN HONIGBERG: All right. 11 Thank you, Mr. LaPorte. I think you can return 12 to your seat. That's it for your witnesses, 13 14 correct, Mr. Fossum? MR. FOSSUM: That's all I have. 15 16 CHAIRMAN HONIGBERG: Are there any 17 other witnesses going to be called today? 18 [No verbal response.] 19 CHAIRMAN HONIGBERG: All right. Is 20 there anything we need to do then before we --21 before the closing ceremonies? 22 [No verbal response.] 23 CHAIRMAN HONIGBERG: Without 24 objection, we'll strike ID on Exhibits 1

1	through 4, and we're holding 5 for the record
2	requests?
3	[No verbal response.]
4	CHAIRMAN HONIGBERG: All right.
5	Seeing no objections, that will be done.
6	Anything we need to do before the
7	parties sum up?
8	[No verbal response.]
9	CHAIRMAN HONIGBERG: Mr. Glahn? You
10	have nothing you want to offer in submission.
11	MR. GLAHN: It's rare, I understand,
12	but hard to go through the day being quiet.
13	CHAIRMAN HONIGBERG: Note the date
14	and time, Mr. Glahn had nothing to say.
15	Mr. Cunningham.
16	MR. CUNNINGHAM: Mr. Chair, I just
17	have a couple of concerns. Maybe not in the
18	nature of a closing statement, but I'm deeply
19	concerned, and I think the Commission should be
20	as well, that there's no actual description of
21	this right-of-way. And that has implications
22	not only for my client, in terms of where
23	everything is going to be, particularly with
24	respect to the high-voltage transmission lines,

1 but with respect to the pipeline. 2 But I have concerns, without a legal 3 description, how is Eversource going to finance 4 this thing? I think that's a question that did 5 not get raised. Whether that be bondholders or 6 mortgage -- mortgagees, without a legal 7 description, this thing is going to create financing nightmares. And there is no legal 8 description. 9 10 The other thing I have, and I think 11 I've made my point during the 12 cross-examinations, the other thing I have is, 13 the idea that Schmick is not here, and they 14 compromise between the one appraisal and the 15 other appraisal, when I think there's 16 substantial doubt about the high appraisal 17 being a fair appraisal, I think that should 18 raise concerns in the minds of the Commission. 19 My last issue is, is an issue that I 20 raised here and I raised in the SEC, is without the engineering, without knowing where this is 21 22 going to be, that is going to be, and how this 23 is going to be safe and reliable, in a 150 24 foot, particularly with respect to my client's

1 property, 500 feet away from their lodge, the 2 Percy Lodge, without that information being 3 before this Commission, or without that information before the SEC, raises serious and 4 5 substantial concerns about whether this thing 6 can be done safely and reliably. 7 So, I don't think, Mr. Chair and members of the Commission, that you're in a 8 9 position today, or even ever, until that 10 engineering is done, to make the necessary 11 finding that this Project can be safe and 12 reliable, and that this rent is fair and 13 reasonable in the circumstances. 14 CHAIRMAN HONIGBERG: Mr. Monahan? 15 MR. MONAHAN: I have nothing to 16 summarize at this time, but there is -- I have 17 nothing to summarize --18 CHAIRMAN HONIGBERG: Off the record. 19 [Brief off-the-record discussion 20 ensued.] 21 MR. MONAHAN: I have nothing to summarize at this time. But it is NEPGA's 22 23 intention to file a final brief, which would 24 summarize our concerns in the proceeding.

1 CHAIRMAN HONIGBERG: Is that contemplated by the scheduling order here? 2 Ι don't have it in front of me. 3 MR. FOSSUM: It is not. 4 5 MR. MONAHAN: The procedural schedule 6 that was issued by secretarial letter indicated 7 at the end that, I don't have it in front of 8 me, we can get it, that the question of final 9 briefs would be determined by the Commission. 10 We have not seen anything in the proceeding to 11 date that would suggest that the Commission had 12 determined that it was not provided for. 13 CHAIRMAN HONIGBERG: All right. So, 14 you are making a request that you be permitted 15 to file something following the hearing, is 16 that my understanding? 17 MR. MONAHAN: I'm letting you know it 18 was our intention to do that. If the 19 Commission does want something in the form of a 20 formal request, I'd probably ask counsel for 21 NEPGA to file leave for --22 CHAIRMAN HONIGBERG: You've made the 23 I get it. I mean, you want to be request. 24 able to file something following the hearing.

