STATE OF NEW HAMPSHIRE

SITE EVALUATION COMMITTEE

September 21, 2017 - 9:00 a.m. DAY 37 49 Donovan Street Morning Session ONLY Concord, New Hampshire

{Electronically filed with SEC 09-28-17}

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 Environ. 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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WITNESS ROBERT W. VARNEY

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PROCEEDINGS

(Hearing resumed at 9:00 a.m.)

PRESIDING OFFICER HONIGBERG: Good morning, everyone. Welcome to Day 37 of the adjudicative hearings. Before we resume the questioning of Mr. Varney, I understand that there's a scheduling matter or a timing issue that the parties have been discussing and have something to talk about with us. Mr. Whitley, am I recognizing you for this?

MR. WHITLEY: Yes, you are, Mr. Chair. So we've had some discussion amongst the parties and also with the Applicant, and we've come to an agreement whereby tomorrow's deadline is going to be moved back to October 2nd, and there's also going to be a second deadline of October 13th, and I believe we're going to roughly split up the witnesses between those two deadlines with the caveat being if there's a scheduling issue that prevents one witness from being in that first round, then they get pushed to the second, but that's the basic kind of parameters of the agreement.

PRESIDING OFFICER HONIGBERG: Mr.

Needleman?

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MR. NEEDLEMAN: Mr. Whitley has that correct, and we would agree to that. I would just add that one of the premises underlying our agreement was that the parties would work to do their best to shuffle witnesses around so that there would minimize scheduling problems going forward, and I understand that's going to happen.

PRESIDING OFFICER HONIGBERG: Thank you both. Does anyone else have anything to add on this topic? Ms. Schibanoff?

MS. SCHIBANOFF: I have the question of which witnesses will be due October 2nd. of us have to do this this weekend.

MR. WHITLEY: And I think the arrangement is that we're going to roughly split the witnesses in half. So the first half would be due that first deadline and then the latter part of witnesses would be due the October 13th

PRESIDING OFFICER HONIGBERG: Mr. Whitley?

PRESIDING OFFICER HONIGBERG: Mr. Whitley,

deadline.

perhaps between now and lunch someone could draw up a list for Ms. Schibanoff and others, and, frankly, for us, for Ms. Monroe, Mr. Iacopino, as to who we're expecting to see in the first wave.

MR. WHITLEY: Certainly, Mr. Chair. We can do that.

PRESIDING OFFICER HONIGBERG: Yes. Ms. Crane?

MS. CRANE: My question was essentially the same one. Perhaps with the addition of if there's a theme to the way they're going to be divided topic-wise or whatever, as opposed to just, okay, this is our regular order, and we are going to chop it in half here. Thank you. I intend to, I'm not going to quarrel with the end result. It just would be useful to know which direction it's headed.

PRESIDING OFFICER HONIGBERG: I'm not sure
I would say anything different in response to
that than what I just said. If between now and
lunch someone can draw up the list with whatever
input people need to glean from each other, that
makes the most sense to me. Anything else on

