STATE OF NEW HAMPSHIRE

SITE EVALUATION COMMITTEE

November 8, 2017 - 9:00 a.m. 49 Donovan Street

DAY 58 Morning Session ONLY

Concord, New Hampshire

{Electronically filed with SEC 11-20-17}

SEC DOCKET NO. 2015-06 IN RE:

> NORTHERN PASS TRANSMISSION -EVERSOURCE; Joint Application of Northern Pass Transmission LLC and Public Service of New Hampshire d/b/a

Eversource Energy for a

Certificate of Site and Facility

(Hearing on the Merits)

PRESENT FOR SUBCOMMITTEE/SITE EVALUATION COMMITTEE:

Chmn. Martin Honigberg Public Utilities Comm. (Presiding Officer)

Cmsr. Kathryn M. Bailey Public Utilities Comm. Dir. Craig Wright, Designee Dept. of Enrivon. Serv. William Oldenburg, Designee Dept. of

Transportation Public Member

Patricia Weathersby Rachel Dandeneau

Alternate Public Member

ALSO PRESENT FOR THE SEC:

Michael J. Iacopino, Esq. Counsel for SEC (Brennan, Caron, Lenehan & Iacopino)

Pamela G. Monroe, SEC Administrator

(No Appearances Taken)

COURT REPORTER: Cynthia Foster, LCR No. 14

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1 PROCEEDINGS 2 (Hearing resumed at 9:00 a.m.) PRESIDING OFFICER HONIGBERG: Good morning, 3 everyone. I believe it's Day 58. We have a new 4 5 set of witnesses to hear from today, one of whom 6 is prepositioned. Is there anything we need to 7 deal with before the witness is sworn in? All right. Would you do the honors? 8 9 (Whereupon, Linda Lauer was 10 duly sworn by the Court Reporter.) 11 LINDA LAUER, DULY SWORN 12 DIRECT EXAMINATION BY MS. SAFFO: 13 14 So I provided you a copy of Exhibit 1 which is 0 your Prefiled Testimony, and also the Supplement 15 16 to your Prefiled Testimony and attachment? 17 Do you have that in front of you? 18 Α I do. 19 And do you recognize it? 0 20 I do. Α 21 And was it accurate to the best of your ability 0 22 when you wrote it? 23 When I wrote it, it was. Α 24 And since that time have you noticed an error 0

1 that you might have previously provided 2 testimony about? There is an error, and I think when I was in 3 Α earlier testifying I pointed it out. 4 5 On the bottom of page 6 of the Prefiled 6 Testimony, I believe it's page 6, at one point I referred to a concern about a major structure in 7 the town of Franconia. I've since realized that 8 9 that was a mistake. 10 And please explain it to the Panel. 0 11 Α There was, we had gotten the plans. This went 12 in the end of December. The county shuts down so we were trying to get this done and we didn't 13 14 have much of a time interval from the time we 15 got the maps to look at what was going on. And 16 somewhere along the line I think we got confused 17 between the transmission station that was 18 planned for Bethlehem and the Gale River 19 crossing that was planned in Franconia, and somehow they merged into a station in Franconia. 20 21 So at this point, as far as testimony before the 0 22 SEC, do you remain concerned about the Transition Station in Bethlehem? 23 24 I do. Α

1	Q	And why is that?
2	A	I don't know where it will be. There may not be
3		a problem, but at this point to the best of my
4		knowledge, the location has not been defined.
5	Q	Then what about the Gale River crossing. What
6		is it about that location that cause you
7		concern?
8	А	My primary concern there is that's the major
9		intersection that provides service not only to
10		the Franconia businesses but also the
11		neighboring town of Sugar Hill. And that
12		construction in that major intersection is going
13		to have an impact on the basis in the town
14		businesses in the town and in surrounding towns.
15	Q	So without any additional corrections, do you
16		adopt your statement today, your Prefiled
17		Testimony?
18	A	I do.
19		MS. SAFFO: And at this point does the SEC
20		panel need more for her to have this adopted as
21		formal Prefiled Testimony? Okay. Thank you.
22	Q	I just have a few followup questions referencing
23		matters that have happened since April 17th,
24		2017. Your Prefiled Testimony discusses

1 concerns about the plans are either incomplete 2 or nonexistent so it's hard for you to evaluate 3 the impact. Since the April 17th, 2017, 4 Prefiled Testimony, or supplement, have you 5 received sufficiently detailed plans that enable 6 you to evaluate the impact of the underground or 7 aboveground structures in Grafton County? 8 Α No. 9 Now, when you wrote your testimony, did it even 0 10 occur to you they might not have final 11 construction plans by this time? 12 Α It didn't. 13 0 Why not? 14 When I moved to New Hampshire, I built a house. Α 15 Before I could put in a septic system, I had to 16 have detailed plans. It never occurred to me 17 that something the size of Northern Pass could 18 go through without detailed survey and detailed 19 to-the-inch plans. And I understand that things 20 will happen during the construction that may 21 require a little bit of a deviation from a plan. 22 I mean, that's life. It happens. But to start 23 without a plan, the thought never occurred to 24 me.

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1
           Now, if someone said well, they do have a plan,
      0
 2
           and, for example, I'm going to show you a
 3
           document marked as Grafton Exhibit 43,
           previously uploaded on ShareFile, and I would
 4
 5
           note which I represent is the SHEB plan from
 6
           December. Have you looked at this document?
           This is -- I'm sorry. What is the date on this?
 7
      Α
           December 2017 if you look on the side.
 8
      0
 9
           I did look at these, yes.
      Α
10
           When you looked at them, what were your concerns
      0
11
           in trying to analyze them?
12
      Α
          My first problem was they're difficult to
13
           understand, and I say that because they were all
14
          black and white with the exception, I believe
           that's the set that had the little color logo in
15
16
           the corner, but the plans themselves were all
17
           black and white. So it was difficult to decide
18
           what was the edge of the road, where was the
19
           trench going to be. Difficult to understand.
20
           Looking at those today, can you still tell us
      Q
21
           where the trench is going to be going through
22
           the underground portion of the Northern Pass?
23
      Α
           I can't.
24
           And why is that a concern? Why do you need to
      0
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1 know where they're going to be digging this 2 trench? 3 Α It's the abutting property owners and business owners that are my prior concern. 4 5 Now, have you heard from abutting property 0 6 owners or and/or learned any information from business owners as well? 7 8 Α I have. T have. 9 What are those concerns being voiced to you 0 10 since this time as a Commissioner? 11 Α Some of the concerns that I'm hearing, people 12 don't know where it's going, they don't know what's going to be affected, if anything, on 13 14 their property. They're concerned about their 15 trees, they're concerned about their stone 16 walls, they're concerned about their flower 17 gardens. 18 We have businesses that reached out to 19 Northern Pass, I'm specifically thinking of the 20 Gale River Motel where the business owner said I 21 reached out, and they couldn't tell me where 22 it's going to be. And this happened six weeks 23 ago. 24 I'm going to show you a document marked as 0

1		Grafton Exhibit 51, previously entered?
2	A	This is the letter from the manager of the Gale
3		River Motel that I referred to a few minutes
4		ago.
5	Q	And what's the date of that letter?
6	A	Date on that is October 19th, 2017.
7	Q	As of October 19th, 2017, what was he able to
8		learn about what was going to happen in front of
9		his property?
10	A	Essentially, nothing. He indicated in his
11		letter that he pretty much provided information
12		to Northern Pass. They didn't really provide
13		any information to him.
14	Q	What about his septic?
15	A	I'm sorry. What was that?
16	Q	Did he reference anything regarding his septic
17		system?
18	A	He did.
19	Q	What did he say?
20	A	I'd have to find it again because I don't want
21		to misquote him.
22		Okay. This was the individual that pointed
23		out that there was a sewer line that ran under
24		the roadway, and there was also a water line

crossing under the roadway, and none of those 1 2 details were on the plans that Northern Pass was able to give him. 3 So do you think it's important information that 4 0 5 surveys in the future depict these nonapparent 6 structures such as septic systems? Absolutely. 7 Α Why is that important? 8 0 9 Well, for a number of reasons. First of all, Α 10 any maintenance on those water and sewer lines are going to have to take into account that they 11 12 have to either, that either they're going over 13 the buried cable or they're going to have to go 14 It's one thing when you're talking about under. Franconia which is a fairly small town. 15 16 it's essentially a main street with a few houses 17 on the outskirts. But you start getting to 18 things like Plymouth, downtown Plymouth, and I 19 think it would be very important that all those 20 lines be mapped accurately. 21 And then as far as people's water source. 0 22 your constituents in Grafton County along this 23 path, do some of them rely on wells? 24 Majority, I would say, rely on wells. Α

1	Q	So any impacts on water sources such as wells
2		and septic systems is a feature you're
3		interested in?
4	A	You know, depending on where the line is, and
5		how it's constructed, and the nature of the
6		thermal backfill that's used, and how close it
7		is to water sources, it could be. But none of
8		that information is available.
9	Q	And then looking at that same document, and you
10		can look at it on the screen, and you'll see my
11		arrow on paragraph 3 down, it starts with they
12		were unable to answer any questions about
13		right-of-way access on my property.
14		Why is that significant to you?
15	А	Because I've heard it over and over.
16	Q	And heard it over and over. What did you hear
17		over and over?
18	А	That there's questions about right-of-ways,
19		particularly on Route 116 in Easton.
20	Q	And how could that impact landowners in Grafton
21		County?
22	А	If they disagree, if they disagree with the
23		right-of-way that's arbitrarily selected, and at
24		this point lacking any information to the

1 contrary, I have to think that there's no firm 2 basis for the right-of-way that's being claimed. 3 The only way the landowners can fight is to go 4 to court. This is a poor area of the state. 5 These landowners can't go to court. They can't 6 afford it. And that as far as construction along the 7 Q right-of-way, would that be a concern on 8 9 abutting landowners as far as contacting you? 10 Absolutely. Α 11 Q What do you mean by that? 12 Α I'm sorry. The concerns of the landowners or my 13 concerns? 14 About construction on the right-of-way? 0 The landowners that I've heard from are 15 Α 16 concerned about damage, they're certainly 17 concerned about damage to their foundations of 18 their homes and damage to their wells. 19 concerned about damage to trees, trees being 20 Nobody's really sure how far off the removed. 21 shoulder of the road that is going to be. 22 Our shoulders up in our area frequently, 23 the shoulder of the road is really narrow. mean, it's like you have a road, you have a foot 24

1		or two, and then you have somebody's yard or
2		somebody's trees or somebody's fence or
3		somebody's gardens. The roads, all I can say is
4		the roads up in Grafton County are not like the
5		roads down here.
6	Q	As far as impacts on private landowners, is that
7		a concern for you as a Commissioner?
8	A	Absolutely.
9	Q	Are you concerned about property devaluation?
10	А	I am.
11	Q	And why is that?
12		MR. NEEDLEMAN: Objection. All of this
13		information was already included in her
14		testimony. This is nothing new.
15		PRESIDING OFFICER HONIGBERG: Her testimony
16		is extensive on a lot of these issues.
17		MS. SAFFO: I can leave that, your Honor.
18	BY M	IS. SAFFO:
19	Q	On October 3rd, 2017, this is Grafton Exhibit
20		53, there was a communication between the New
21		Hampshire Department of Transportation and
22		Northern Pass Transmission, specifically
23		Mr. Jerry Fortier. Do you have that document in
24		front of you?

1 I do. Α 2 In that document, they outline a proposed Q 3 procedure, a copy attached, for performing the 4 survey work and mapping for the Northern Pass 5 Transmission Project. Do you see that as well? 6 I do. Α 7 Q So as you turn to the next page, there isn't as part of this survey process a discussion about 8 9 communicating with the individual private 10 landowners. 11 Α There is not. 12 And is that a concern of yours? 0 13 Α It is. Northern Pass has been around, has been 14 of concern in Grafton County right from the 15 onset, and when we realized that it was going to 16 go underground through much of Grafton County, 17 at that point the initial briefings that we all 18 went to they talked about putting it under the 19 And I think most of us thought, okay, road. 20 we're going to put up with traffic delays, not 21 good, but we understand. But now it's going 22 off, we think it's going off to the side of the 23 road. 24 And you don't know how far off the side of the 0

1		road?
2	A	I don't know. And again, it might be a problem,
3		it might not, but we don't have the information
4		to tell us.
5	Q	As a Commissioner, could you think you have
6		submitted county construction plans would that
7		sort of detail and had it approved?
8	A	You know, we're designing a new sewer line for
9		the Grafton County Complex, and it's going to be
10		like 300 feet long, and our plans are much more
11		detailed than this. I looked at them last week.
12	Q	Now, the claims process. Have you heard about a
13		claims process to assist landowners?
14	A	The only claims process that I'm aware of is to
15		talk to the, that it could be resolved by
16		Northern Pass. This was actually something that
17		I think I mentioned in my initial testimony was
18		I was concerned that the landowners that do have
19		concerns should have some type of formal
20		mechanism independent of the Northern Pass
21		Project that they can appeal to in case they
22		really feel there are damages to their property.
23	Q	So Grafton Exhibit 50
24		MR. IACOPINO: Ms. Saffo, can I just ask

you a question about your exhibits? I see that what's happening is they're being pulled off of the ShareFile which is used for discovery amongst the parties. Were they ever forwarded to the Committee?

MS. SAFFO: I've been, as I introduce them I've been giving a copy, and I believe these were introduced in previous testimony, the ones I'm doing now, but if not, I can confirm and make sure a copy has been provided.

MR. IACOPINO: Okay. Thank you.

MS. SAFFO: These hard copies can go directly, and they already have the wording on them saying Grafton Exhibit. So thank you. I apologize. I was thinking earlier testimony I had submitted these.

MR. IACOPINO: Just so you know we've provided copies of the exhibits that have come in through the Committee to the Committee members, and these ones after 35 I think is we don't have those. So I'm just trying to track them down.

MS. SAFFO: I apologize. I'll make sure before I leave today you have multiple copies.

1 BY MS. SAFFO: 2 So this is the Forward New Hampshire Plan from 0 March 22nd, 2017, and this is a letter to 3 "Plymouth Business." 4 5 Did you see this letter to Plymouth 6 businesses before April 17th when you submitted 7 your Prefiled Testimony to the best of your recollection? 8 9 Α No. 10 0 So and then Exhibit 54 is correspondence, and 11 this would be the Northern Pass claims forms. 12 Now, you said you wanted somebody 13 independent from Northern Pass. What do you 14 mean by that? It just, first of all, I appreciate that we've 15 Α 16 done this to at least give a mechanism to bring 17 these problems to the forefront for the 18 landowners. My concern is that it seems like 19 the deck is stacked. 20 0 Do you think your constituents will be 21 comfortable looking to Northern Pass to resolve 22 their concerns if they have a dispute? 23 At this point, no, and it's unfortunate but I Α 24 don't believe there is a lot of community trust.