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1 MR. MONAHAN: Yes. But if you or the 2 panel was looking for extensive argument about 3 that, I just don't want to foreclose that 4 opportunity by just making a simple request 5 right now. 6 CHAIRMAN HONIGBERG: I don't 7 understand. What is it you think you want to 8 do post-hearing? We weren't contemplating legal arguments. I don't know, are there legal 9 10 arguments you intend to make? I think there 11 were legal issues identified up front, and 12 rulings were made. 13 MR. MONAHAN: Well, I think there 14 was -- there were legal issues teed up up 15 front, and I think the Commission didn't answer 16 all of those. They considered them when they 17 decided to move on with the proceeding. But 18 there were issues raised in the Order of Notice 19 that, particularly around the affiliate 20 transaction issues, that were not raised in the first phase of this proceeding that we intend 21 22 to -- we intend to offer a comment on at the 23 conclusion of the hearing. 24 MR. FOSSUM: And with that, I would

1	object to that. This case has been pending for
2	over two years. That issue, as he's pointing
3	out, was raised in the Order of Notice. NEPGA,
4	like anybody else, had every opportunity to
5	file testimony, provide a witness,
6	cross-examine witnesses, ask about those
7	issues. To say now "we've waited two years,
8	and we'd really just like to file something
9	after-the-fact", I would I object to that.
10	CHAIRMAN HONIGBERG: I guess, Mr.
11	Monahan, let's pick this up in a moment. Let's
12	see what other people want to do in the nature
13	of what we anticipated here for closings. And
14	maybe we'll circle back as to whether there's
15	anything post-hearing that should be filed.
16	Mr. Kreis.
17	MR. KREIS: With respect to whether
18	there are any outstanding legal issues, what I
19	have to say is that the Settlement Agreement
20	that has been submitted to you purports to
21	resolve all of the outstanding legal issues. I
22	am interested in the issues that Commissioner
23	Bailey raised, as I understand her concerns.
24	The question is? Would this Commission have

1	the authority to determine that the entirety of
2	the payment stream from the Lease should flow
3	to the benefit of New Hampshire customers?" I
4	believe that the premise of the testimony that
5	the Petitioners filed is that that's simply not
6	an option.
7	And I have to say that, without
8	having researched the question, I assume it's
9	not an option, because we're talking about
10	federally regulated and determined transmission
11	rates, and there's a preemption issue here. So
12	that, to my way of thinking, is a potential
13	legal issue that might need to be sorted out,
14	in order to satisfy the issue that you folks
15	have raised from the Bench.
16	Other than that, I think that, and I
17	don't know if you want me to move into a
18	summation now?
19	CHAIRMAN HONIGBERG: We're looking
20	for summations right now.
21	MR. KREIS: Okay. So, other than
22	that question, I am I'm confident that this
23	Settlement Agreement that has been presented to
24	you is in the public interest. It represents a
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1 very creative and ratepayer-favorable solution to the issues that have been raised in this 2 3 docket, with respect to what is fair -- what is 4 fair for Northern Pass to provide in exchange 5 for the right to lease the transmission 6 right-of-way that Public Service Company of New 7 Hampshire has decided it is willing to lease to Northern Pass. 8 I have looked at the Affiliate 9 10 Transaction rules, and I believe that what has 11 happened here is fully consistent with them. 12 I'm comfortable with the Commission's 13 prior determination that essentially the safety 14 issues will be resolved in due course by the 15 Site Evaluation Committee -- the Site 16 Evaluation Committee. And what the Commission 17 is effectively being asked to do here is what 18 decision-makers have to do all the time in a 19 big, complex set of approvals like this. Which 20 is basically assume that, at the end of the 21 day, the ultimate authority, which appears to 22 be the Site Evaluation Committee, will have to 23 make a whole pile of different findings that 24 will include assurances that this Project can

1 be operated in a safe and reliable manner. 2 Beyond that, I want to stress that my 3 office takes no position with respect to what 4 the Site Evaluation Committee ought to do about 5 Northern Pass. And the reason we don't do that is I have not looked at all of the various 6 7 issues and all of the evidence that the Site Evaluation Committee has been entertaining. 8 9 I've looked only at this Lease and this 10 scenario. And I am very confident that this is 11 an excellent deal for New Hampshire's 12 residential utility customers. And I therefore 13 recommend it for approval to you. 14 CHAIRMAN HONIGBERG: Thank you, Mr. 15 Kreis. Ms. Amidon. 16 MS. AMIDON: Thank you. Staff 17 investigated this Petition and provided expert 18 analysis that constitutes one of the points in 19 the Settlement Agreement. And we participated 20 in the Settlement Agreement and support it, and 21 believe it's a just and reasonable resolution 22 of all the issues in this docket, and that it's 23 in the public interest. And we recommend that 24 the Commission approve it.