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1
          this topic? Yes.
 2
               MS. BRADBURY: Jo Ann Bradbury. Deerfield
          Abutters. So will the Chair rule after the list
 3
          is produced at lunch on the dates or are these
 4
 5
          dates going to be acceptable?
 6
               PRESIDING OFFICER HONIGBERG: The dates are
 7
          fine.
               MS. BRADBURY: So if the dates are fine,
 8
 9
          the 2nd and the 13th of October, then the
10
          Deerfield Abutters will withdraw their Motion to
11
          Reconsider the Order.
12
               PRESIDING OFFICER HONIGBERG: All right.
13
          Thank you. That's on the record and clear.
14
          Anything else with respect to this matter?
               All right then. I think we're ready to
15
16
          resume questioning then of Mr. Varney. Ms.
17
          Meyer, are you ready to go?
18
               MS. MEYER: Yes, I am.
19
               PRESIDING OFFICER HONIGBERG: You may
20
          proceed.
21
               MS. MEYER:
                           Thank you.
22
                        CROSS-EXAMINATION
23
     BY MS. MEYER:
24
          Good morning, Mr. Varney.
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1
           Good morning.
      Α
 2
           I hope you're feeling well.
      Q
 3
      Α
           Thank you. I appreciate that.
           I am Barbara Meyer, and I'm part of the Abutting
 4
      0
 5
           Property Owners from Bethlehem to Plymouth so
 6
           that makes me part of the underground route that
 7
           goes near our property. So to further define
           that a little bit, it's the underground route as
 8
 9
           it goes through Franconia and Easton on 112/116.
10
      Α
          Right.
                   Okay.
11
      Q
           So even though I led up with I'm on the
12
           underground portion of the route, I want to
           start out with questions about the aboveground
13
14
           wires.
               First of all, do you agree that
15
16
           historically high voltage transmission lines
17
           like the Northern Pass have always been run
18
           aerially in New Hampshire?
19
      Α
                 I'm not aware of any except there may be
           Yes.
           some undergrounding in the Seacoast area.
20
21
           very short segment in that area. I'm not a
22
           hundred percent sure, but other than that,
23
           generally, correct. Yes.
24
           And when we see electric poles, you know, some
      0
```

1 people call them telephone poles, along the 2 sides of our State roads, those are distribution lines, right? 3 They're carrying electricity. Yes. 4 Α 5 And they're distribution lines, they're lower 0 6 voltage than the high voltage transmission 7 lines, and they're bringing power to our neighborhoods, to our local homes, that kind of 8 9 thing? 10 Α Yes. 11 Q Okay. Do you agree that RSA 231:160 is the 12 state statute that allows power companies to put 13 those poles along the roadside to carry those 14 distribution lines? 15 MR. NEEDLEMAN: Objection. Calls for a 16 legal conclusion. 17 PRESIDING OFFICER HONIGBERG: Ms. Meyer? 18 MS. MEYER: The company's lawyers have 19 presented to us as Intervenors that that's the 20 statute they're using to justify, and so if it's 21 been presented in their Application and their 22 information to me as an Intervenor, I would 23 think somebody that's very familiar with the 24 industry and with the company would be able to

1 answer that question. 2 PRESIDING OFFICER HONIGBERG: Ask him what he did and why he did it. If he did it because 3 he believes that's what's required by state law, 4 5 then that's what you're looking for. 6 MS. MEYER: Well, how about if I avoid 7 mentioning 231:160 and ask the question generally? 8 9 PRESIDING OFFICER HONIGBERG: Try a 10 question. Let's see how it works. 11 MS. MEYER: Okay. 12 BY MS. MEYER: So regardless of what you know about 13 0 All right. 14 231:160, do you agree that the power poles we see running along the sides of the road are 15 16 running distribution lines and they're not 17 running transmission lines, billion-watt 18 transmission lines like Northern Pass? 19 The distribution lines are much, are more common Α 20 than transmission lines, and they are a major, 21 major use along our state highways throughout New Hampshire, and there are, it's common to see 22 23 electricity and poles and electricity moving 24 along state highways. That's very common.

1	Q	Okay. So then let me ask. Do you understand
2		this to be the first time that the regulations
3		used for siting distribution lines are being
4		used, they're being interpreted to allow
5		transmission lines down state roads?
6		MR. NEEDLEMAN: Objection. Calls for a
7		legal conclusion.
8		PRESIDING OFFICER HONIGBERG: It does. Do
9		you want to try and rephrase that?
10		MS. MEYERS: Okay, I'm going to try again
11		then.
12	BY M	IS. MEYERS:
13	Q	Mr. Bowes, when he was testifying, actually if
14		you could put this up for me? That is not
15		marked as an exhibit yet. I didn't intend to
16		use it. But it will have to be marked. It's
17		from the transcript of this hearing so does that
18		get considered as an exhibit?
19		PRESIDING OFFICER HONIGBERG: If you marked
20		it up as you have, it probably makes sense for
21		you to mark it as an exhibit for yourself.
22	Q	Okay. So I believe that would be Exhibit 17 for
23		our group. The APOBP group. We'll add that in.
24		Now, what is highlighted there is my

1 question to Mr. Bowes, same question basically, 2 and he said that, well, I said, first of all, that this is the first time that high voltage 3 4 transmission lines are being run along a New 5 Hampshire State road relying on 231:160, is that 6 And he answered, it's certainly the correct? first time Eversource companies have done that. 7 Now, given your broader industry exposure, 8 can you answer that, take it beyond just the 9 10 Eversource companies and say generally is that 11 true across all power companies in New 12 Hampshire? 13 Α I'm not sure. 14 Okay. Can you agree with Mr. Bowes's statement? 0 15 Α I don't have any reason to disagree, but I 16 haven't explored that issue as a specific 17 question. 18 Okay. So then let me try it a different way and Q 19 say, if this is the first time that a statute that's intended to site distribution lines were 20 21 used to site transmission lines, that could have 22 a significant effect on Orderly Development in 23 New Hampshire, couldn't it? 24 Same objection. MR. NEEDLEMAN:

MS. MEYER: It's a hypothetical. He doesn't have to draw any legal conclusions at all.

PRESIDING OFFICER HONIGBERG: Your hypothetical makes an assumption about law. It contains within it an assertion of what a state law is or does. I think if you want him to assume that's what's required by that statute, then you can ask the question as a hypothetical.

MS. MEYERS: Okay.

PRESIDING OFFICER HONIGBERG: To be clear, your assertion of what state law is or does wasn't part of your hypothetical. Your hypothetical was another part of the question. If you want to make it all hypothetical, you can do that.

MS. MEYER: Right. So I thought what I just asked left out his interpretation of the statute. Well, I'll make it even more general and just say --

Q If this is the first time that wherever we've got distribution lines we're going to say now we can site transmission lines there, would that have an effect on Orderly Development in New

1 Hampshire? 2 No, because it would not result in a change in Α 3 land use to abutting properties nor would it adversely affect the economy and jobs in the 4 5 region which is the SEC definition of Orderly 6 Development. Okay. Where I see these distribution lines, I 7 Q mean, they seem practically, well, all right. 8 9 I'll ask it as a question. 10 Once you've established the precedent that 11 all state roads in New Hampshire are potentially 12 transmission line corridors, what's the impact of that on Orderly Development? There are a lot 13 14 of State roads in New Hampshire. Each Project needs to be looked at individually 15 Α 16 by the SEC according to the statute and the SEC 17 rules. 18 Okay. Thank you. Q 19 One of the things that the state legislature has done that limits the development 20 21 of this Project is establishing rules about 22 eminent domain. Is it your understanding that 23 because Northern Pass is not a Reliability 24 Project, that means it's not required to keep

1 the lights on, that it does not have access to 2 using eminent domain in siting its Project? 3 Α Eminent domain issues was not part of my 4 analysis. 5 Okay. So you have no opinion about --0 6 Α I focused on Land Use and Orderly Development and did not examine anything associated with 7 eminent domain that is addressed through state 8 9 legislation and other venues. 10 Okay. But you agree that Northern Pass can't 0 11 use eminent domain in siting this Project? 12 you --I'm not making any legal interpretation. 13 Α 14 You have no idea about that. Okay. Q If Northern Pass needed to cut across some 15 16 territory of land where they didn't have an 17 easement currently, they would have to contact 18 property owners along that path and negotiate 19 with each of them to either acquire an easement, 20 to buy the land, is that your understanding? 21 Again, I wasn't involved in that process. Α 22 If there was a part of the route that became not Q 23 available for some reason, and they had to go a 24 different route where there wasn't an existing