1	Q	And then lastly, so do you think somebody
2		independent completely separate from Northern
3		Pass would be the best person to mediate?
4	A	I do. I do. And I think truthfully it would be
5		the best for the landowners, and it would be
6		best for Northern Pass. As I say, I think that
7		there's an attitude of distrust, and that
8		attitude has come from the line's going to be
9		overhead, the line is going to be underground,
10		it's going to be under the road, no, it's going
11		to be on the side of the road, no, we don't know
12		where it's going to be. There is a lot of
13		distrust.
14	Q	Have you seen a Traffic Control Plan that's
15		detailed?
16	A	I have seen a standard Traffic Control Plan, but
17		I've not seen something that addresses specific
18		locations.
19	Q	Now, regarding minimizing impact, do you think
20		using the I-93 corridor would minimize the
21		impacts on Grafton County?
22		MR. NEEDLEMAN: Objection. This is all
23		information that was covered and could have been
24		covered.

1 PRESIDING OFFICER HONIGBERG: Ms. Saffo, 2 there's extensive testimony from this witness. 3 MS. SAFFO: Okay. No further questions. Thank you. 4 5 PRESIDING OFFICER HONIGBERG: Mr. Aslin. 6 CROSS-EXAMINATION BY MR. ASLIN: 7 Good morning, Ms. Lauer. My name is Chris 8 Q 9 I am designated as Counsel for the 10 Public in this proceeding. How are you? Many 11 of my questions were addressed in your 12 examination by Ms. Saffo, so I just have a few 13 more. 14 Α Sure. 15 0 In your testimony you raised an issue of concern 16 about the potential for heat from the 17 underground cables affecting the roads and road 18 maintenance, and I believe you were referring to 19 some other testimony that's been filed. have specific concerns that arise separate from 20 21 other testimony or do you simply have a general 22 concern about that issue? 23 I think it's a general concern about, having Α 24 looked at the testimony I believe it was George

1 Sansoucy. And I will say also that in my work 2 with Lockheed Martin I was there for 26 years in materials testing lab, and thermal issues were, 3 4 they popped up periodically. So I might be 5 overly sensitive to them from that. 6 Fair enough. In the context, you also have 0 raised some other concerns in your testimony 7 about general issues about road maintenance. 8 In your role as County Commissioner, have you had 9 10 discussions with the various towns within 11 Grafton County or directly with the Applicant 12 about any potential mitigation of road construction issues or feature maintenance 13 14 issues from the Project? 15 Α I have not. 16 Are you aware of any of the constituent towns in Q 17 Grafton having those conversations? 18 Α I am not. 19 0 Okay. 20 I am not. And I think at this point, since we Α 21 don't know if it's going under the road, may not 22 even be an issue. 23 Okay. Fair enough. You also raised some 0 24 concerns, I think in your Supplemental

1 Testimony, about emergency vehicle access 2 through construction zones. Again, are you 3 aware either directly with the County Commissioners or through any of the constituent 4 5 towns of discussions with the Applicant about 6 developing plans to address emergency vehicle 7 access? I am not aware of any discussions with the 8 Α 9 Applicant to talk about that, and it is a 10 concern. 11 Q So the Applicant hasn't reached out to Grafton County Commissioners? 12 13 Α No, no. And I would add that I'm the Emergency 14 Management Director in Bath, and we are part of Twin State which is a Mutual Aid Agreement that 15 16 includes some of the towns that are going to be 17 directly impacted by this underground route, and 18 I have heard nothing. 19 0 You were also a few minutes ago talking about 20 concerns about contamination to water or water 21 sources and wells, and if I heard you correctly 22 it sounded like your primary concern is a lack 23 of information rather than a specific concern about individual contamination? 24

1 I would have to say yes, only from the Α 2 standpoint of I don't have any specific information. The research that I've been able 3 to do on fluidized thermal backfills would 4 5 indicate that it frequently contains fly ash 6 which contains heavy metals. When I was with Lockheed Martin Corporation, part of the thing 7 my lab did was environmental testing, and that 8 9 included something called toxicity 10 characteristic leaching procedures, TCLP. 11 you can have materials that on their own are 12 fine, but if they get into an acidic or an 13 alkaline environment they can start leaching out 14 heavy metals. 15

And so not knowing the chemistry of the water all along this route, not knowing the characteristics of the fly ash, it's difficult for me to say there's a problem, but it's also difficult to say that there's not.

- Q So concerned because lack of sufficient information from your perspective?
- A Yes.

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Q In this case, you've raised a number of concerns about the Project coming through Grafton County.

1		Other than having more information about the
2		Project about the specifics and issues like the
3		fluidized thermal backfill that may be used, are
4		there other recommendations or proposals that
5		you have on behalf of the Grafton County
6		Commissioners about how the Project should
7		proceed?
8	A	I think we would have been more comfortable with
9		a route that didn't go through two we don't
10		have very many business areas in Grafton County,
11		and to go through several of them with an
12		underground route is of concern. Now, perhaps
13		around, that didn't so directly impact
14		businesses and landowners.
15	Q	Thank you. That's all the questions I have.
16		PRESIDING OFFICER HONIGBERG: I have the
17		Municipal Groups next. Who has questions, if
18		anyone?
19		MS. PACIK: We don't have any questions.
20		Thank you.
21		PRESIDING OFFICER HONIGBERG: Ms. Boepple?
22		MS. BOEPPLE: No questions. Thank you.
23		PRESIDING OFFICER HONIGBERG: Mr. Palmer's
24		group, anybody from the Bethlehem to Plymouth

1 Group? 2 MS. MEYER: Yes, we have questions. PRESIDING OFFICER HONIGBERG: 3 Who's 4 speaking? 5 MS. MEYER: This is Barbara Meyer, and I 6 have some questions that were passed on to me by 7 Mr. Palmer. And then Mr. Lakes has a few questions. So if we could do this in a divided 8 9 fashion, we'd appreciate it. 10 PRESIDING OFFICER HONIGBERG: As long as you don't cover the same areas. 11 12 MS. MEYER: Right. We won't. 13 CROSS-EXAMINATION 14 BY MS. MEYER: 15 0 Hello, Ms. Lauer. Can you see me back here? 16 Α I do see you. 17 I wanted to ask some questions, just a couple Q 18 more about the coal fly ash situation. Are you 19 aware of any studies that might have been done 20 to evaluate the safety of coal fly ash when it's 21 used in proximity to drinking water sources? 22 Α I have not seen any. I have seen some 23 indications, some studies that would indicate 24 that the heavy metal contamination can be an

1 And I'm sorry. I don't have those off issue. 2 the top of my head. 3 Yeah, and you mentioned specifically in acidic 0 environments that that is more of an issue. 4 5 It is. Α 6 What do you know about the acidic levels of 0 soils in that part of Grafton County where 7 there's a lot of pine trees that have been 8 9 dropping their needles for years? Does that 10 soil there tend to be more acidic than you might otherwise find? 11 12 Α You know, it's times like this I wish I was more 13 of a gardener. I would know an answer better. 14 Intuitively, I feel like areas with oak trees with the tanning and the tannic acid would 15 16 certainly be an issue. I would anticipate, my 17 somewhat marginally educated guess would be that 18 there are acidic soils associated with these 19 leaves. 20 And if you were a homeowner along, say, 116 0 21 where this Project is proposed, and you had a 22 well that's 50 feet from the pavement so the 23 potential site of excavation where this fly ash 24 would be dumped, what would be your reaction to

1 How would you feel about that? Would you 2 be comfortable just if people said well, this 3 soil here isn't very acidic so it shouldn't be a 4 problem? 5 MR. NEEDLEMAN: Objection. 6 Mischaracterizes the record. There's nothing 7 being dumped. It sounds like waste disposal. 8 MS. MEYER: Can I rephrase the question? 9 PRESIDING OFFICER HONIGBERG: Give it a 10 whirl. 11 BY MS. MEYER: 12 Where the fluidized thermal backfill is being 0 13 placed. Go ahead. 14 Would I be concerned if I had a well 50 feet Α 15 away? 16 Q Yes. 17 I probably would want to do metal Α I would. 18 testing on my water on a fairly regular basis 19 and not just short-term. I probably would want 20 to do it long-term. 21 And if there were changes involved in the metal 0 22 content, do you think that would be appropriate to make a claim against Eversource? 23 24 MR. NEEDLEMAN: Objection. Calls for

1 speculation. 2 PRESIDING OFFICER HONIGBERG: Ms. Meyer? 3 MS. MEYER: Thank you. I'll pass on to 4 Mr. Lakes. 5 CROSS-EXAMINATION 6 BY MR. LAKES: Hello, Ms. Lauer. Thank you for being here. 7 Q Ms. Lauer, in your pretrial testimony you 8 9 mentioned incomplete and inaccurate information 10 in the NPT Application. It's now been almost 11 two years since acceptance of that Application 12 by the SEC. Have all of your concerns been 13 addressed in the intervening years? 14 Α No. 15 0 Can you name any that they haven't satisfied? 16 We still don't have a definitive plan for where Α 17 it will be. How far off of the road. 18 structures will be impacted. We have an 19 incomplete, in my mind -- I shouldn't say 20 incomplete. A less than adequate appeal process 21 for landowners that suffer damages. 22 Q Okay. 23 I mean, those pop to mind immediately. Α 24 0 Yup. I imagine that you have in the past or

1 continue to cross paths with the DOT in some of 2 the jobs that you perform as Commissioner? 3 Α Actually, the DOT doesn't, the counties don't 4 own any roads. So my work with DOT has been 5 very minimal, and it's been predominantly in my 6 role as Emergency Management Director in Bath, and then it's if there's something wrong with 7 the road we call DOT and yell "help," and they 8 9 come help us. 10 I would assume that typically you've got, like 0 11 you said, you've got the help you need? 12 Α Oh, absolutely. Absolutely. I have great respect for all of the state employees in New 13 14 Hampshire. They're hard workers. 15 Q Okay. Then I would ask you this question. In 16 your estimation, should the DOT have given 17 preliminary approval to the underground portion 18 whether knowingly or not knowing that the 19 alignment presented in the Application was in 20 direct violation of the Utility Accommodation 21 Manual? 22 PRESIDING OFFICER HONIGBERG: Wait. 23 MR. NEEDLEMAN: Objection. Calls for a 24 legal conclusion and calls for speculation.

1 PRESIDING OFFICER HONIGBERG: Mr. Lakes? 2 MR. LAKES: I don't think it calls for a 3 legal conclusion. I think it calls just for an 4 opinion on her part as to whether the DOT may 5 have, you know, approved the initial 6 Application. PRESIDING OFFICER HONIGBERG: I think based 7 on her previous answer, she's demonstrated that 8 9 she has no basis for offering any educated 10 opinion on what DOT should or shouldn't do. 11 previous answer, I think, established that. 12 Α And I think I would -- I would echo that same 13 answer. 14 PRESIDING OFFICER HONIGBERG: Wait. Wait. 15 I'm having a conversation with Mr. Lakes right 16 now. 17 I apologize. Α 18 PRESIDING OFFICER HONIGBERG: I'm going to 19 sustain the objection, and actually think the 20 answer wasn't going to work for you anyway based 21 on what it sounds like the witness was going to 22 say. MR. LAKES: That's fine. 23 24 BY MR. LAKES:

1 Do you believe that the Application should have 0 2 been accepted by the SEC without an approved and verified survey specifically delineating 3 property boundaries? 4 5 MR. NEEDLEMAN: Objection. 6 PRESIDING OFFICER HONIGBERG: Sustained. There are some who believe since NPT is now 7 Q doing what they should have done two years ago 8 9 that somehow they and NPT are absolved from the 10 responsibility of assuring due process to opponents. Do you agree with this? 11 12 MR. NEEDLEMAN: Objection. PRESIDING OFFICER HONIGBERG: 13 Sustained. 14 Considering current demands by the DOT to place Q much of the cable outside of the pavement as 15 16 possible, do you feel that the entire scope of 17 work has been redefined and will have more 18 adverse impact on residents? 19 I do. Α 20 Do you think that the Counsel for the Public 0 21 experts and Intervenors have been at a 22 disadvantage in understanding and therefore 23 shedding light on the underground portion due to 24 the everchanging alignment by the Applicant?

1 MR. NEEDLEMAN: Objection. 2 PRESIDING OFFICER HONIGBERG: Grounds? 3 MR. NEEDLEMAN: I don't think she has any basis to answer that question, and it calls for 4 5 speculation. 6 PRESIDING OFFICER HONIGBERG: Mr. Lakes? I think that the question is 7 MR. LAKES: really tantamount to what is happening here at 8 9 these hearings in that I think her opinion, 10 being a Grafton County Commissioner, as to 11 whether Intervenors and the Counsel for the 12 Public witnesses have been disadvantaged is a 13 question that should be answered and that she 14 has the expertise to do that. 15 PRESIDING OFFICER HONIGBERG: She lacks 16 knowledge, however. She'd be speculating. 17 objection is sustained. 18 BY MR. LAKES: 19 During the hearings, Applicant's experts stated 0 20 that there may be local impacts due to 21 businesses due to construction. I think we can 22 all agree with that. They would say such things 23 as monies that would be spent in the impacted 24 town will just be spent in another town. Do you

1 think that this is a solace for a business in 2 Franconia that may be losing a customer and that 3 the money is going to another business outside of town? 4 5 If I were a business owner in Franconia, I would Α 6 not get any comfort at all from that. Quite frankly, our area relies so much on small local 7 businesses, and losing a month's income, for 8 9 example, for a campground that's only open three 10 or four months out of the year, that's a 11 significant blow. 12 So yes, they will just camp somewhere else. 13 And so overall in the state of New Hampshire, 14 there will be no big impact. But if a small 15 campground loses its income for a month, it 16 affects that one. 17 Do you have concerns about boundary line issues Q 18 for residents along the underground route? 19 I'm concerned about right-of-way issues. Not so Α 20 much boundary lines issues. 21 So how is that a right-of-way issue from a 0 22 boundary line issue? 23 Α It may not be. I'm not a surveyor so I'm 24 specifically concerned about the local

1 right-of-way that is at what point do you 2 encroach upon a landowner's private property. 3 Will multiple work sites along the underground Q route cause widespread traffic delays, April 4 5 through November, for the course of possibly two 6 years or more? MR. NEEDLEMAN: Objection. I'm not sure if 7 the witness has any basis to answer that. 8 9 PRESIDING OFFICER HONIGBERG: Mr. Lakes, 10 you might be able to lay a foundation to ask 11 such a question of this witness. You haven't 12 yet. So I'm going to sustain the objection. 13 But if you want to ask her some other questions 14 to see if she knows anything, you might be able 15 to do that. 16 MR. LAKES: Okay. That's why I asked the 17 question. 18 BY MR. LAKES: 19 Do you believe that construction along the 0 20 underground route will cause traffic delays? 21 PRESIDING OFFICER HONIGBERG: That isn't 22 going to do it. MR. LAKES: All right. We'll move on. 23 24 BY MR. LAKES:

1	Q	Will multiple work sites along the underground
2		route where backhoes, dump trucks, cement
3		trucks, et cetera, possibly 40,000 or more, will
4		create noise?
5	A	Yes.
6	Q	Do you think this will be conducive to tourism?
7		MR. NEEDLEMAN: Objection.
8		PRESIDING OFFICER HONIGBERG: Overruled.
9		You can answer that.
10	А	I personally would not purposely seek out a spot
11		like that. So I would say yes, it will have an
12		impact on tourism.
13	Q	Are you aware that NPT never commissioned a
14		noise study on the underground route?
15	А	I was not aware.
16		MR. NEEDLEMAN: Objection. That
17		mischaracterizes the record.
18		PRESIDING OFFICER HONIGBERG: I believe it
19		does.
20		Mr. Lakes, do you have something you can
21		point us to that says that that's true? Because
22		there was a whole Panel here that talked about
23		noise.
24		MR. LAKES: Yes, and the noise was just

1 distantly with regard to the aboveground, not 2 the underground route. PRESIDING OFFICER HONIGBERG: I don't 3 believe that's true. 4 5 MR. LAKES: I could be mistaken. 6 PRESIDING OFFICER HONIGBERG: As could we I'm going to sustain the objection. 7 BY MR. LAKES: 8 9 I'm sure you know lots of people rent houses and 0 10 apartments to tourists in Grafton County. 11 you think that this business may suffer when 12 visitors get wind of this megaproject? 13 Α Based on some personal experience, I would say 14 And I say that because at one point, the yes. 15 aboveground alternative route was looking 16 potentially through Bath, and many of my 17 neighbors have second homes on my street, and 18 there was a lot of concern, people talking about selling their houses, and I think the 19 alternative route disappeared within a matter of 20 21 months. So they're all happily ensconced now in 22 their second homes, but I would assume that 23 other people would feel the same way about their 24 second homes.

```
1
           The owner of the Lost River Campground on Route
      0
 2
           112, it looks as though you may be familiar with
           that?
 3
           I do know them.
 4
      Α
 5
           They own both sides of the road.
      0
 6
           They do.
      Α
           And the campground is on both sides of the road.
 7
      Q
           And Northern Pass goes straight through this
 8
 9
                  Do you think that the noise and road
10
           disruptions and traffic will be favorable to the
11
           business owner?
12
           Absolutely not. Absolutely not.
      Α
13
      0
           Do you think that there's any kind of outreach
14
           that Northern Pass can do to allay her fears?
           I don't know -- it's difficult for me to say
15
      Α
16
           what would make her feel better, but to the best
17
           of my knowledge, there has not been outreach
18
           aside from some initial under the road -- I
19
           think everybody's confused. Nobody knows where
20
           it's going. Certainly in my discussions with
           them at Lost River Campground, they don't know
21
22
           if it's going to come through the side of the
23
           road where their main campground is, their main
24
          building, or if it goes on the other side of the
```

1 road which is a strip between the road and a 2 little pond and it's a playground for the kids. 3 So they don't know what's going to be disrupted. 4 They have campgrounds on both sides of the road, 5 and I would think construction would be a big 6 concern for them. That's certainly what they've told me. 7 Okay. I need to use the ELMO. I'm not sure --8 Q 9 is that on? 10 PRESIDING OFFICER HONIGBERG: It's going to 11 be turned on, it looks like. 12 Do you have that on your screen, Ms. Lauer? 0 13 Α I do. 14 With regard to earlier testimony during these Q 15 proceedings, what I have on the exhibit is APOBP 16 73. 17 Um-hum. Α 18 This is testimony of Mr. Kenneth Bowes, an Q 19 Eversource employee and Applicant's construction 20 expert, who said, and I quote, and this is lined 21 there on the exhibit, "The trench alignment I 22 have seen does not actually conflict with a 23 tree." 24 How would you characterize that statement?

1 PRESIDING OFFICER HONIGBERG: That is an 2 ambiguous question. What do you want her to do? 3 0 Do you agree with the statement that the alignment would not touch one tree? 4 5 MR. NEEDLEMAN: Objection. What basis is 6 there to answer that? 7 PRESIDING OFFICER HONIGBERG: Yes. No one knows what Mr. Bowes is talking about based on 8 9 what's in front of her. There's no way she can 10 answer that question. There's no way she has a 11 basis for it. If you want to try and explain 12 what's happening here, maybe you can get there, 13 but you're not there yet. 14 MR. LAKES: I'll try. BY MR. LAKES: 15 16 During this testimony, the questioning was with Q 17 regard to the alignment of the underground 18 cable, and at that time, based on the alignment 19 that was put forth by the Applicant, the 20 Applicant's expert stated that there would be no 21 trees removed along underground route. 22 Α I know some of these roads --23 MR. NEEDLEMAN: Objection. 24 PRESIDING OFFICER HONIGBERG: There's no

1 question, Ms. Lauer. There's no question been 2 asked. 3 Α Again, my apologies. PRESIDING OFFICER HONIGBERG: Don't 4 5 apologize. 6 BY MR. LAKES: My question would be do you think this is a 7 Q reasonable statement? 8 9 MR. NEEDLEMAN: Objection. Again, there's 10 no basis for it, and this has also been 11 superseded to some extent by the Construction 12 Panel's recall and additional testimony so it does mischaracterize the record. 13 14 PRESIDING OFFICER HONIGBERG: I'm going to sustain the objection, but, in part, Mr. Lakes, 15 16 I think the problem is you haven't laid a 17 foundation with this witness to know what you're 18 talking about. You're inviting her to 19 speculate. She's already said a couple of times that she'd have to speculate, and she doesn't 20 21 want to do that, you don't want her to do that 22 and it really doesn't, it's not valuable to the 23 process. 24 MR. LAKES: Okay. Thank you.

BY MR. LAKES:

- Q In your pretrial you mention the State has a certain right-of-way from the centerline of the road. In other words, there's a row that's measured from the centerline of the road or where the center is supposedly marked. Do you agree that a lot of the ROW on the underground portion is not well defined?
- A Based on the input from landowners, I would say yes. It is not well defined.
- Q Do you agree that any private company should have legal access to this ROW without property owners' approval?
 - MR. NEEDLEMAN: Objection. Calls for legal conclusion and speculation.

PRESIDING OFFICER HONIGBERG: Mr. Lakes?

Do you disagree with Mr. Needleman?

MR. NEEDLEMAN: Of course I disagree with him, but I don't know if I can say the right words so that the question can go forward.

Unfortunately, I'm not a lawyer, and I don't pretend to be one. What I'm up here to do is to lift the level of information that people are listening to, and, you know, perhaps I can't do

it in a way that seems to satisfy legal mumbo-jumbo. I end up having to unfortunately not get my questions answered.

PRESIDING OFFICER HONIGBERG: I'm going to sustain the objection. I'm going to make a suggestion. I don't know how much else you have to ask, but I'd be happy to give you an opportunity to go back and work on what it is you want to know from this witness that's related to her testimony and that she's likely to have knowledge of, personal knowledge or knowledge because of what she does, because there are some other people who have to ask questions. So if you wanted to spend the next 30 minutes or so working on this, that would be fine, if you think that would be helpful to you.

MR. LAKES: I'd rather just proceed with the hearings and not do that.

PRESIDING OFFICER HONIGBERG: Okay.

BY MR. LAKES:

Q Okay. Ms. Lauer, do you think property owners and businesses could be negatively impacted doing their own upgrades and construction projects like culverts, driveways, plantings,

```
1
          fences, stone walls, as a result of this
 2
          underground cable?
 3
      Α
          Could you repeat the question, please?
          Do you think that it may end up possibly costing
 4
      0
 5
          businesses and property owners more money to do
 6
          their own upgrades and their own work with that
 7
          cable in the ground as an impediment to some of
          the projects that they may want to do?
 8
 9
               MR. NEEDLEMAN: Objection. I'm not sure
10
          this witness has any knowledge to answer that.
11
               PRESIDING OFFICER HONIGBERG: Mr. Lakes?
12
               MR. LAKES: I'm done.
13
               PRESIDING OFFICER HONIGBERG: Ms. Menard,
14
          do you have questions? Or anyone from your
15
          group?
16
               MS. MENARD:
                            I'm sorry. I'm not prepared.
17
          I had a work conflict, and I'm not prepared to
18
          go right now. So we'll have to pass.
19
               PRESIDING OFFICER HONIGBERG: All right.
                                                          Ι
20
          don't see Mr. Plouffe or Ms. Birchard.
                                                   Τs
21
          anyone here from that group? I don't have that.
22
          I have a Pemi River Group. Do you have
23
          questions?
24
               MS. DRAPER: We do.
```

```
1
               PRESIDING OFFICER HONIGBERG: And I see Ms.
 2
          Schibanoff has questions as well. Is there
 3
          anybody else besides Ms. Draper? You'll go
 4
          next. Is there anyone besides Ms. Draper and
 5
          Ms. Schibanoff? All right.
 6
               MS. MENARD: Mr. Chairman.
 7
               PRESIDING OFFICER HONIGBERG: Yes, Ms.
 8
          Menard.
 9
               MS. MENARD: If I locate my questions, may
10
          I defer until after the Pemi Group goes?
11
               PRESIDING OFFICER HONIGBERG:
                                              Sure.
12
               MS. MENARD: Thank you. I appreciate that.
13
               PRESIDING OFFICER HONIGBERG: And what we
14
          can do, Ms. Menard, is Ms. Draper, Ms.
15
          Schibanoff, and then we could probably take a
16
          ten-minute break, and that might help you, too.
17
               MS. MENARD:
                            I appreciate it. Thank you.
18
                        CROSS-EXAMINATION
19
      BY MS. DRAPER:
20
          Good morning.
      0
21
          Hi.
      Α
22
          I'm Gretchen Draper, and I represent the team
      Q
23
          from the Pemigewassett River Local Advisory
24
          Committee. And we're interested in as your
```

1		position as Commissioner, what concerns have you
2		heard from towns about Northern Pass Project's
3		impact on the Pemigewassett River?
4	А	My contact has predominantly been through the
5		Prefiled Testimony in that area, and the
6		concerns had to do with the contamination.
7	Q	And you were saying that you're in the Emergency
8		Response. What have you been doing, say, in
9		Plymouth with the recent flooding? Have you
10		been involved in that?
11	А	I have not been. I've had my own issues up in
12		Bath to take care of.
13	Q	Okay. Who takes care of that kind of issue on a
14		county basis? Is there any?
15	A	There is not a county organization for Emergency
16		Management. It goes through the State Homeland
17		Security Emergency Management, and then the next
18		level down is the town. The county level, our
19		Emergency Management planning is just for the
20		County Complex.
21	Q	Okay. Thank you. And have the County
22		Commissioners gathered with towns in any sort of
23		meetings to talk about water quality in general?
24	А	We have not. We have not as a group. I can't

1		speak for my fellow Commissioners. Grafton
2		County is one of the counties where we have the,
3		it is not three County Commissioners At-Large.
4		We are in three separate geographical districts,
5		and so I've certainly talked to people in the
6		Connecticut River Authority, for example, in my
7		District, and the Ammonoosuc River. I can't
8		speak for the others.
9	Q	All right. Do the Commissioners in general have
10		targets to protect high quality aquifers
11		throughout the county?
12	A	We do.
13	Q	Could you tell me a little more about that?
14	А	Well, I think most of our activity is something
15		like this. When we see a project that has the
16		potential to impact the aquifers, we do what we
17		can to take a position and help.
18	Q	Have you taken a position on the Northern Pass
19		Project in regards to aquifers?
20	A	I believe aquifers were specifically mentioned
21		in the Prefiled Testimony.
22	Q	I was thinking particularly of Ashland.
23	А	Ashland certainly, Ashland is an issue with the
24		proximity to the water treatment.

1	Q	All right. Thank you. And has any of the
2		discussion that Northern Pass, I guess I was
3		going to ask again if Northern Pass had met with
4		anyone to discuss water quality concerns or
5	А	I am unaware of any meetings.
6	Q	Okay. So at this point, there's been no change
7		in the Commissioners' or in your objections to
8		Northern Pass?
9	A	No.
10	Q	All right. Thank you.
11		PRESIDING OFFICER HONIGBERG: Ms.
12		Schibanoff?
1.0		
13		CROSS-EXAMINATION
13	BY I	CROSS-EXAMINATION MS. SCHIBANOFF:
14	BY I	
		MS. SCHIBANOFF:
14 15 16		MS. SCHIBANOFF: Good morning, Dr. Lauer. I'm going to use your
14 15 16	Q	MS. SCHIBANOFF: Good morning, Dr. Lauer. I'm going to use your title.
14 15 16 17	Q A	MS. SCHIBANOFF: Good morning, Dr. Lauer. I'm going to use your title. Oh, Dr. Schibanoff.
14 15 16 17	Q A	MS. SCHIBANOFF: Good morning, Dr. Lauer. I'm going to use your title. Oh, Dr. Schibanoff. We were just discussing the cost of college
14 15 16 17 18	Q A	MS. SCHIBANOFF: Good morning, Dr. Lauer. I'm going to use your title. Oh, Dr. Schibanoff. We were just discussing the cost of college loans. Carl Lakes is going to help at the ELMO.
14 15 16 17 18 19	Q A	MS. SCHIBANOFF: Good morning, Dr. Lauer. I'm going to use your title. Oh, Dr. Schibanoff. We were just discussing the cost of college loans. Carl Lakes is going to help at the ELMO. Are you ready, Carl? Is it on?
14 15 16 17 18 19 20 21	Q A Q	MS. SCHIBANOFF: Good morning, Dr. Lauer. I'm going to use your title. Oh, Dr. Schibanoff. We were just discussing the cost of college loans. Carl Lakes is going to help at the ELMO. Are you ready, Carl? Is it on? MR. LAKES: Yes.
14 15 16 17 18 19 20 21	Q A Q	MS. SCHIBANOFF: Good morning, Dr. Lauer. I'm going to use your title. Oh, Dr. Schibanoff. We were just discussing the cost of college loans. Carl Lakes is going to help at the ELMO. Are you ready, Carl? Is it on? MR. LAKES: Yes. Could you put up Counsel for the Public Exhibit