1 In connection with the Lease, we 2 believe the Lease value is appropriate, and 3 that the terms of the Lease are, you know, 4 satisfy the -- well, strike that -- are 5 consistent, the terms of the Lease are 6 consistent with general commercial leases. And 7 we have no problem with the Lease being approved by the Commission. However, 8 9 obviously, we would recommend with the new 10 annual Lease value. 11 As to the Affiliate Transaction 12 rules, the record shows that the derivation of 13 the amount of annual payment in the Settlement 14 Agreement is based on market values. And 15 therefore we believe, because it's market 16 value, it satisfies any issue with respect to 17 the Affiliate Transaction rules, because it's 18 supported by the objective testimony of Mr. 19 LaPorte, and the other point of reference, which was the result of the Shenehon testimony. 20 21 And, finally, with respect to the 22 safety issues, I'd like to remind the 23 Commission that, in Docket DE 15-459, which was 24 the Petition of Northern Pass Transmission,

1 LLC, to commence business as a public utility, 2 the Commission approved a comprehensive 3 Settlement Agreement, which, as a matter of 4 fact, contain many provisions that were 5 requested and agreed to -- requested by the 6 Safety Division of the Commission and agreed to 7 by Northern Pass. Including organizational charts, the identification of people who are 8 9 out in the field, the identification of who has 10 responsibility for construction, and other 11 individuals who are responsible for 12 construction, maintenance, rights-of-way, 13 acquisition, vegetation management, training, 14 electric control, and dispatch of field, and 15 emergency response. And I'm reading from that 16 Settlement Agreement. 17 In addition to that, the Settlement 18 Agreement provides for extensive jurisdiction 19 by the Public Utilities Commission over 20 Northern Pass, including with some regular 21 reporting. Most importantly, it relates to the 22 Underground Utility Damage Prevention. And the 23 provision issues states as follows: "NPT shall

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participate in the Underground Utility Damage

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Prevention Program set forth in RSA 374:48-56 and New Hampshire Code Admin. Rule Puc 800." That is, to me, knowing that the Commission Safety Division will have the ability to inspect and monitor the construction of Northern Pass, insofar as those underground pipelines go, I think satisfies any concern that Staff had had regarding the safety of construction.

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10 So, given this in the entirety, we 11 believe that the Settlement Agreement is in the 12 public good. And had, assuming that we agree 13 at this point that the FERC tariff guides the 14 revenue stream allocated from the Lease 15 payments, under the terms of the Lease as 16 filed, customers in New Hampshire would receive 17 very little money. It wouldn't even be 18 discernable in rates.

19Under this provision, the -- under20this Settlement Agreement, \$15 million over a2140-year period get designated to New22Hampshire-based non-wires alternatives. And I23think that that's a significant public good to24the people in the State of New Hampshire, who

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1 don't get that benefit through the FERC 2 allocation. 3 Having said that, I don't believe 4 written briefs are necessary. I never have. 5 And I recommend that the Commission approve the 6 Settlement Agreement and the underlying Lease 7 as amended by the Settlement Agreement. 8 CHAIRMAN HONIGBERG: Thank you, Ms. Amidon. Thank you for reminding us of the 9 10 utility status docket. We'll take a look at 11 that in connection with the things that you 12 talked about. 13 Mr. Fossum. 14 MR. FOSSUM: Thank you. And I'll try 15 not to retrod the ground that the OCA and Staff 16 just have. Except to say that I agree with and 17 I appreciate their comments relative to the 18 lease that's at issue here. 19 And, so, with that, I mean to -- my 20 intent was to bring us back around to, you 21 know, what it is that we are doing in this 22 This is a review of a lease. docket. This is 23 not a comprehensive review of the Northern Pass 24 Project or its construction, or anything in