1 easement, what would they do? 2 Α I don't know. That would be a question for 3 Eversource management. If we take this into the realms of 4 0 5 hypotheticals then, if there was a pathway that 6 they didn't have access to that they needed to 7 in order to finish up their line of Northern Pass, wouldn't it be easier rather than 8 negotiating with an individual property owner to 9 10 buy an easement or to buy the land, wouldn't it 11 be easier to just if they had access to State 12 roads to where we see these distribution lines 13 running up and down the side of every State 14 road, if they could use that as an alternative, wouldn't that be an easier way to develop their 15 16 Project? 17 I don't know. That wasn't part of my Α 18 responsibility in looking at Land Use and 19 Orderly Development and would be better posed to 20 the Applicant. 21 Okay. So you didn't consider the impact on 0 orderly development of a whole bunch of 22 alternative routes available in essence for free 23 24 across the state of New Hampshire? That didn't

1 come into orderly development at all? 2 There were multiple alternatives considered in Α 3 this process. If you review the Final EIS, if you review the White Mountain National Forest 4 5 Supervisor's recent Draft Record of Decision, 6 you'll see reference to the many alternatives that were considered in this Project, and the 7 State DES also considered alternatives in its 8 9 normal course of business in terms of permitting 10 for Wetlands and Water Resources. 11 Q What about specifically if companies like 12 Northern Pass could now use every State road in 13 New Hampshire, use the right-of-way along every 14 State road in New Hampshire to site transmission 15 lines that they don't have to pay a cent to use 16 the land, you don't think that there would be an 17 increase in the use of those routes? 18 Again, I didn't conduct any analysis that was Α specific to that issue, and as it relates to 19 20 that issue overall, that could be a legislative 21 issue as well as an issue with agencies of 22 jurisdiction. 23 Does it pose an issue in terms of disorderly 0 24 development?

1	A	If the Project is within an existing disturbed
2		corridor like an existing right-of-way for an
3		electric line or placing it in a disturbed
4		roadway area, those existing corridors and the
5		use of those existing corridors is considered a
6		sound planning principle. It reinforces
7		traditional and/or normal patterns of
8		development and is generally considered and has
9		been considered in the past consistently by
10		multiple Site Evaluation Committees on multiple
11		projects that use of existing corridors
12		represents orderly development of the region
13		from the standpoint of land use and economy and
14		employment.
15	Q	Okay. So then you would say to anyone else in
16		the state of New Hampshire that owns land on a
17		state highway that there is the potential for
18		that land to be developed, not just under the
19		roadway, but for the full right-of-way. So for
20		maybe 20 feet or something, there's the
21		potential for that full right-of-way to be
22		developed with transmission lines? Every
23		homeowner who lives along a State road in New
24		Hampshire should understand that?

1 Again, that wasn't the subject of my Prefiled or Α 2 Supplemental Testimony. Something else that the state legislature has 3 Q done which should provide some guidance in the 4 5 development of the Project is to establish I-93 6 as an energy corridor. In terms of orderly development, would it make more sense to route 7 an industrial project like the Northern Pass 8 9 power line in an industrial corridor like an 10 interstate or would it make more sense to route 11 it down any number of roads through the state of 12 New Hampshire? As I indicated previously, many alternatives 13 Α 14 were considered with respect to this Project, 15 and if you examine the EIS that's been developed 16 or examined, the recent letter from the White 17 Mountain National Forest Supervisor, you will see a wide range of alternatives that were 18 19 evaluated and considered. And in the case of the Forest Supervisor, as I'm sure you know, he 20 21 felt that it was a reasonable use of that 22 corridor for this Project through the White Mountain National Forest. 23 24 All right. And I understand there are a number 0

1 of reasons why the company prefers not to use 93 2 and using it as an energy corridor is optional, 3 but from a standpoint of orderly development, it just seems -- doesn't it seem to you to be 4 5 intuitive that locating an industrial project on 6 an industrial corridor makes for more orderly development than saying, opening up any State 7 road in New Hampshire to the Project? 8 9 Α Again, I didn't, as part of my analysis, I 10 didn't evaluate the range of all those 11 alternatives. That was done through the EIS 12 process and through the State permitting process 13 so I don't have enough information to evaluate 14 each and every alternative that was considered 15 and led up to the proposed Project as is 16 currently before the SEC. 17 I wanted to call your attention to a brochure Q 18 that's been put out by Hydro-Quebec about this 19 Project, and that's the, what you see up there 20 now is the cover page of their brochure. This, 21 by the way, is our Exhibit 12. APOBP Exhibit 22 12. So that's the cover page. But what I 23 wanted you to take a look at was on page 2, up 24 in the corner where it says location criteria