1 Program Overview. 2 Dr. Lauer, can you see that on your monitor? 3 4 Α I can. 5 Thank you. I'm interested in talking a little 0 6 bit about your concern about property values on this route, and if I'm calculating this 7 correctly, in Grafton County, which is your area 8 9 of concern, there are approximately 60 miles of proposed route, 52 underground and that would 10 11 leave about 8 aboveground, correct? 12 Α Correct. 13 0 So are you aware that the Applicant has proposed 14 a property value loss mitigation measure called 15 the NPT Guarantee Program Overview? Have you 16 seen this? 17 I don't recall seeing it in the past. Α Okay. If you could just take a look at it now 18 Q 19 quickly. Under number 2, Eligibility, do you 20 see that this program has very specific criteria 21 such as a property must be encumbered by the 22 right-of-way easement, the property is improved 23 with a single family house, must be within 100 24 feet of a right-of-way boundary, et cetera? Can

```
1
           you see those specific criteria?
 2
           I can.
      Α
           And it goes on. And we don't need to look at
 3
      0
           all of it, but if you would like to just glance
 4
 5
           at the second page and then I'm going to ask you
 6
           my question about it.
 7
               May I proceed, Dr. Lauer? Have you had
           enough of a chance just to glance?
 8
 9
      Α
           Sure.
10
           Okay. I'm not asking you whether you think this
      0
11
           is a good program or whether you agree with it
12
           or whether it's going to be effective, et
13
                    I'm simply going to ask you whether you
14
           agree that the terms of this program are laid
15
           out very specifically and defined fairly
16
           tightly.
17
           Absolutely.
      Α
18
           Do you see that this program applies to the
      Q
19
           overhead route only?
20
           I do.
      Α
21
           Are you aware of any parallel guarantee program
      0
           for the underground route?
22
23
           I am unaware of any such agreement.
      Α
24
           Okay. And I'm not talking about a damage claim
      0
```

```
1
           system for a construction vehicle taking out
 2
           your mailbox or the, you know, corner of your
 3
           barn, but compensation for property value loss.
           Do you know of any such program?
 4
 5
           I do not.
      Α
 6
           Okay. Carl, could you put up Exhibit Grafton
      0
           County 61, Please?
 7
               You're saying the title page there, Dr.
 8
 9
           Lauer. Could you ready us the title, please?
10
      Α
           It's the New Hampshire Department of
11
           Transportation Bureau of Environment 2017 Stone
12
           Wall Policy Guidelines.
           And when was that issued? You'll see the date
13
      0
14
          below the picture.
15
      Α
           That says February 2017.
16
                 If we could turn to the page 7 of that,
      Q
           Okay.
17
                  It's attached to this exhibit.
18
               I've underlined two statements, Dr. Lauer,
19
           on this page 7, both with arrows in the
20
           right-hand margin. Could you read those two
21
           statements or sentences, and I'll say it for the
22
           court reporter, could you read them slowly?
23
               COURT REPORTER:
                                 Thank you.
24
      0
           You're welcome.
```

1 Α The first is stone walls are considered an item 2 of real estate value, and effects to the 3 landowner or abutting property owners must be considered. 4 5 And the second, under real estate value, as 6 rural land in New England graced with stone walls has a higher intrinsic value than land 7 without walls or denuded of walls, the walls, 8 9 and it goes on to talk about contributory value. 10 Thank you. You mentioned stone walls in your 0 11 Prefiled Testimony. 12 Α I did. 13 Are you aware that on the proposed underground 0 14 route there are stone walls on private property 15 within the DOT easement? 16 I'm aware of that. Α 17 And I'd like to note for the record that Q 18 examples of these stone walls are Grafton County 19 Exhibits 57, 58, 59, and 60. So can you see and 20 can you agree that stone walls have a real 21 estate value in DOT's opinion? 22 Α Yes. 23 Okay. And do you see on the lower half of page 0 24 7, which I believe is on the ELMO now, that

1 there are four ways of determining the financial 2 value of a stone wall? I do. 3 Α Could you read what those four major ways are? 4 0 5 MR. NEEDLEMAN: Objection. I mean, if she 6 wants to just read them, that's fine, but beyond this, this is all information that could have 7 and should have been included since it's a 8 9 February document. 10 PRESIDING OFFICER HONIGBERG: Okay. 11 made, the objection is overruled. You can 12 continue although there may be an objection to subsequent questions, but you can proceed to 13 14 answer the question. The elements that are mentioned are material 15 Α 16 value, replacement value, intangible value and 17 real estate value. 18 Thank you. Since the Applicant has laid out, as Q 19 you've just agreed, a very specific compensation 20 plan for lost real estate value on the overhead 21 route, do you think that there should be a 22 similar plan for lost real estate value, if it 23 occurs, if stone walls are removed along the 24 underground route?

1 MR. NEEDLEMAN: Same objection. 2 PRESIDING OFFICER HONIGBERG: Overruled. 3 You can answer. 4 Α I do. 5 Do you think using the DOT policy would be an 0 6 effective way to compensate a landowner? I believe it would be. It's a standardized 7 Α approach used by DOT, and I'm somewhat familiar 8 9 with this. This is a 52-page document so it's 10 fairly detailed. 11 Q Thank you. 12 Carl, would you please put up the 13 Non-Abutting Property Owners Bethlehem to 14 Plymouth Exhibit 61, please? 15 Dr. Lauer, I'll represent to you that this 16 is a stone wall on Route 3 in Campton on the 17 west side of the road. I can provide the DOT 18 permit package information if people need it, 19 but it is on the proposed Northern Pass route. 20 I will also mention that the latest plan 21 that I have seen puts the trench on the other 22 side of the road, but this is not a final plan so this stone wall is still vulnerable. 23 24 And I will also represent to you that while

I was taking this picture on the 28th of
October, the owner of this land came out, and we
started discussing stone walls, and he told me
with great pride that his grandfather had
cleared the land and built this stone wall in
1938 without the use of any mechanical devices,
and I complimented him.

How would DOT, it clearly had value to this grandson. How would the DOT compensate such an owner for the clear intangible value of this stone wall in the hypothetical situation that it had to be removed in order to put a Northern Pass trench on this side of the road?

MR. NEEDLEMAN: Objection. No basis to answer. Calls for speculation.

PRESIDING OFFICER HONIGBERG: Ms.

Schibanoff?

MS. SCHIBANOFF: Well, it seems to me that the DOT itself says intangible value is harder to calculate. They're speculating about it as well.

PRESIDING OFFICER HONIGBERG: I don't believe you've laid any ground work for this witness to be able to answer that question,

```
1
          however.
 2
               MS. SCHIBANOFF: I will rephrase the
 3
           question then.
      BY MS. SCHIBANOFF:
 4
 5
          Do you think intangible value is an important
      0
 6
           part of calculating lost property value?
 7
                                Same objection.
               MR. NEEDLEMAN:
                                                 I don't
           believe this witness has any background or
 8
 9
           experience to answer questions like that.
10
               PRESIDING OFFICER HONIGBERG:
           Schibanoff?
11
12
      BY MS. SCHIBANOFF:
13
      0
          Dr. Lauer, if this stone wall were on your
14
          property, you owned this property, and your
           grandfather had cleared the land and put the
15
16
           stones in this wall, would you want the DOT to
17
           compensate you for its intangible value?
18
      Α
           Yes.
19
           How would you negotiate with the DOT?
      0
20
               MR. NEEDLEMAN:
                                Objection.
21
               PRESIDING OFFICER HONIGBERG:
                                              Sustained.
22
               MR. NEEDLEMAN:
                                Speculation.
23
          How would the DOT arrive at the value?
      0
24
               MR. NEEDLEMAN:
                                Objection.
```

1 PRESIDING OFFICER HONIGBERG: Sustained. 2 MS. SCHIBANOFF: Thank you. That's all I 3 have. PRESIDING OFFICER HONIGBERG: Ms. Menard? 4 5 How are we doing? Are you ready to go? 6 MS. MENARD: Yes. 7 CROSS-EXAMINATION BY MS. MENARD: 8 9 Good morning. My name is Jeanne Menard, and I'm 0 10 from the Deerfield Abutters, and I just have one 11 question for you this morning, and it pertains 12 to your Supplemental Testimony at the bottom of 13 page 1, the very last sentence, and I'll read it 14 for you. 15 The plans to date do not properly reflect 16 accurate property rights. 17 And I wondered if you could explain for me, 18 when you use that word property rights, are you 19 talking about boundaries or were you thinking 20 about any other aspect of ownership for the 21 property owner? I'm thinking about multiple things. 22 Α 23 thinking about right-of-way, the plans based on 24 information that I've received from constituents

1		do not actually reflect the right-of-way. The
2		other issue is that the plans do not necessarily
3		reflect privately owned structures, and the
4		example I'll give is we just talked about stone
5		walls. Stone walls are very important,
6		particularly to the people that have them. I
7		don't. But people like to see them. The fact
8		that we've got a 52-page document protecting
9		them at the State level should say something.
10		And yet stone walls on most of the plans are not
11		indicated. And to me, that's a property right.
12	Q	Thank you. And just as a followup, and this may
13		have been discussed earlier this morning, what
14		would be the consequences for the landowners if
15		the plans were not accurate like you've
16		mentioned stone walls. Do you have other
17		examples that may impact property rights?
18		MR. NEEDLEMAN: Objection. Calls for
19		speculation. I don't know what's being asked.
20		PRESIDING OFFICER HONIGBERG: Ms. Menard?
21		What's being asked?
22		MS. MENARD: The nature of the objection,
23		again, please?
24		MR. NEEDLEMAN: I have no idea what the

1 question is. What specifically are you asking 2 her about? MS. MENARD: The results of what would 3 4 happen, I mean she's made a statement that 5 accurate plans, it's a responsibility of the 6 Applicant to have accurate plans because it's 7 going to affect property rights, and her clarification is beyond my initial understanding 8 of it just being boundaries, and I would like 9 10 for her to explain why property rights might 11 have other impacts due to inaccurate or 12 incomplete plans. PRESIDING OFFICER HONIGBERG: That sounds 13 14 like a lot more than you originally asked, but 15 that's what you want to know ultimately? 16 MS. MENARD: Yes. 17 PRESIDING OFFICER HONIGBERG: Mr. 18 Needleman? 19 MR. NEEDLEMAN: I'm still not sure I 20 understand, but I'm not going to object. 21 PRESIDING OFFICER HONIGBERG: Go ahead. 22 Α If I understand correctly, the right-of-way 23 issue, I mean that's a land property for the 24 But stone walls, gardens, fences, trees owner.

that are on private property have the potential, and I say potential, to be impacted. I don't doubt at all that there will be attempts made to minimize damage. That's in the best interest of the company. Knowing some of these roads as I do, knowing how close things are to the edge of the road, I'm not sure the best is going to be good enough.

Q Okay. Thank you.

PRESIDING OFFICER HONIGBERG: Is that it for Intervenors? Did I miss anybody is really more the question? All right. Mr. Needleman? Mr. Walker.

CROSS-EXAMINATION

BY MR. WALKER:

Q Good morning, Dr. Lauer. I'm not sure we've met. My name is Jeremy Walker, and I'm counsel for the Applicants.

Just a few questions regarding some of what we've already talked about today, and I want to start with the Gale River Motel, and you referenced a letter from the owner of that motel. You're aware that the Project disagrees with the characterizations that were made in

```
1
           that letter with regard to the Project?
 2
           I would not be surprised.
      Α
           Are you aware that the Project has responded to
 3
      0
           that letter to address his particular concerns?
 4
 5
           I was not aware of that.
      Α
 6
           Dawn, if you could please bring up a copy of the
      0
 7
           letter.
                    I'm sorry, Dr. Lauer. We'll have that
           letter back up in a minute.
 8
 9
      Α
           That's okay.
10
          Let me turn so we're not wasting any time here.
      0
11
           I'm going to come back to that in a minute.
12
               You've also talked about the Lost River
13
           Campground and your concerns with regard to the
14
           Lost River Campground, correct?
15
      Α
           Yes.
                 The concerns that they've expressed to me.
16
      Q
           Right. Are you aware that there has been
17
           multiple outreach efforts to Mr. Kelly, the
18
           owner of that campground?
19
           I am not aware of each of these. He mentioned
      Α
20
           to me that he had spoken.
21
           He had spoken to someone from the Project?
      0
22
      Α
           Someone from the Project.
23
          Are you aware that very recently Mr. Kelly, two
      0
24
           Project representatives went up and met with
```

```
1
           Mr. Kelly including one of the Project engineers
 2
           who have been involved in the design?
           aware of that?
 3
 4
      Α
          No, I'm not.
 5
           So you're not aware of the discussions they had
      0
 6
           and the communications that the Project has had
 7
           with him?
 8
      Α
           I am not.
 9
      0
           Okay.
10
      Α
           I think I was using that as an example of the
11
           overall concerns.
12
          Right. And you are not aware of all of the
      Q
           outreach efforts to the different towns within
13
14
           Grafton County?
15
      Α
           I am not.
16
           And I'll represent to you that there have been
      Q
17
           some exhibits introduced in this proceeding with
18
           summaries of the different outreach efforts to
19
           various towns including Franconia and Plymouth,
20
           towns within your county.
21
           I'm aware of some of the outreach to Plymouth.
      Α
22
           Okay. But not all of the towns?
      Q
23
      Α
           But not all of the towns and not all of the
24
           outreach. I read what I can. I had a full-time
```

1 job before this started. 2 I understand that. Q 3 Dr. Lauer, now we've been able to pull up on the screen which will mark as an Exhibit, I'm 4 5 not sure if it's marked at this point, but this 6 is the letter that I was referencing in response to the letter from Mr. Johnson of the Gale River 7 Motel, and the Project has responded to him and 8 you will see that this is a five-page letter, 9 10 and I'm not going to ask you to go through the letter because obviously you haven't seen it, 11 12 correct? 13 Α Correct. I have not. 14 I'll represent to you this is, like I said, a Q 15 five-page letter responding to the different 16 concerns that he has raised. And I suppose I'm 17 not going to ask you because you haven't seen 18 it. 19 I have not seen it. This is the first. Α Have you spoken with Mr. Johnson since October 20 0 21 24 or thereabouts? 22 Α I have not. 23 While we're talking about different outreach 0

efforts by the Project, are you aware that the

24

1 Project has sent out various letters and 2 communications with businesses located within 3 Grafton County and some of these are businesses 4 that you referenced your concerns about in your 5 Prefiled Testimony. So, for instance, Franconia 6 Village Store, Mack's Market, Dutch Treat Restaurant, and I won't list all of the ones 7 8 that you reference. Are you aware that the 9 Project has sent out letters to the different 10 businesses within Grafton County? 11 Α I would not be surprised. A lot of the, 12 particularly in the early phases of the Project, there were public meetings, there was outreach. 13 14 There have been no public meetings that I'm 15 aware of for quite some time. But certainly 16 letters, I would not be aware of those. 17 would not tell me. 18 You talked a little bit earlier today about Q 19 Transition Station #5. 20 Α Yes. 21 And I think you suggested that you still do not 0 22 know where Transition 5 will be located? Did I 23 hear you say that? 24 The latest that I heard, and, again, this is Α