1	particular to that Project. We can substitute
2	any the name of any party in there and we
3	would still be looking at the same issues.
4	And those issues are, I mean, as the
5	Commission itself has identified in its order
6	in this case, and I'll specifically Order
7	26,020 back in May, that it states "Our review
8	here, as we have consistently stated, will be
9	about whether the terms of the proposed lease
10	between Eversource and NPT are reasonable and
11	in the public interest, and whether
12	Eversource's customers are appropriately
13	compensated by NPT for the use of Eversource's
14	rights-of-way." So, those are the issues that
15	we are here to review.
16	Looking at the Lease itself, you've
17	heard testimony today, and you have the
18	testimony in the record, that this Lease is
19	similar in nature in terms to ground Leases
20	that the Company has engaged in over time.
21	Mr. Giuliano has testified that this is similar
22	to the kinds of leases, the terms of leases
23	that he has seen many, many, many other times.
24	The other Parties to the Settlement

1 have also reviewed the Lease provisions, and 2 agreed that they are reasonable. And I have 3 heard no one speak in any way, by filing or 4 orally or otherwise, that there is anything in 5 the Lease itself that is unreasonable or inappropriate. So, I would ask then that the 6 7 Commission find that the proposed Lease is both reasonable and in the public interest. 8 9 As to whether customers are

10 appropriately compensated, we've been through 11 that quite a bit already. Pending, of course, 12 the submission of the request that we have been 13 asked to provide, and noting what the Staff has 14 said, is that the way the rate structure is set 15 up and the way that the revenues from the Lease 16 Agreement flow, New Hampshire customers don't 17 directly benefit in any substantial way from 18 the Lease. And that is sort of irrespective of 19 what value there might be obtained by any 20 appraiser.

21 Nonetheless, the value that we do
22 have in the Settlement Agreement recognizes the
23 work of independent appraisals, that were
24 obtained to provide and understand a

1 market-based value and a market-based rent. And, when presented with differing opinions, 2 3 the Parties settled on an amount that was 4 reasonable and agreed upon as a fair representative of the fair market value of the 5 6 property. 7 And, as Mr. Giuliano testified first thing this morning, it's very common that that 8 9 happens. There's nothing untoward or improper 10 about it. And it is a demonstration of the 11 value of this property and of the compensation 12 that will be paid to Northern -- by Northern 13 Pass to PSNH, and flowed through to its 14 customers. 15 And as an additional value to 16 customers in the State of New Hampshire, an 17 additional fund has been created, capitalized 18 by Northern Pass, and not PSNH's customers, 19 that will benefit the state and its customers 20 for years to come. And we believe that that demonstrates another appropriate and meaningful 21 22 benefit to New Hampshire, and demonstrates why 23 this Lease is in the public good and should be 24 approved.

1 With that, I will just reiterate my statement that I feel there is no need for any 2 3 follow-on filings from any parties. This case 4 has been pending for a long time, and parties 5 have had ample opportunity to prepare whatever 6 arguments they needed to make. And I think the 7 record at this point speaks for itself. 8 Thank you. CHAIRMAN HONIGBERG: 9 Thank you, 10 Mr. Fossum. Ms. Amidon. 11 MS. AMIDON: Mr. Chairman, it's been 12 a long day, and I wanted to add one thing to my 13 closing. Which is, obviously, the Commission 14 should approve this, but subject the effect to 15 approval by the SEC of the Northern Pass 16 Project. 17 So, thank you for letting me add 18 that. It was an important point. 19 CHAIRMAN HONIGBERG: All right. Let 20 me circle back to Mr. Monahan. It doesn't --21 based on everything I've heard, everything I'm 22 aware of is in the record. I don't know that 23 NEPGA has done anything in the docket to 24 indicate what its concerns were, other than

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1	come to the initial prehearing conference with
2	a motion to be granted intervenor status, which
3	was granted on a limited basis to talk about
4	the Affiliate Transaction rules and the
5	wholesale market, as I recall. And I may be
6	mixing up with the SEC now. But I know that
7	the Affiliate Transaction rules were the
8	terms one of the terms under which NEPGA was
9	granted intervenor status. I don't know what
10	happened during discovery, I'm not privy to it.
11	We only learn about discovery at hearings when
12	people present things to us, unless there are
13	disputes that we need to resolve. So, I don't
14	know what's happened.
15	We do not see the need for
16	post-hearing filings of any sort. That said,
17	people file things here all the time. And we
18	have to deal with them when they do. So, if
19	you feel that if you feel that NEPGA should
20	file something, I would recommend that you do
21	that, and you do it as quickly as you can.
22	We're not we don't know what
23	you're going to say. We don't quite understand
24	that, because you've given us no indication of