1 for the line, do you see the one, the second 2 item where it says avoid siting near homes as much as possible? 3 4 Α Yes. 5 Do you think it's a good idea in general in 0 6 terms of orderly development to avoid siting near homes? 7 There will always be some residential 8 Α 9 development along a potential, every almost 10 potential corridor, and minimizing impacts is 11 always a goal of a project. 12 Can you suggest other reasons why they might not Q want to site near homes? 13 14 Well, there are many, your question is related Α 15 to a Project where the Applicant is placing the 16 proposed Project within existing corridors, and 17 there was significant input throughout this 18 process about trying to underground at least a 19 portion of the route which the Applicant has 20 They listened and they have proposed 60 done. 21 miles of undergrounding. So as it relates to 22 siting near homes, there are many homes that 23 have been built along transmission line 24 corridors, and so if you have an existing

Q

corridor in and you're using that existing corridor, which is a sound principle, then you may be siting your project within your right-of-way, and there may be some homes that have been constructed along the corridor that may be adjacent to the corridor, and there are many, many examples throughout New Hampshire of homes that are built with the full knowledge that it's an existing transmission corridor that they're abutting.

I would suggest to you that in Franconia, for example, there are homes that date back to the 1790s that have been in place long before this Project came along, and they just happen to have the bad luck of being located on a state highway. There was no easement or no, you know, potential notification that something like the Northern Pass might go through there.

Do you think that one of the possible reasons, a possible reason why they would avoid siting near homes is that there's less impact on property values so that they have less conflict with abutters like me?

A Again, I don't know. I can't speculate about

1 what HO was thinking. And I would also point 2 out that this relates to their development in 3 Quebec. Yeah, it is the Canadian portion that they're 4 0 5 talking about. 6 Do you think, in general, the Projects that 7 have less conflict with private property owners 8 get approved faster. Hard to speculate. There are so much factors 9 Α 10 involved in the siting process, and sometimes 11 when you address one issue, you may raise 12 another. So it's hard to generalize. 13 0 I have one final question, and it's based on 14 your resume, not on the Orderly Development 15 part, but it's based on your resume that was 16 attached to your Prefiled Testimony. 17 One thing that's mentioned is you're 18 nationally recognized for your efforts regarding 19 clean water. So kudos for that. That prompts 20 me to ask the question, has the fluidized 21 thermal backfill which contains coal fly ash 22 been tested as safe for use in contact with 23 drinking water?

My understanding is that the process will be

24

Α

1 meeting all of the State DES and/or EPA 2 requirements that are associated with that use. 3 Do you have any suggestions as to how to satisfy 0 the SEC that this Project will not result in 4 5 groundwater contamination, and, therefore, 6 drinking water contamination? To insure that the construction is carried out 7 Α consistent with the requirements of New 8 9 Hampshire DES, the Army Corps of Engineers, 10 other federal agencies as well as the New 11 Hampshire DOT. 12 I appreciate that. I would hope that you could 0 take it beyond just this bit of conversation and 13 14 actually make some recommendations because the use of this product, if it's been approved in 15 16 past construction projects, a lot of those are in urban environments. This is in an 17 18 environment where our drinking water is sourced 19 feet from where this stuff is being put into the 20 ground. So if we can avoid some sort of 21 catastrophe happening. I think it would be 22 helpful. 23 So, again, I don't know if you have 24 anything else to add in terms of your

1 recommendation to the group here as to what kind 2 of studies need to be done, what specifically 3 can we do and follow through on to satisfy 4 everybody here, not just the SEC, that we're not 5 creating a groundwater contamination problem. 6 I don't off the top of my head have any Α recommendations other than following the 7 quidelines and the requirements of agencies of 8 jurisdiction on this issue, and I would also 9 10 note that there is a recognition, a strong 11 recognition on the part of the Applicant that 12 they need to insure that Best Practices are 13 followed and that they are in full compliance 14 with all of the requirements. They don't want to have issues raised later in the process. 15 16 They want to make sure that it's done well, too. 17 It's in their own interest to make sure that 18 it's done properly. Right. And I'm kind of concerned that 19 0 20 the state of New Hampshire has given approval to 21 use the hazardous waste in these kinds of 22 construction projects, apparently because it's a 23 highway construction project. But this is 24 different in that it's being applied in a