1		something I do when I'm not doing other things,
2		was that there was still some discussion as to
3		where in Bethlehem it would be. There were some
4		potential land swaps. That may have very well
5		been finalized. If so, I'll feel better.
6	Q	Well, so it sounds like you're not aware. I was
7		going to ask you, are you aware that the station
8		will be located where it is currently proposed
9		to be located?
10	A	That is the first I've heard that because as I
11		say the last I heard was that there was some
12		potential land swaps.
13	Q	I have a few questions related to your Prefiled
14		Testimony in this case. And you have your
15		Prefiled Testimony in front of you?
16	A	I do. Or, yes. It's right here.
17	Q	And I won't ask you to go line by line, but
18		generally, you, on pages 2 and 3, you express
19		your concern that the property will encroach on,
20		I'm sorry, the Project will encroach on private
21		properties. Do you recall that testimony?
22	A	Yes.
23	Q	And you've included an email from Ms. Pastoriza
24		as an example of a concern that's been

```
1
           expressed?
 2
      Α
           Yes.
           And you also did the same with a communication
 3
      0
           from Mr. McLaren.
 4
 5
                     That was the information we had back
      Α
           Correct.
 6
           in December 2016.
 7
           And in a Technical Session in this case, you
      Q
           were asked whether if the Applicants could
 8
           affirmatively state that the Project will not be
 9
10
           constructed on private property, whether that
11
           would alleviate your concerns, and you answered
12
           that yes, that would alleviate your concerns.
13
      Α
           Yes.
14
          Are you aware that the DOT permit in this case
      Q
15
           expressly requires the Project to stay within
16
           the DOT rights-of-way?
17
           My concern is that those rights-of-way are not
      Α
18
           defined.
19
           Okay. But presuming that the Project is
      Q
20
           required and does stay within the DOT
21
           rights-of-way as further defined, would that
22
           alleviate your concern?
23
      Α
           To some degree. I think we're still looking at
           loss of trees, potential loss of trees.
24
                                                     Not
```

```
1
           knowing the right-of-way on every piece of
 2
           property myself, I can't say what's there.
 3
           But with further certainty on the right-of-way,
      0
           that would alleviate your concerns?
 4
 5
           It would help.
      Α
 6
           You've also expressed some concerns today and
      0
 7
           also in your Prefiled Testimony about
           disruptions to commuter traffic. And in your
 8
 9
           Prefiled Testimony, you reference a few
10
           particular areas, one of them being Route 112 in
11
           the Lincoln/Woodstock area?
12
          Right. And that was, I think that one was
      Α
13
           mentioned specifically because I know that road.
14
          And I heard you say earlier that you are not
      Q
           aware of the different communications with the
15
16
           individual towns about traffic controls?
17
           other words, communications --
18
           To the best of my knowledge, nothing has made it
      Α
19
           to the Emergency Management Director level.
20
           Not that you're aware of.
      0
21
           Well, I would get it.
      Α
22
           Okay.
      Q
23
           I didn't get anything.
      Α
24
           Have you read the Traffic Control Plans with
      0
```

```
1
           regard to this particular area?
 2
           I've reviewed them briefly.
      Α
 3
           Are you aware that there are no road closures
      0
 4
           planned for the entire 52-mile underground route
 5
           in Grafton County except for one small detour in
 6
           Plymouth?
 7
           I am aware that there are no, there are no
      Α
           long-term road closures. My concern continues
 8
 9
           to be bringing in vaults.
10
           I'm sorry. Bringing in?
      0
11
      Α
           Bringing in the big underground vaults, putting
12
           those in, temporary road closures.
13
      0
           Well, are you aware that there will be no road
14
           closures except for that one area and detour?
15
           In Plymouth. I'm sorry.
16
           If that -- I am not aware of anything that says
      Α
17
           that.
18
           And that there will be at least one lane open
      Q
19
           for travel in all areas of that 52-mile
20
           underground section except for Plymouth?
21
           I will have to take your word for it.
      Α
22
           Well, let me ask you this. Are you aware that
      Q
23
           in developing the Traffic Management Plan the
24
           Project and the DOT will be working with each
```

1 host community to develop specific town or town 2 specific traffic management plans? 3 Α I appreciate the effort, though. And you No. 4 know, when you start talking a road like 112 5 where you're just by virtue of the length we're 6 talking multiple construction crews, having seen the construction on that road because it washes 7 out on a regular basis, when you have a 8 9 three-minute delay at this one and three-minute 10 delay at the next one, it adds up. 11 Q But --12 Α So it's not a permanent road closure as opposed 13 to a significant time delay. 14 But you understand that the DOT will be working Q with each town to develop specific traffic 15 16 management plans, correct? 17 Α I agree. 18 And I heard your say earlier today that you Q 19 respect all State employees. 20 I do. Α 21 And I assume that you have confidence that the 0 22 DOT will bring diligence in the work that it's 23 doing with these different towns? 24 I have no doubt that they will be the best they Α

1 can. 2 And they will bring their qualifications that Q 3 they have to bear on this traffic management for each of these towns? 4 5 I have no doubt that they will do that. Α 6 They've, in my estimation, consistently done a 7 good job, but when there is construction on Route 112, there are delays. 8 9 0 I want to ask you about particularly that 112 10 section because we talked about it. It's raised 11 in your Prefiled Testimony. Have you reviewed 12 the testimony of Lynn Frazier who is one of the traffic operations engineers who has presented 13 14 testimony in this case on behalf of the Project? 15 Α I have not. She, and I won't have you read it here today, 16 Q 17 but I'll represent to you that she has presented 18 some testimony about different traffic control 19 measures that can be used including flaggers and And she presented testimony that a 20 such. 21 flagger can allow approximately 800 vehicles, 22 850 vehicles per hour to pass through a two-way 23 one-lane construction area if the work zone is 24 the longest allowable length which is 1600 feet.

So she's gone through, she's done that analysis on behalf of the Project.

And I want to show you that we have already presented, the Applicant has presented information that using the most recent DOT counts available, any roadway that the Project will impact and require a lane closure will have a total expected hourly volume below those 850 cars.

I would not be surprised, but, truthfully, when I drive the road my concern is not the 799 other people. It's my car and emergency vehicles.

And I have encountered delays when there's construction and single lanes on that road.

Q Let me just show you, Dr. Lauer, an exhibit.

And it's Exhibit 362, Dawn, if you could bring that up, please.

And I will represent to you that this is a traffic count that you can see it's from the DOT, and you'll see that this is on 112, Lost River Road, Grafton County, and you will see it's a count that was in June of 2014. I'll give you a minute to familiarize yourself with that. Do you see that?

1 I do. Α 2 And I'll represent to you, you can see on it Q that it's a traffic count for a 20-hour period 3 4 starting on a Friday and ending on a Saturday. 5 And the chart on the right shows the different 6 hourly counts. And you can see the number that's highlighted which is the 266 which is the 7 peak volume in that particular hour on that day. 8 9 Given this, and seeing this, and I realize 10 this is one day and one snapshot. 11 Α Right. 12 But you would agree with me that if a flagger 0 13 can accommodate about 850 vehicles per hour, we 14 agree that the impact to 112 will be limited. 15 Α I'm having trouble answering that for a couple 16 reasons. First of all, this was taken in June 17 and really our peak traffic is September/October 18 time frame when the leaf peepers come out. 19 My second concern is that the number that 20 go through in an hour really doesn't reflect how 21 many come through at once. 22 And my third concern is that it, the fact 23 that you can get that many through an hour 24 doesn't mean that they haven't been delayed in

1 the process, if there were road blocks. 2 I take it this is where, again, and I realize Q this is one day, but I take it this is where you 3 4 would rely on the DOT's expertise in developing 5 the appropriate traffic management control? 6 My concern is any time there is a single lane on Α 112 that I have ever driven in, and it's been 7 many, many times because we have a bridge on 112 8 9 that frequently is down to one lane, they were 10 doing construction last summer. It washed out 11 when we had some rain. Single lanes are not 12 unusual, and it is usually at least a two or a three-minute wait to get through that single 13 14 lane when I'm the only car on the road. I have five of those or six of those between my 15 16 home and Woodstock, that could add up. 17 Well, in your Prefiled Testimony at one point Q 18 you make a comment that if the Project shuts down a road for an entire season or most of a 19 20 season, many small businesses cannot weather the 21 loss of income for a season. 22 Α Correct, and that was written when we were given 23 to understand that the construction was under 24 the road and the construction vehicles would be

in the other lane. 1 2 I understand. So now knowing that there will Q 3 not be any road closure and except for that area 4 in Plymouth where there's that small detour, I 5 assume that alleviates that concern about 6 shutdown for a season? It alleviates it for shutdown for the season. 7 Α It does not alleviate the concern about delays. 8 9 Let me ask you. You do raise generally some 0 10 concerns about the impact on the environment in 11 Grafton County and such. Again, you have not 12 done any particular analysis with regard to impact on the environment, correct? 13 14 I have not. Α And in line with your comment that you respect 15 0 16 the work of the State employees, I take it that 17 you have faith in the Department of Environmental Services, the New Hampshire Fish & 18 19 Game, and their determinations with regard to 20 this Project and its impact on the environment. 21 I believe they will do the best they can do. Α 22 don't believe that that means that there's no 23 I believe it's minimal impact. impact. Thank you for your time, Dr. Lauer. 24 0

```
MR. WALKER: No further questions,
 1
 2
           Mr. Chairman.
               PRESIDING OFFICER HONIGBERG: All right.
 3
           We're going to take a ten-minute break.
 4
                                                    When we
 5
           return, we'll have questions from the
 6
           Subcommittee and any redirect that's required.
 7
                (Recess taken 10:36 - 10:51 a.m.)
               PRESIDING OFFICER HONIGBERG: Ouestions
 8
           from the Subcommittee. Commissioner Bailey?
 9
10
      QUESTIONS BY COMMISSIONER BAILEY:
11
      0
           Good morning, Dr. Lauer.
12
               Early on in your testimony I think in
13
           response to Ms. Saffo's questions you mentioned
14
           that the Grafton County Commissioners are
15
           installing 300 feet of sewer line and the plans
16
           are much more detailed?
17
      Α
          Yes.
18
          Do you recall that? Do you have to get approval
      Q
19
           from DOT to do that?
20
      Α
          No.
21
           Are the plans just the plans to make sure that
      0
22
           they're adequate and who reviews those plans?
23
          At this point we were dealing with the town of
      Α
24
           Haverhill to get an easement on the property.
                                                           Ι
```

1 think there was also an issue with the State 2 because there's a railroad line that goes so we 3 are at that level where we have detailed plans, 4 but we have not started the approval process. 5 Who do you have to get approval from? 0 6 Α That would be up to my maintenance supervisor, the Maintenance Director would handle that. 7 This is, there's an existing line there that has 8 to be replaced. The soil was very acidic, and 9 10 it eroded the pipe. 11 Q All right. Thank you. On page 2 you mention 12 culturally sensitive areas near the horizontal 13 directional drilling site in your first piece of 14 testimony. 15 Α Yes. 16 Can you tell me what that culturally sensitive Q 17 area is? 18 I believe we were, at that point I was referring Α 19 to the Gale River crossing. There are some 20 churches, there's a church on the one corner. 21 The Town Hall is relatively close. And they are older buildings. 22 23 So your concern isn't specific to cultural 0 24 It's just that the big hole is going resources.

1 to be near those things? 2 The Dow Field which is like an Α Correct. athletic field for that area. Community 3 gathering field. 4 5 I can envision it because we were there. 0 Okav. 6 Another area that you discussed was that 7 loss of property value will reduce tax revenue in Grafton County. And I was wondering if you 8 9 did any analysis of the loss of property value 10 tax revenue against the increase in tax revenue 11 if the Project is approved? 12 Α No. No. We did not. And it's a little 13 complicated because if the towns get more money, 14 the county doesn't see any of it. 15 0 Oh, I see. So you get, so the county gets tax 16 revenue from --17 Based on the property values. There is a, as a Α 18 property owner I get a tax bill that includes 19 both the town, well, the town, there's a state 20 education tax, and there's also a county tax. 21 The towns will get funding, tax money, but that 22 will offset the town portion. The county is 23 also based on property value. 24 But if the property value of certain pieces of 0

1 property that the facility will be placed in 2 increases, won't there be an increase in county tax from that? 3 We have not done a study to see if that will 4 Α 5 offset the loss in value in other areas. 6 Thank you. 0 Okay. Another area in your testimony you said 7 that a better route would have been avoiding the 8 9 business districts. It would have been better 10 if they avoided business districts. 11 something you said today. 12 Α Yes. And on page 8 of your Prefiled Testimony you say 13 0 14 that Northern Pass summarily dismissed use of 15 existing energy corridors. What do you mean by 16 existing energy corridors? The I-93 corridor. 17 Α 18 Okay. Because I think that testimony said 93 Q 19 and then use of existing energy corridors, and I thought that you were talking about two 20 21 different things. 22 Α No. 23 Okay. So you're not suggesting then that they 0 24 do more burial on smaller roads than Route 3.

```
1
           You're suggesting that it would be better if
 2
           they had decided to bury it on 93?
 3
      Α
           That would have been from my, just from the
           background that I have, not knowing all the
 4
 5
           issues with I-93, that intuitively to me seemed
 6
           like a better approach, particularly when we're
 7
           so, you're so close to it in different spots
 8
           along the route.
 9
           Okay.
      0
10
      Α
           I'm thinking specifically of the Gale River
11
           crossing in Franconia is almost at the
12
           interstate.
           Yes. Okay. Do you know anything about the
13
      0
14
           concerns that were expressed about the location
           of Transition Station #5?
15
16
          Very minimal.
      Α
17
      Q
           Okay.
18
           I'm aware that there was initially some concern
      Α
19
           as to where it would be exactly. My
20
           understanding now, I believe, is it's opposite
21
           that big pond.
22
      Q
           Okay. I'll ask the Bethlehem people that.
23
           Thank you. That's all I have.
24
      Α
           Thank you.
```

1 PRESIDING OFFICER HONIGBERG: Mr. Wright. 2 QUESTIONS BY DIR. WRIGHT: Good morning, Dr. Lauer. Craig Wright with the 3 0 Department of Environmental Services. 4 How are 5 you today? 6 Okay. Α 7 I just wanted to follow up on you'd raised some Q concerns regarding the use of the fluidized 8 9 thermal backfill? 10 Α Yes. 11 Q And you'd specifically mentioned TCLP testing? 12 Α Yes. You sounded as though you had some familiarity 13 0 14 with that testing or some professional 15 background in that? 16 My laboratory did environmental testing. Α 17 When I was working with Lockheed Martin down in 18 Orlando, we actually developed the, I don't want 19 to make it sound as if we developed a new whole 20 procedure for the world to use. We brought our 21 environmental testing in-house and developed 22 in-house testing capabilities. So we did have 23 some experience, I do have some experience with 24 it.

```
1
           So would you characterize TCLP testing as an EPA
      0
 2
           method to test for the mobility of certain
 3
           materials within either liquid or solids or
           semi-solid materials?
 4
 5
      Α
           Yes.
 6
           So if the Project were to move forward, and
      0
           there was a development of some sort of testing
 7
           procedure or protocol, a demonstration project
 8
 9
           using TCLP testing, would that satisfy your
10
           concerns about the mobility?
11
      Α
           It would help. It would help. To me, and my
12
           vast years of experience, too vast to talk
13
           about, what's best today is inadequate 20 years
14
           from now, but it would help.
           If the Project moved forward, do you think it
15
      0
16
           would be appropriate for DES to review a testing
17
           plan and procedure to put in place?
          Yes, I do.
18
      Α
19
           What if there was some sort of literature out
      0
20
           there that shows that TCLP testing had been done
21
           elsewhere in the country? Would you still
22
           rather see testing here or would that literature
23
           research be sufficient in your mind?
24
           If that were the same exact material.
      Α
```

```
1
          Okay. Using the same formulas. I figured that
      0
 2
          would be your thoughts. Okay. Thank you.
               PRESIDING OFFICER HONIGBERG:
 3
 4
          Mr. Oldenburg?
 5
               MR. OLDENBURG: Thank you.
 6
      QUESTIONS BY MR. OLDENBURG:
 7
      Q
          Good morning.
               Just a few questions. In your Supplemental
 8
 9
          Testimony, the Lincoln to Woodstock Workforce
10
          Report that was there. Did the County have
11
          anything to do with that? I saw that it was
12
          done by UNH Cooperative Extension.
13
      Α
          It was.
14
          PSU. And it was part of an Ahead program?
      0
          The Cooperative Extension office is physically
15
      Α
16
          located in the same building as the
17
          Commissioners.
18
          But that wasn't sanctioned or done by the
      Q
19
          County?
20
               It was not done by the County
      Α
21
          Commissioners. We sit on their Advisory
22
          Council, and that's the only direct contact we
23
          have with UNH. We also fund their
24
          administrative assistant in that department.
```