1	what your position is on any of this, except
2	that you have concerns about the Affiliate
3	Transaction rules.
4	So, I'm a little bit at a loss. I
5	guess the bottom line is, you do not have
6	permission from us to file something. You can
7	file something with a Motion for Leave, or you
8	can not file a Motion for Leave and just
9	present it to us, which is what a lot of people
10	do. We deal with it. And we'll deal with it
11	one way or another. But it strikes me as kind
12	of late to be presenting your concerns at this
13	time.
14	Do you have a response?
15	MR. MONAHAN: Yes. Well, and if I
16	could take the opportunity to respond to
17	Mr. Fossum's objection as well, because I think
18	you moved on before I did that. But anyway,
19	I'll capture it all in saying that, I guess I
20	thought there was NEPGA felt there was some
21	efficiency by not burdening the proceeding with
22	witnesses. There was cross-examination that we
23	had considered, but because the Staff's witness
24	was withdrawn, wasn't available to us.

1 But our participation, perhaps because it didn't all take place before the 2 3 Commission, was more than what you've observed. 4 We were active in the discovery process. There 5 were disputes. We worked out some of those 6 disputes with the Hearings Officer assigned to 7 deal with discovery matters. 8 But, most importantly, on the question of the affiliate question, NEPGA filed 9 10 a lengthy memo in the first phase of this 11 proceeding, which has not been answered by the 12 Commission. I'm not clear whether or not the 13 record that was created in that first part by 14 the Commission will be addressed in the final 15 order associated with the Settlement. 16 And then, lastly, I think, subject to 17 check, with regard to Mr. Kreis's suggestion 18 that the Settlement document addressed all the 19 legal issues, I struggled to find that. And, 20 in particular, I think the Settlement offers --21 the Settlement Agreement suggested that it was

not intended to prevent the ability to argue things that were not included in the Settlement Agreement.

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1 CHAIRMAN HONIGBERG: Before we move 2 off of that, can someone tell me what it is Mr. Monahan is referring to of the filing during 3 the first round of this related to the issues 4 5 he says he wants to raise? 6 MR. MONAHAN: I can, I think, provide 7 you a little more information on that. 8 MR. FOSSUM: I don't know about it. 9 I know that early on in this proceeding the 10 Commissioners had requested legal memoranda relative to the issue of whether PSNH had a 11 12 possessory interest in the property that it 13 could rightly lease. There were various 14 filings in response to that request. So, I'm 15 aware of those lengthy memos. I'm not aware 16 that -- I don't recall whether NEPGA filed one 17 specifically, but I don't believe it did. 18 Other than that, I'm not aware of 19 anything. 20 CHAIRMAN HONIGBERG: Mr. Monahan, 21 what are you referring to? 22 MR. MONAHAN: So, in the first phase 23 of this proceeding, there was an answer, I 24 believe, to the legal questions that was

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1 jointly filed by the City of Concord, the Society for Protection of New Hampshire 2 3 Forests, and NEPGA. Attached to that was a 4 memo authored by Foley Hoaq, which addressed at 5 length the concerns we had about the Affiliate Transaction rules, as it affected the Lease 6 7 between Northern Pass and -- Eversource and its affiliate, Northern Pass. 8 9 CHAIRMAN HONIGBERG: I believe you're 10 referring to a filing dated October 28th, 2016. It's number 68. That has a reference to a 11 12 joint filing of the Society, the City of 13 Concord, and NEPGA. Is that the one you're 14 talking about? 15 MR. MONAHAN: Sounds right. 16 CHAIRMAN HONIGBERG: Was that in 17 connection with the legal questions? 18 MR. MONAHAN: I believe that it was, 19 yes. 20 MR. FOSSUM: I suppose then, if that 21 is, and I'm trying to pull it up myself, but I 22 suppose, if that's the issue that Mr. Monahan 23 has, is that the Commission didn't rule upon 24 that issue at the time, it issued Order No.