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1
           situation where we're close to wells and
 2
           people's drinking water.
               PRESIDING OFFICER HONIGBERG: Ms. Meyer?
 3
 4
               MR. NEEDLEMAN: Objection.
 5
               PRESIDING OFFICER HONIGBERG: You're having
 6
           a different conversation with this witness.
                                                         Not
 7
           appropriate for now.
               MS. MEYER: I'll get off my pulpit. Thank
 8
 9
          you.
10
           That's all I have. Thank you, Mike.
      0
11
      Α
          Thank you.
12
               PRESIDING OFFICER HONIGBERG: According to
13
           my list, we're going to circle back to the
14
          Deerfield Abutters group. Ms. Bradbury?
15
               MS. BRADBURY:
                               Yes.
16
               PRESIDING OFFICER HONIGBERG: You may
17
          proceed.
18
               MS. BRADBURY:
                               Thank you, Mr. Chairman.
19
                        CROSS-EXAMINATION
20
      BY MS. BRADBURY:
21
           Good morning, Mr. Varney.
      0
22
      Α
          Good morning.
23
          I am Jo Anne Bradbury. I live in Deerfield.
      0
24
           Okay. So I would like to start with asking you
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1		if you are aware that in respect of Orderly
2		Development, the SEC is to consider the extent
3		to which the siting, construction and operation
4		of the proposed facility will affect land use,
5		employment and the economy of the region?
6	А	Yes, along with decommissioning and municipal
7		and regional views.
8	Q	Yes. Thank you. Are you familiar with the
9		department formerly known as DRED? The
10		Department of Resources and Economic
11		Development?
12	A	Yes.
13	Q	And you must be aware that the DRED structure
14		has recently changed, and it's now two
15		departments?
16	A	Yes.
17	Q	I'll be asking you some questions with respect
18		to the New Hampshire Department of Business and
19		Economic Affairs, which is one of the two
20		departments, and one of its divisions, the
21		Division of Travel and Tourism. Okay? Are you
22		familiar with Visit NH? It's the website for
23		the Division of Travel and Tourism?
24	A	Yes.

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1
           You've seen it?
      0
 2
      Α
           Yes.
 3
           Okay. Would you agree that in today's world, an
      0
           online presence is essential for marketing and
 4
 5
           developing a state's travel and tourism
 6
           industry?
 7
           I believe almost every state, I'm sure every
      Α
           state has a website promoting their state.
 8
 9
           And you agree that it's important?
      0
10
      Α
                 I think promoting tourism is important to
11
           every state.
12
           Okay. So what you're seeing there is a
      0
13
           screenshot from the Visit NH website.
14
           Unfortunately, the photos are pretty small.
15
           We'll try to focus in on one or two of them in a
16
           minute. Are you familiar with Instagram?
17
           My wife is.
      Α
18
           But you've heard of it.
      Q
19
           I have a real job so I'm not that familiar with
      Α
20
           it.
           Oh, brother. Okay. What you have before you
21
      0
22
           open there on ELMO is the Visit NH Instagram
23
           page.
24
      Α
           Okay.
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1
      0
           Would you agree that, even though you have a
 2
           real job, that a tool such as Instagram that
 3
           allows people to share their photos and videos
 4
           of the things that they love about New Hampshire
 5
           is effective way to promote and develop tourism
 6
           and travel?
 7
      Α
           Yes.
 8
      Q
           Back in the day, we used surveys. But something
 9
           like this, Instagram usage, gives residents and
10
           visitors an authentic perspective of our state,
11
           correct?
12
      Α
           Yes.
           And the state can use that information for
13
      0
14
           market research because it shows the passions
15
           and interest of our visitors and our citizens,
16
           correct?
17
      Α
           Yes.
18
           You'll note there that on the first page right
      Q
19
           up there near the top it states that Visit NH,
20
           their Instagram account has almost 36,000
21
           followers. You see that, correct?
22
      Α
           Yes.
23
           35.8k the date I took this picture.
      0
24
               Would you agree that such a level of
```