1 But we had nothing to do with the study. 2 So I have a couple questions about it, but Q 3 you've read it and you understand it? I've looked at it. 4 Α 5 So it was a business survey, and I understand 0 6 that there were like 60 or some-odd businesses 7 that responded to this. And the thing that sort of struck me was at the bottom of the ranking 8 9 which I guess you'd see the least satisfaction 10 or that the businesses have was the availability 11 of unskilled labor and be able to find that. 12 And I think we heard people talking about the traffic control issues and the traffic 13 14 impacts that could occur, and that some of these 15 towns, I think it was Woodstock in particular, 16 some of the workers come from as far away as 17 Vermont to work in the towns? 18 They do. They do. Α 19 Is that a fair assessment that a lot of these 0 20 towns the workers because they're not local come 21 from a pretty far distance? 22 Α Yes, and particularly in the Lincoln/Woodstock 23 That's what brought this study about was area. 24 that in general, the employees in Lincoln, in

1 particular, typically can't afford the housing 2 in Lincoln, and they live elsewhere. So long commutes is not unusual. 3 Because that was actually the worst ranking that 4 0 5 the businesses gave was the cost of housing and 6 health care and everything else. So --I mean, I can think of several people that live 7 Α on my side of Kinsman Notch that work on that 8 9 side of Kinsman Notch. 10 So another chart that's in the report is what 0 11 the hourly rate is for some of these workers, 12 and unskilled worker isn't really there, but 13 assuming that they're sort of on the bottom of 14 that scale, that's about a \$10-an-hour job. 15 Α Probably. 16 So have you heard of any of the businesses that Q 17 have concerns that during the construction and 18 the traffic delays that I think you've talked about or your understanding of them, would have 19 20 a harder time, those people don't want to travel 21 that distance for a \$10-an-hour job plus get 22 caught up in all the traffic? 23 The only person that has spoken to me directly Α 24 is a worker at Lost River Campground who lives

```
1
           in Bath.
 2
      0
           Okay.
 3
      Α
           In my town. And that was not a formal, this was
           an aside that was made at a church dinner or
 4
 5
           something.
 6
          All right. That's all the questions I have.
      0
 7
           Thank you.
               PRESIDING OFFICER HONIGBERG: All right.
 8
 9
           don't think there's any other questions from the
10
          Panel.
11
               Ms. Saffo, do you have any redirect?
                                                       Just
12
          briefly.
13
                       REDIRECT EXAMINATION
14
      BY MS. SAFFO:
           So Counsel for Northern Pass just mentioned that
15
      0
16
           there would be no road closures. Counsel for
17
           the Public just mentioned that there would be no
18
           road closures. But are you aware that the
19
           Construction Panel testified that there would be
20
           road closures when the over 120 splice vaults
21
           are installed?
          That's why I was a little hesitant --
22
      Α
23
               PRESIDING OFFICER HONIGBERG: Wait, wait,
24
           wait, wait. Mr. Needleman?
```

1 MR. NEEDLEMAN: Objection to the extent 2 that it's referring to anything within the 52-mile section. That's a mischaracterization 3 of the record. 4 5 PRESIDING OFFICER HONIGBERG: Ms. Saffo? 6 BY MS. SAFFO: If it was hypothetically represented that there 7 Q would be, that a construction person thought 8 there would be temporary road closures when the 9 10 splice pole vaults, the underground vaults, were 11 installed in Grafton County along the 52-mile 12 roadway, would that surprise you? 13 Α No. 14 And why not? 0 15 MR. NEEDLEMAN: Same objection. 16 PRESIDING OFFICER HONIGBERG: What are you 17 relying on for this, Ms. Saffo? 18 MS. SAFFO: Both my recollection and 19 actually recollection by Counsel for the Public. I did remember that he said that. 20 That 21 basically when they actually install the splice pole vaults --22 23 PRESIDING OFFICER HONIGBERG: Whose 24 testimony are you referring to?

1	MS. SAFFO: It was the Construction Panel.
2	PRESIDING OFFICER HONIGBERG: The
3	Applicant's Construction Panel.
4	MS. SAFFO: Yes.
5	PRESIDING OFFICER HONIGBERG: Your
6	representation or memory is that the Applicant's
7	Construction Panel said there would be road
8	closures in Grafton County along the buried
9	portion?
10	MS. SAFFO: Temporarily when they installed
11	the vaults because they're going to be precast.
12	They're 34 feet
13	PRESIDING OFFICER HONIGBERG: Don't gild
14	the lily. Your answer is yes. That's your
15	memory.
16	MS. SAFFO: Yes.
17	PRESIDING OFFICER HONIGBERG: Mr.
18	Needleman?
19	MR. NEEDLEMAN: It's not my memory, but
20	like everyone, it's not perfect. So I'm going
21	to let my objection stand, and if it turns out
22	I'm not right, so be it.
23	PRESIDING OFFICER HONIGBERG: All right.
24	You can answer.

1 BY MS. SAFFO: 2 And you testified that wouldn't surprise you and 0 3 why not? Well, just common sense based on this, the 4 Α 5 reported size of the vaults, the size of 6 equipment that would need to handle those 7 vaults. I just want to borrow the exhibits here. 8 Q 9 just going to put them on ELMO. 10 So Grafton Exhibit 50 is the March 22nd, 11 2017, letter to "Plymouth Business" and it says 12 "Dear Plymouth Business." Do you see that? 13 Α I do. 14 And do you see that this is basically a form Q 15 letter, a generic letter? 16 It is. Α 17 Do you think a generic letter would help Q 18 individual land owners understand what is 19 exactly going to happen in their particular 20 parcel of land? 21 MR. NEEDLEMAN: Objection. Beyond the 22 scope of Direct. It is not. They talked about 23 MS. SAFFO: 24 their efforts, their multiple efforts, and what

1 I want to point out is their multiple efforts 2 largely consisted of multiple generic letters. PRESIDING OFFICER HONIGBERG: 3 I don't know whether she has any basis to answer the 4 5 questions, but I'll allow her to answer. 6 MS. SAFFO: Thank you. 7 Α Could you repeat the question, please? Yes. Based on your knowledge of this Project 8 Q and your contact with constituents, do you think 9 10 a generic letter not specific to a piece of 11 property would alleviate concerns of your 12 constituents that their concerns about their 13 personal property and their private property 14 would be addressed? 15 Α No. 16 So a standard letter being sent out 100 times Q 17 may be a 100 outreach efforts, but it's when all 18 said and done one generic letter? 19 Correct. Α And the fact that there are multiple efforts of 20 0 21 outreach doesn't mean that, doesn't really mean 22 anything because there's nothing to confirm they offered reasonable solutions to address the 23 24 concerns, correct?

1		MR. NEEDLEMAN: Same objection.
2		PRESIDING OFFICER HONIGBERG: You can
3		answer.
4	A	That's my understanding. I mean, that would be
5		my first impression is that maybe I need to
6		have you ask the question again.
7	Q	Sure. If you have an outreach effort that
8		doesn't result in a solution, does that help the
9		private landowner?
10	А	No.
11	Q	Meaning talk is talk but sometimes you need
12		action, correct?
13		PRESIDING OFFICER HONIGBERG: Wait. That's
14		you, Ms. Saffo. Okay?
15		MS. SAFFO: I apologize. Okay.
16	BY M	IS. SAFFO:
17	Q	And to date, are you aware of anything submitted
18		to the SEC by either the Applicant or, for
19		example, Lost River indicating how their
20		concerns have been resolved?
21	А	I am unaware of anything addressing specific
22		concerns for individuals or individual
23		businesses.
24	Q	Now, one of the things that Counsel for the

```
1
           Public mentioned was whether you'd be okay as
 2
           long as the Project occurred within a DOT
 3
           right-of-way. Can there be private property
 4
           impacts if something occurs on a right-of-way?
 5
      Α
           Yes.
 6
           And so, for example, if there is trees, mature
      0
           trees that are cut down in front of a house,
 7
           even if it's in a right-of-way, it still is a
 8
 9
           private property impact, correct?
10
      Α
           It is.
                   It is.
11
      Q
           Do you think those impacts should be evaluated?
12
      Α
           I would think that would be the fair thing to do
           for the landowners, yes.
13
14
           And is that also another reason why a defined
      Q
15
           right-of-way is vital before approval?
16
           I believe it is.
      Α
17
           Then on disruption to commuter traffic, they
      Q
18
           mentioned that no road closures were planned for
19
           the entire 52-mile route but multiple one lane
           sections for two years. Can at least one-lane
20
21
           closures and multiple one-lane closures disrupt
22
           traffic?
23
      Α
           Yes.
24
           Especially over two years?
      0
```

1	А	Absolutely.
2	Q	Now, they indicate they'd be working with host
3		communities, and, of course, you and everybody
4		would appreciate those efforts, but can you be
5		assured that those effort to work with host
6		communities will arrive at solutions?
7	A	Well, no. I'm not convinced I believe that
8		everybody is trying to do the right thing here.
9		I believe everybody is doing the best they can.
10		I don't believe the best they can do wIll
11		eliminate the problems. I think it will
12		minimize problems but not eliminate them.
13	Q	And regarding Traffic Control Plans on a road
14		such as 112, because there's no alternative
15		routes between this Vermont, Haverhill, Bath
16		group that go over to Lincoln?
17	A	Right.
18	Q	Is there really any Traffic Control Plan that
19		you can think of that will mitigate concerns for
20		commuters?
21	A	There's nothing I can think of that would
22		totally eliminate every impact. If I worked on
23		the other side of 112 I would probably allow at
24		least an extra half hour. At least. And that

```
1
           would be assuming that we're not burying
 2
           something in the road.
 3
           And recently there's been a lot of storm damage
      0
 4
           on the roadways?
 5
           There has been.
      Α
 6
           That you've personally seen?
      0
 7
      Α
           Yes.
           Were roads able to be opened right away?
 8
      Q
 9
      Α
           No.
10
               MR. NEEDLEMAN: Objection. This is beyond
11
           the scope.
12
               PRESIDING OFFICER HONIGBERG:
                                              Whose
13
           cross-examination are we following up on here?
14
                            Basically, again, that the
               MS. SAFFO:
           Counsel for the Public talked about the fact
15
16
           that they can mitigate concerns, and I think
17
           it's fair to point out that there may not be
18
           mitigation options even with people doing the
19
           best they can.
20
                PRESIDING OFFICER HONIGBERG: Sustained.
21
               MS. SAFFO: Okay.
22
      BY MS. SAFFO:
23
           There's an indication that, of course, Grafton,
24
           as a Grafton County Commissioner and a member of
```

```
1
           government, you've seen government employees
 2
           work incredibly hard, correct?
 3
      Α
           Absolutely.
           And that is not your concern, that government
 4
      0
 5
           employees will do their best and work their
 6
           hardest?
 7
      Α
           No. Not at all.
 8
      0
           Do you have concern about resources?
 9
      Α
           I do.
10
           To monitor a Project the size of Northern Pass?
      0
11
      Α
           I do.
                  And I was a State Representative before I
12
           became a County Commissioner, and I know our
13
           State employees accomplish so much with
14
           barebones staff.
15
      0
           Yes, they do.
16
           And I would expect they're going to be in the
      Α
17
           same situation that we are in Grafton County
18
           where we suddenly have our County Attorney
19
           working Northern Pass in addition to everything
20
                  It's not like we can hire somebody else.
           else.
21
           We can't afford it. And the State, I suspect,
22
           is in a similar situation based on the State
23
           budgets that I dealt with.
24
           And then you were talking about whether the, you
      0
```

1		were suggesting more burial and smaller roads
2		and you confirmed no, better to bury on 93. How
3		far is the 93 entrance from Route 3 in North
4		Woodstock? Roughly?
5	А	Less than half a mile and maybe quarter of a
6		mile.
7	Q	So is the energy corridor on I-93 very
8		accessible to this Project especially from Route
9		3 and North Woodstock?
10		MR. NEEDLEMAN: Objection. Beyond the
11		scope.
12		PRESIDING OFFICER HONIGBERG: Whose
13		questioning are you following up on here?
14		MS. SAFFO: I'm following up on the
15		questioning that not suggesting they do more
16		burial on smaller roads than Route 3, better to
17		bury on I-93, and I wanted to point out that
18		I-93 is almost parallel to Route 3, correct?
19	A	It is.
20	Q	And not far away from Route 3, correct?
21		PRESIDING OFFICER HONIGBERG: Which we got.
22		She said that, yes.
23		MS. SAFFO: Thank you.
24	Q	And they were discussing the TCLP testing

1 regarding water tables. And testing elsewhere 2 in the country can be different soil conditions and water tables, correct? 3 4 Α Correct. 5 So meaning if they did the testing in Arizona 0 6 where there's clay soil and water tables 20 feet 7 down, that really wouldn't be helpful in the Easton area, correct? 8 Well, the test itself is a pretty standardized 9 Α 10 test. 11 Q Okay. 12 Α So it takes out a lot of variables. 13 Then when you talked about in your experience 0 14 things change over 20 years, what did you mean 15 by that? 16 I think we were talking specifically at the time Α 17 environmental which is the area that I have more 18 experience in. You know, years ago we got rid 19 of solvents by pouring them on the ground, 20 thinking that they would evaporate. Now we know 21 that that doesn't work. Technology changes, our 22 knowledge base changes, the ways that we test 23 the environment and ways that we can mitigate 24 environmental effects continue to improve with

1		time. I don't see that changing. I think we're
2		going to continue to improve. So where we are
3		today is not where we'll be in 30 years
4	Q	And to your knowledge, has there been a project
5		of the extent of 52 miles where this coal fly
6		ash and this permeable substance has been used
7		in this country to the level of which they want
8		to use it in Grafton County?
9	A	I am not aware of any in this country.
10	Q	Thank you. No further questions.
11		PRESIDING OFFICER HONIGBERG: Thank you,
12		Dr. Lauer. I think we're done. You can return
13		to your seat or go back to your life.
14		WITNESS LAUER: I think back to my life
15		might be the answer.
16		PRESIDING OFFICER HONIGBERG: So we're
17		hearing from, I think, the Bethlehem witnesses
18		next. So they can, if they would come up.
19		Jensen and Laleme.
20		(Whereupon, Cheryl Jensen and Cassandra Laleme
21		were duly sworn by the Court Reporter.)
22		CHERYL JENSEN, DULY SWORN
23		CASSANDRA LALEME, SWORN
24		PRESIDING OFFICER HONIGBERG: Mr. Whitley.