1 26,001 in response to all of those filings. If he felt there was an issue that 2 3 was unaddressed or improperly addressed, that was the time for a motion for rehearing. As I 4 5 understand the standard for a motion for 6 rehearing is to "bring to the attention of the 7 Commission items that it missed", which this would seem to be. I think the door has closed. 8 CHAIRMAN HONIGBERG: Is it --9 10 attached to the filing on October 28th, 2016, 11 there's a November 5th, 2015 memo from Foley 12 Hoag. Is that what we're referring to, Mr. 13 Monahan? 14 MR. MONAHAN: Yes, it is. 15 MR. KREIS: So, if I might, that memo 16 basically is addressed to alleged deficiencies 17 in filings that were made at the SEC. That 18 memo basically says that the Applicant at the 19 SEC did not make a -- it filed an incomplete 20 application, because it didn't address 21 affiliate transaction issues in its SEC filing. 22 I don't really see what relevance 23 that has here. 24 CHAIRMAN HONIGBERG: Mr. Monahan, you

1 sounded like you wanted to say something before 2 Mr. Kreis started? 3 MR. MONAHAN: Yes. Well, --4 [Court reporter interruption.] 5 MR. MONAHAN: Yes. Sorry, Steve. 6 Let me respond to that, and then suggest a way 7 to -- maybe a way to proceed here. So, I don't believe that the order 8 that was issued at the conclusion of the first 9 10 phase was intended to answer all of the 11 outstanding issues. As I recall, I think the 12 Commission in that order concluded that we had 13 enough to go forward. 14 But, with regard to the question of 15 the relevancy of the affiliate transaction, it 16 seems to be applicable both in what was 17 prepared for the Site Evaluation Committee, as 18 well as here. 19 But, rather than burden the 20 Commission this afternoon with this, as you 21 suggested, people file things all the time. 22 So, I'll take that back to the folks at NEPGA, 23 with, you know, what I've gathered from your 24 action here today, and we will likely file

1	something. But maybe in the process of filing
2	it, try to address some of the concerns that,
3	Commission, you had with regard to our
4	intention to do so.
5	CHAIRMAN HONIGBERG: Mr. Glahn
6	couldn't resist.
7	MR. GLAHN: No.
8	CHAIRMAN HONIGBERG: Mr. Glahn.
9	MR. GLAHN: If I may,
10	[Court reporter interruption.]
11	MR. GLAHN: Sorry. If I may, I'm
12	looking at the memo that was filed in October
13	of 2016. And this was the this is the memo
14	that was responsive to the Commission's request
15	for memoranda with respect to whether Public
16	Service Company had the authority to lease this
17	property. Included within that is a section of
18	the memo that deals with the affiliate issue.
19	So, it would seem to me that, when the
20	Commission issued its order, with respecting
21	those memoranda and that issue, that, if NEPGA
22	had a problem at that point, it should have
23	either asked for reconsideration or appealed
24	that order.

1 CHAIRMAN HONIGBERG: You may be I'm not going to agree or disagree with 2 right. what you just said. You may be right. But you 3 4 also may not be right. 5 Mr. Monahan, I think what you just 6 said a moment ago is probably right. You go 7 back and decide if you want to file, or if 8 NEPGA wants to file something, they can decide 9 what they should file based on the record as it 10 stands and what you've heard here today. 11 Anything else we can do? Yes, 12 Ms. Amidon. 13 MS. AMIDON: Well, this raises due 14 process concerns for me. I mean, I will say 15 that Staff doesn't see an issue with the 16 Affiliate Transaction rules. 17 I do know NEPGA engaged in discovery 18 against the Company, extensive discovery, and 19 none of those responses have been introduced 20 into evidence. And I'm concerned that this 21 memo is going to introduce into evidence 22 material that no one has had a chance to think 23 about and explore. 24 CHAIRMAN HONIGBERG: Yes. All of

1	that is possible. At this as we sit here,
2	NEPGA has not been given permission to file a
3	post-hearing memorandum.
4	MS. AMIDON: Thank you.
5	CHAIRMAN HONIGBERG: We'll see what
6	they file, and how people respond to it.
7	People may move to strike it. People may
8	respond substantively. People may do both. I
9	can't do any more than that right now.
10	But we will be keeping the record
11	open for the record for the response to the
12	record request. But, otherwise, we'll be
13	adjourning, take the matter under advisement,
14	and issue an order as quickly as we can.
15	Thank you all.
16	(Whereupon the hearing adjourned
17	at 2:39 p.m.)
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