1 Thank you, Mr. Chair. MR. WHITLEY: 2 DIRECT EXAMINATION 3 BY MR. WHITLEY: Good morning. I'm over here, by the way. 4 0 5 So Ms. Jensen and Ms. Laleme, just for the 6 record, before we get started, I just want to 7 make sure that people understand that Bethlehem is unrepresented at the moment, and I'm 8 9 assisting as the spokesperson for the group that 10 Bethlehem is a part of. 11 So do you have in front of you your 12 respective Direct and Supplemental Testimonies? 13 Α (Jenson) Yes. 14 (Laleme) Yes. Α 15 0 Ms. Jensen, I'll start with you. Your Direct 16 Testimony, I believe, is Joint Muni 96 and your 17 Supplemental Testimony is Joint Muni 97, and the 18 exhibits to your Supplemental Testimony are 19 Joint Muni 98. Does that sound correct? (Jensen) I'll have to take your word for it. 20 Α 21 Okay. Do you have any changes you'd like to 0 22 make to any of those testimonies? 23 Α (Jensen) I have one change to make to a figure 24 in two documents.

```
1
           Okay. Please specify the document and then go
      Q
 2
           ahead.
           (Jensen) Will do. First of all, it is related
 3
      Α
           to a number of acres of wetlands that were
 4
 5
           delineated in the Wetlands Permit Application,
 6
           and it was first in our consultant's report with
           the catchy title, "Assessment of the Transition
 7
 8
           Line Proposal on Natural Resources within the
           Northern Half of Bethlehem, New Hampshire."
 9
10
           is on page 4, the last paragraph.
11
      Q
           And is it in your Direct Testimony or your
12
           Supplemental?
           (Jensen) It is in the Direct Testimony.
13
      Α
14
           Thank you.
      0
15
      Α
           (Jensen) It's on page 4, the last paragraph, and
16
           it should read that there were 99 acres of
17
           wetlands delineated, not 90.
18
      Q
           Okay.
19
           (Jensen) That was in the report. Our
      Α
20
           consultant's report. And it also carried into
21
           my Prefiled Testimony, and it is on page 3, line
22
           12, it should be 99 acres, not 90.
23
           Okay.
      0
24
           (Jensen) And that's it.
      Α
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```
1
           Okay. Ms. Laleme, do you have any changes to
      0
 2
           your Direct or Supplemental Testimonies that
 3
           you'd like to make?
           (Laleme) I have additional comments but no
 4
      Α
 5
           changes.
 6
           Okay. With those changes where appropriate, do
      0
 7
           both of you adopt and swear to your testimonies?
           (Jensen) Yes.
 8
      Α
 9
           (Laleme) Yes.
      Α
10
           Okay. Now, I understand that you, maybe both of
      0
11
           you, but the town as a Panel has some new
12
           testimony it would like to present based on new
13
           information that was not available to you at the
14
           time that you did your prior testimonies?
15
               PRESIDING OFFICER HONIGBERG:
                                              Mr. Whitley,
16
          before you get there, I'm not sure we quite got
17
           all of what you need from Ms. Laleme to get her
18
           testimony in. We don't have exhibit numbers and
           we're not -- we don't have that.
19
20
               MR. WHITLEY:
                              I'm sorry. I'll do it again.
21
           I thought I did it at the outset, but I'll do it
22
           again.
23
      BY MR. WHITLEY:
24
           So Ms. Laleme, can you confirm that your Direct
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1
           Testimony was Joint Muni 89 and your
 2
           supplemental was Joint Muni 90. Does that sound
 3
           correct?
           (Laleme) I would agree with you. Yes.
 4
      Α
 5
           Can you move your microphone a little closer?
      0
 6
           (Laleme) Sure. Is this better?
      Α
 7
      Q
           Can you say your answer one more time?
           (Laleme) Yes.
 8
      Α
 9
           Okay. So with that, again, do you both adopt
      0
10
           and swear to your respective testimonies?
11
      Α
           (Jensen) Yes.
12
      Α
           (Laleme) Yes.
13
           Now, I understand that the Town as a Panel has
      0
14
           some new testimony that it would like to provide
15
           based on new information that you could not have
16
           spoken to in any of your prior testimonies; is
17
           that correct?
18
           (Jensen) Yes.
      Α
19
           (Laleme) Yes.
      Α
20
           Okay. And I want to ask you to introduce that
      0
21
           testimony at this time, but as we talked about,
22
           if you could, before you start, list out how
23
           many number of topics you have and be very clear
24
           for the record on what you're addressing and
```

1 when you've moved on from one to the next. 2 that make sense? 3 Α (Jensen) Yes. 4 Α (Laleme) Yes. 5 So please go ahead. 0 6 (Jensen) I have three things that I would like Α to add to my testimony. One, I would like the 7 SEC to know that Bethlehem, our Selectboard, 8 9 Conservation Commission and Planning Board, no 10 longer has formal legal representation because 11 the Town exhausted the legal funds that were 12 earmarked for 2014 in the first five months of 13 this year. 14 The Selectboard wants the SEC to know that 15 it did not want to forego legal help because we 16 all remain opposed to the Project, but as a 17 small town with an incredibly tight budget there 18 was nowhere else for money to come from. 19 have spent in 2016/2017, a little more than 20 \$31,000 and would have had to spend a total of 21 \$54,000 through September of this year if we'd 22 had the money. So that is number one that the 23 town would like you to know.

Number 2, I want to make the SEC aware of

24

Station #5 in Bethlehem related to its location and a Homewood Suites by Hilton that is being proposed to abut that Transition Station. I heard a couple questions asked about it this morning, and this relates to a notice of option between Presidential Mountain Resort and its developer, Mr. Rudich, and Northern Pass.

This Notice of Option came to my attention on Monday, October 30th, as part of a Site Plan Application for the hotel, and I believe I had it submitted as Exhibit JT Muni 306. I have copies here that I could hand out if you wanted me to do that now. If I can find them.

MR. IACOPINO: Is that the January 23 letter?

- A (Jensen) No. This is new. As I said, this came to the town on Monday, October 30th, as part of a Site Plan Application for this hotel. The notice.
- Q Ms. Jensen, just for the record, this is Joint Muni 306, and I believe it's already been uploaded to the ShareFile site.
- A (Jensen) It's important because it represents a

deal that the Homewood Suites developer, Mr.

Rudich, I believe, has made with Northern Pass.

There hasn't really been public disclosure of how this would change the location of Transition Station #5, and its existence means that the Application that's currently in front of the SEC and that DES signed off on is inaccurate. Up until now it's been represented that the Transition Station is going to be located on Route 302 across from Baker Brook/Miller Pond, and it would be abutting this Homewood Suites.

The hotel's very important to the town of Bethlehem. In the Site Plan Application, the developer states that it will bring \$385,000 annually in tax revenue to the town, and that's based on the old tax rate, and our new tax rate is going up so it would mean more money to the town, if I understand tax rates correctly.

There had been this discussion of a land swap so that it could be moved back from 302 to be less conspicuous to future hotel guests and now we have this Notice of Option. And there was a discussion held at a Zoning Board meeting in Bethlehem when the Project came to the Zoning

Board for a height restriction issue, and at that time, Mr. Eckman who is the engineer for the Project said a couple of things. He said that if the towers were located where they intended to be that Mr. Rudich, the developer, would not go ahead with the Project. And he also told the Zoning Board that the Applicants were not changing the Wetlands Permit yet because that would disrupt the whole process.

So I wanted to bring this information out today. Also I read the Construction Panel transcript for the afternoon of Day 9 on May 4th, and on the Construction Panel Mr. Bowes was asked by Ms. Saffo whether he knew about a potential land swap, he said he did. He went on to say the information had not been submitted as part of the Northern Pass plans yet. She asked him when Northern Pass was planning to tell the Town that they were changing where Transition Station #5 was going to be located. Mr. Bowes said we have no plans to change at this point. She asked if you told the hotel owner that. He replied we're still in private discussions with the hotel owner. But that was May 4th and

actually this Notice of Option was signed March 23rd. I don't know if that's important, but I just want to mention this.

If this land swap becomes a reality, there will be different wetlands impacts, they'll be different issues about where the underground line is going to be buried. But then I hear today it was said that they're not changing the, I think what I heard was that transition, the site isn't being changed. Yet we have information that there is this land swap so that the Transition Station can be moved back from 302 so that it won't be as conspicuous to future hotel guests.

So I'm a little confused and this Project has real implications for the town of Bethlehem. I mean, you talk about orderly development of the region, if -- there's so many ways that this could go wrong for the town that, as I said, I'm confused, and I just don't know what to say at this point. I'm very concerned about this. So that is my point number 2, I believe.

And then point number 3 is a new letter dated September 26th, from the EPA which stated

1 that burying an additional 40 miles of Northern 2 Pass up north would have less impact on wetlands, vernal pools and wildlife which is one 3 4 more example to me that the proposed Project 5 hasn't done enough to avoid or minimize its 6 impact. It seems to be relying excessively on mitigation. 7 And I was going to bring up a fourth point, 8 9 but I think my three points are better. 10 stop now. 11 Q Ms. Laleme, did you have anything you wanted to 12 add? (Laleme) I do. I have four points, and I'll try 13 Α 14 to make them very brief. 15 Q Can you again speak a little closer into the 16 microphone or pull it closer? 17 PRESIDING OFFICER HONIGBERG: Off the 18 record. 19 (Discussion off the record) 20 Α (Laleme) So I'm going to speak on four brief 21 First of all, I'd like to make a comment 22 on Mr. Nichols' testimony who wrote the tourism 23 report for the Applicant. In his testimony, he 24 said that there was no quantifiable evidence to

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support tourism impact of 3 to 15 percent which was recorded in the Rockler Kavet analysis. I just want to make a comment that in reading Mr. Nichols' report, there is no quantifiable evidence that it will not have an impact.

Number two was talking about the orderly development, and Cheryl or Ms. Jensen just went through the impact of orderly development concerning the Hilton Hotel and the Transfer Station. What I would want to point out is that Bethlehem is an environmental town. It's important to us. We base our ordinances on it. We kind of live it. The projects that we would approve is one that is now in the early stages of being proposed which is a gas conversion using methane gas from a landfill and converting that gas. It's unintrusive, it's doesn't have large structures, it will be profitable, and it also adds to the grid.

Third, is the construction, and the construction is a real concern. 302 is our Main Street. It's the primary east/west route for travel. It's where people come into Bethlehem, where they leave Bethlehem, but it's my

understanding in general from reading a lot of different testimonies, reading a lot of different articles, is that there's always the possibility that we'll have multiple construction sites. Route 18 and 116 are also in Bethlehem. So if they're doing, they would be doing underground construction on 302, they could be doing the substation, the hotel could be doing construction. There is a Dollar Store going in just east of that, and the State is planning on doing a culvert construction on Main Street either this coming year or the following year.

So lane closures are a real concern. This 302 East is Bethlehem's route for many people to work, for recreation, although we have a lot of that ourselves, for health care, that's an enormous situation. The hospital is located in Littleton which is about 10 miles west of Bethlehem. The next hospital would be across rural route 142 which would go to Lancaster at 20 miles. A concern would be that difference in time if you're the one in the back of the ambulance might be of grave concern to you.

Generally we have no assurance that there won't be lane closures. I know it was said today the town did engage in some discussion about a Memorandum of Understanding with the Applicant but to date nothing has been signed. There is no assurance that I've seen in writing that says no lane closures. That would be devastating. If 302 were closed at any time for any length of time it could have dramatic impacts for the residents of Bethlehem.

And four, economics. As Mrs. Jensen said, this hotel is extremely important to us. We just had a loss of revenue which resulted in a three-plus dollar increase in our tax rate Monday night. So we need economic development. Having construction from one to 3 to 4 years, when and if it starts, and on multiple sites, can result in loss of tourist dollars and additional cost to the town. If for any reason they can't use 302 and they need to use parallel roads, they would be using town roads. We have no assurances that they would pay for any damage to those roads. If they couldn't go up the right-of-way, to make a road.

The other thing with 302 is there's a pond on one side of road so you don't have much give. You either go into their right-of-way or you go into the pond, and believe it or not we've had cars in the pond because there are accidents on that strip on occasion. It's a 40 mile an hour zone and people travel faster than that. So with the lane stricture down through there, that's the way our school buses also have to go.

An alternate route would be through
Franconia. You could take 142 and go down the
Main Street of Franconia, but I think they're
going to be in worse shape than we are because
you're not doing our Main Street. You're doing
just before you get to our Main Street.

So economically, Cheryl has talked about the cost, the local fees, and we can no longer even afford legal representation. This has been an enormous burden on the small towns in the North Country. We're already seeing economic impact. We're concerned about health and safety and travel and transportation. I don't know what impact this transfer station and the hotel will have, but they are interrelated because

```
1
           they're side-by-side. And I think that's it.
 2
           So thank you very much.
      Q
 3
           Thank you. With that, I'll open it up to other
           parties to question the town of Bethlehem.
 4
 5
               PRESIDING OFFICER HONIGBERG: Looks like
 6
           Mr. Pappas is getting ready to grab a
 7
           microphone.
 8
               MR. PAPPAS: I am. Thank you, Mr.
 9
           Chairman.
10
                        CROSS-EXAMINATION
11
      BY MR. PAPPAS:
12
           Good morning, ladies.
      0
13
      Α
           (Jensen) Good morning.
14
           (Laleme) Good morning.
      Α
15
      0
           I'd like to follow up first on the new exhibit
16
           and the Option that is on the screen.
                                                  What I'd
17
           like to do is understand where the potential new
18
           location for Transition Station #5 would be.
19
           Let me ask a question first. I'm going to put
20
           something else on the screen first so that it
21
           might help in describing where it's going to be.
22
          Maybe I'll start with something else while we
23
           get that up on the screen.
24
               So let me start, ladies and gentlemen, this
```

```
1
                 As I understand your testimony, you hit a
           way.
 2
           number of areas including interference with
 3
           orderly development in the region and adversely
           impacting natural resources in your town of
 4
 5
           Bethlehem; is that right?
 6
           (Jensen) Yes.
      Α
           (Laleme) Yes.
 7
      Α
           Okay. And so what I want to do is touch upon
 8
      Q
           those two topics in my questioning of you this
 9
10
           morning.
11
               Now, with respect to orderly development,
12
           would you agree with me that it's your view that
13
           the Northern Pass structures are inconsistent
14
           with Bethlehem's land use goals as expressed in
15
           your various town planning documents?
16
           (Jensen) Yes.
      Α
17
           And with respect to construction of the line,
      Q
           you believe that during construction that will
18
19
           adversely impact Bethlehem's businesses; is that
20
           right?
21
           (Laleme) I do.
      Α
22
           Okay. And then, finally, you believe that the
      Q
23
           completed Project will adversely impact
24
           Bethlehem's tourist industry once it's
```

```
1
           completed?
 2
           (Laleme) Yes.
      Α
           Okay. So before I launch into that, let me go
 3
      0
           back to the new exhibit and the issue about
 4
 5
           location of Transition Station #5.
 6
               Now, what's on the screen in front of you
 7
           is a map.
 8
      Α
           (Jensen) Excuse me. It's not on my screen.
 9
           (Laleme) It's on these two screens.
      Α
10
           temporarily move there.
                   (Discussion off the record)
11
12
           Do you both have it now on the screens in front
      Q
13
           of you?
14
           (Jensen) Yes.
      Α
15
      Α
           (Laleme) Yes.
16
           So what's on the screen now will become Counsel
      Q
17
           for the Public's Exhibit 608 which is a page
18
           from the Bethlehem tax map. Do you recognize
19
           that? Down in the right-hand corner?
           (Jensen) Yes.
20
      Α
21
           Okay. Now, if you look at this tax map, you can
      0
22
           see the current right-of-way that indicates
23
           Public Service Company of New Hampshire
24
           easement; do you see that?
```

```
1
           (Jensen) Yes.
      Α
 2
           And right next to the easement do you see lot
      Q
           number 26?
 3
 4
      Α
           (Jensen) Yes.
 5
           And is it your understanding that the proposed
      0
 6
           location for Transition Station #5 as set forth
 7
           in the Application for Northern Pass would be on
           Lot 26?
 8
 9
      Α
           (Jensen) Yes.
10
      Α
           (Laleme) Yes.
11
      Q
           And if I look at the exhibit that was introduced
12
           this morning, it refers to Lot 27 on this tax
13
           Map 201, and if you look just to the right of
14
           Lot 26, do you see the Lot 27?
15
      Α
           (Jensen) Yes.
16
           And would I be correct in saying that Lot 27 is
      Q
17
           owned by the developer of the proposed Suites by
18
           Hilton?
19
           (Jensen) Yes.
      Α
20
           So would I be correct in saying that under the
      0
21
           exhibit that was introduced this morning, which
22
           is the Notice of Option, what that provides is
23
           for Renewable Properties, Inc., to obtain an
24
           easement somewhere on Lot 27 in which to locate
```

```
1
           Transition Station #5?
                                   That's your
 2
           understanding?
           (Laleme) Yes.
 3
      Α
 4
      Α
           (Jensen) Yes.
 5
           Do you have any understanding in terms of where
      0
 6
           on Lot 27?
           (Laleme) Generally, it's been discussed in a
 7
      Α
           very general sense that they would go toward the
 8
 9
           back of the property because you have a flat
10
           area which is where the hotel would be built,
11
           and then there's a big gully that is right
12
           behind where the building site is proposed.
           the discussion has been would they put it down
13
14
           in that gully so that it would be less
           observable from 302.
15
16
           And do you have any sense of where that gully
      Q
17
           might be in terms of what you're seeing on the
18
                 Because you see on Lot 27, looks like it
           map?
19
           has frontage on Route 302 and it goes way back?
20
           (Laleme) It's toward, it's toward the front.
      Α
21
           can't tell you distance exactly.
22
      Α
           (Jensen) The gully?
23
           The gully.
      0
           (Jensen) The gully, I think, is kind of right
24
      Α
```

behind, a little bit behind Lot 26. And whether 1 2 that's where it would be or whether it would be 3 farther back, we don't know. Because the gully that's right behind 26 might still be too close 4 5 to the parking and the hotel, and then there's a 6 design for a septic area behind that gully, and then there's I think another gully back farther. 7 So at this point, we don't know. 8 9 Okay. How far along in the approval process is 0 10 this proposed Suites by Hilton? 11 Α (Jensen) It's coming before the Planning Board 12 on November 15th. (Laleme) That's for site plan review. 13 Α They have 14 already received a variance on their building 15 sides because in Bethlehem you need a variance 16 after 40 feet high. To get to 60 feet and then 17 you're done. So. 18 If they receive site plan approval shortly, is Q 19 that the last approval they need from the town 20 of Bethlehem? 21 (Laleme) It will depend on what they have Α 22 available. At site plan review they will need 23 their DOT permits, they will need their septic 24 permits from DES. If there are wetlands

1 involved, the site plan committee or board would 2 ask for information on the wetlands. 3 not, it may be a conditional, it could be There are a lot of options and now 4 continued. 5 what's been submitted, according to today, isn't 6 consistent with what was submitted because there 7 would be a change. I understand that the approval process involves 8 Q 9 other agencies, but in terms of Bethlehem 10 itself, the town, does the town need to approve 11 anything other than site plan review at this 12 point? 13 Α (Laleme) No. Then the Building Inspector would 14 be involved. 15 0 Sure. Okay. 16 (Jensen) Sandy would know that better than I Α 17 because she was on the Selectboard and she was 18 liaison to the Planning Board. 19 Okay. Thank you. Q 20 Let me start by asking you some questions 21 on the construction impacts to business in 22 Plymouth which is one of the topics in your 23 Direct Testimony, and I'll direct my question to 24 both of you and whoever is the most appropriate

```
1
           person to answer, please feel free to do so.
 2
           And if someone, if the other person has
 3
           something to add you can add afterwards.
 4
               Do you see something on the screen in front
 5
           of you now?
 6
           (Jensen) Yes.
      Α
           Okay. What's on the screen in front of you now
 7
      Q
           is the first page of Counsel for the Public
 8
 9
           Exhibit 606 which is an overview of Route 302 in
10
           Bethlehem. Do you see that?
11
      Α
           (Jensen) Yes.
12
           And you testified earlier that Route 302 is
      0
13
           essentially Bethlehem's Main Street that goes
14
           east to west through town?
15
      Α
           (Laleme) It is our Main Street, yes.
16
           So what's on the screen now is the second page
      Q
17
           of that exhibit, Bates stamped 14445.
18
           see that?
19
           (Laleme) Yes.
      Α
20
           And if you look on the far left-hand side, you
      0
21
           can see Route 93. Do you see that?
22
      Α
           (Laleme) Yes.
23
           And then Route 18 running parallel to 93?
      0
24
      Α
           (Laleme) Yes.
```

```
1
           And this shows Route 302, also known as Main
      0
 2
           Street, running through Bethlehem. Do you see
           that?
 3
           (Laleme) Yes.
 4
      Α
 5
           Okay. Now, does this capture the business
      0
           district in Bethlehem?
 6
 7
      Α
           (Laleme) Yes.
           And could you, as I understand your testimony,
 8
      Q
           the business district consists of things such as
 9
10
           bed and breakfasts, restaurants, shops and so
11
           forth?
12
           (Laleme) Yes.
                          Small shops.
      Α
           And I would be correct in saying the busy season
13
      0
14
           are the summer months and perhaps foliage time?
15
      Α
           (Laleme) Yes.
16
           So perhaps May through October?
      Q
17
           (Laleme) Yes.
      Α
18
           (Jensen) Yes.
      Α
19
           Do you have, do you know the average number of
      0
20
           vehicles per day that travel along 302 in this
21
           area during your busy season?
22
      Α
           (Laleme) Not specifically but it almost looks
23
           like southern New Hampshire.
24
           Well, you attached to one of your testimonies an
      0
```

```
1
           article and the article indicated 6,200 cars per
 2
           day, if you recall that.
           (Laleme) I don't have that in front of me, but
 3
      Α
           if we attached it, I'm sure it's correct.
 4
 5
           All right. So let me start with the overhead
      0
 6
           construction because Bethlehem is going to be
 7
           both overhead and underground. So I just want
           to briefly start with the overhead construction.
 8
 9
               What's on the screen now in front of you is
10
           Applicant's Exhibit 200 which are pages from the
11
           Applicant's August 2017 Alternation of Terrain
12
           Permit Application plans, and, specifically on
           the screen is page 67504. Do you see Route 116?
13
14
           (Jensen) Yes.
      Α
15
      Α
           (Laleme) Yes.
16
           Do you see the Ammonoosuc River?
      Q
17
           (Jensen) Yes.
      Α
18
           This is close to where Bethlehem and the
      Q
19
           Whitefield line is, correct?
20
      Α
           (Laleme) Fairly close, yes.
21
           And you can see in here it shows the
      0
22
           transmission line and it shows the different
23
           construction pads for the different structures
24
           for Northern Pass. Do you recognize that?
```

```
1
      Α
           (Laleme) Yes.
 2
           So if we scrolled along this from here heading
      Q
           towards Transition Station #5, what we would see
 3
 4
           is the overhead portion in Bethlehem; do you
 5
           follow that?
 6
           (Jensen) Yes.
      Α
 7
      Α
           (Laleme) Yes.
           So the Committee has seen this before, and I
 8
      Q
 9
           don't need to scroll through each page.
10
               Let me just get to -- what's on the screen
11
           now is Bates stamp 67511 from Applicant's 200,
12
           and that shows the current proposed location of
13
           Transition Station #5; do you see that?
14
           (Jensen) Right.
      Α
15
      Α
           (Laleme) Yes.
16
           So those pages would show the overhead
      Q
17
           construction through Bethlehem starting close to
18
           the Whitefield line and running to Transition
19
           Station #5 where it goes underground, right?
           (Jensen) Yes.
20
      Α
21
      Α
           (Laleme) Yes.
22
           So if you look at what's on the screen now and
      Q
23
           you see the little red symbol right where the
           right-of-way meets 302; do you see that?
24
```

1	A	(Jensen) Yes.					
2	A	(Laleme) Like a triangle.					
3	Q	Exactly.					
4	A	(Laleme) Yes.					
5	Q	That's an access road to the right-of-way. And					
6		is it your understanding that to construct the					
7		overhead section in Bethlehem the Applicants					
8		will need to access the right-of-way at that					
9		spot to have their construction vehicles and					
10		equipment and so forth leapfrog along down the					
11		various structures to build the overhead					
12		section?					
13	А	(Laleme) Yes.					
14	Q	Now, the Committee has had exhibits on the types					
15		of equipment and that will be used for overhead					
16		so I don't need to repeat all of that, but what					
17		I want to ask you is simply this.					
18		That is the only access point for the					
19		overhead construction in Bethlehem from					
20		Transition Station #5 all the way to the					
21		Ammonoosuc River close to Route 116, and there					
22		are approximately 32 structures in that overhead					
23		section so there will be vehicles and supplies					
24		and so forth entering and exiting at this					
	i						

intersection of the right-of-way and Route 302, and we saw earlier the photograph of your Main Street.

So I want to ask you what will be the impact to businesses during construction of the Overhead Route using this point as the only access point for all the construction vehicles and materials while they construct the overhead section in Bethlehem.

MR. NEEDLEMAN: Objection. This is all information that was in the record, could have been included and should have been included.

PRESIDING OFFICER HONIGBERG: Mr. Pappas?

MR. PAPPAS: Actually, this was not. They testified that there would be impact from the overhead construction, but they didn't describe what the impact would be from that. So I'm just trying to get clarification in terms of what they believe to be the impact from this construction. So I'm following up on what they said in Direct Testimony, but I'm digging a little deeper to what they said.

I think cross-examination allows that. I realize it was a lot of setup so I tried to go

1 through it fast, but the point is that they 2 testified in Direct that they thought there would be impact on businesses from construction, 3 but they didn't go deeper into why they believed 4 5 that, and that's what I'm trying to examine, 6 that specific point. So I think that's fair game for cross-examination of their Direct. 7 8 PRESIDING OFFICER HONIGBERG: Mr. 9 Needleman? 10 MR. NEEDLEMAN: So what Mr. Pappas just 11 said he's getting them to elaborate and expand 12 on the testimony that's already in the record 13 which I understood was not proper. 14 MR. PAPPAS: I don't think I'm expanding. 15 I think I'm asking them -- expansion would be a 16 further opinion. That's their opinion. I want 17 to know the base of their opinion is what they 18 didn't describe in their Direct. 19 PRESIDING OFFICER HONIGBERG: I'm going to 20 overrule, but make sure that you stay narrowly 21 focused on their testimony and the opinions that they've offered. 22 23 MR. PAPPAS: I will try. Thank you.

24

BY MR. PAPPAS:

```
1
          So I want you to -- do you recall the question
      0
 2
          or do you want me to rephrase it for you?
 3
      Α
           (Laleme) Could you repeat that, please?
          Sure. So I want you to describe for me the
 4
      0
 5
          basis for your opinion that construction of the
 6
          overhead portion in Bethlehem will adversely
           impact businesses in Bethlehem.
 7
           (Laleme) Okay. Primarily due to the delays.
 8
      Α
                                                          Ιt
 9
          could affect when they can get to the shops, not
10
          the bed and breakfasts so much if that's their
11
          destination. However, the biggest concern is
12
          the impact would be because they take an
13
          alternative route. Rather than coming to
14
          Bethlehem or coming 302, they could take 93 and
          go either to Vermont or go farther east and go
15
16
          to Conway or some other place. So I think
17
          people will, if they're aware of this delay,
18
          will reroute. That's exactly what I would do.
19
          And if they're just looking for the New England
20
          experience, they will find that in another town.
21
          So would I be correct in saying is what you're
      0
22
          concerned about is essentially people avoiding
23
          Bethlehem during the period of construction?
           (Laleme) Yes.
24
      Α
```

1	A	(Jensen) Yes, and during the summer, I mean, you						
2		have a steady stream of traffic coming through.						
3		And, you know, these days, I mean, I don't have						
4		it because I have a flip phone, but people who						
5		have smart phones just get alerts that say hey,						
6		there's a traffic backup here. They can just						
7		go, they could go and take Exit 40 and go in the						
8		opposite direction to Littleton. Coming up 93						
9		if they know there's a problem and they're say						
10		going to the Mount Washington, and they had						
11		intended to come through Bethlehem, because they						
12		want the scenic highway, Route 302, they're						
13		going to get off at Twin Mountain before						
14		Bethlehem, period. So that would be an impact.						
15	Q	Okay. Thank you.						
16	A	(Laleme) Delays can also affect local events.						
17		We have, and it's a fairly, in the north anyway,						
18		it's a well-known farmer's market at our women's						
19		entrepreneurship organization.						
20		We also have the only continuously running						
21		theater east of the Mississippi for the last						
22		hundred years, and it is, people come from all						

you don't get there on time, you don't get

the surrounding areas. If you're delayed and

23

24

again. You just say "missed it" and business is 1 2 gone. So it affects local events as well as just destination. 3 Thank you. 4 0 5 Α (Jensen) That's right. And the Colonial Theater 6 isn't open during the winter so it has to do everything it needs do is survive from May to a 7 couple days after Halloween. 8 9 PRESIDING OFFICER HONIGBERG: Off the 10 record. (Discussion off the record) 11 12 PRESIDING OFFICER HONIGBERG: We need to 13 take our lunch break. Commissioner Bailey and I 14 have some PUC business to attend to. We will 15 resume at about 115. 16 (Lunch recess taken at 12:00 17 p.m. and concludes the Day 58 18 Morning Session. The hearing 19 continues under separate cover 20 in the transcript noted as **Day** 21 58 Afternoon Session ONLY.) 22 23 24

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CERTIFICATE

I, Cynthia Foster, Registered Professional
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Dated at West Lebanon, New Hampshire, this 17th day of November, 2017.

Cynthia Foster, LCR

 $\{SEC\ 2015-06\}\ [Day\ 58/Morning\ Session\ ONLY]\ \{11-08-17\}$