1		interest provides the state with valuable
2		marketing information?
3	А	I haven't assessed its value, but I would assume
4		it is. Yes.
5	Q	Okay. So we're going to take a look at the
6		photos from the first four pages of the Visit NH
7		Instagram account, and they're all small, but if
8		you can see them, would you agree that the great
9		majority of these pictures from the Visit NH
10		Instagram account are scenic photos of beautiful
11		New Hampshire landscapes with the occasional
12		town or city thrown in there?
13	А	Yes. On this source, that appears to be view
14		oriented, yes.
15	Q	And would you agree that these photos do not
16		show a landscape with lattice towers or high
17		voltage power lines?
18	А	Not on this exhibit that you've presented.
19	Q	Okay. But they do reflect the scenic beauty of
20		New Hampshire and visitors and residents
21		enjoying that beautiful landscape, correct?
22	A	Yes.
23	Q	Bob, can you make the very first picture bigger?
24		Is there a way to make the very first picture a

little bit bigger so people can see it? And hit the focus button? Better. Okay.

So that's one of those. Okay. Are you aware that the New Hampshire Business Review recently reported this Visit NH website was recognized within the travel industry for its effective use of photographs, including a rotating gallery of Instagram photos?

- A I was not aware of that.
- Q Can we put Deerfield Abutter Exhibit 146, Bob?

It's the article about how great this website is. You see that there? So you'll see at the very top, if you just take, pull it out, if you see at the very top. I can't see -- I can't read the verbage from the top from here? Can you read that? So you can see it so you can see that, right?

A Yes.

- Q So it was rated among the world's top 25 websites, and it recognized for its compelling visuals and curated recommendations. So you can see that that's received that honor, correct?
- 23 | A Yes.
 - Q Okay. Okay. So you would agree that the state

promotes New Hampshire's scenic beauty, and on a 1 2 smaller level, that scenic beauty is also 3 promoted by entrepreneurs across our state, 4 correct? 5 Α Yes. 6 I'm referring to photographers, artists, tour 0 guides that make their living here relying on 7 the scenic beauty. Okay. 8 So we're going to hand you out Deerfield 9 10 Abutter's Exhibit 147, and I'd like you to just 11 take a quick look at it, and we have one for 12 everybody, and I will put it up on ELMO. So can you just take a look at the pictures 13 there? Up on ELMO you have the better, they're 14 bigger, they're nicer, because they're bigger. 15 16 Please take a look at that. Would you 17 agree -- I'll give you a minute. I'll give you a minute to take a look. Let me know when 18 19 you've looked at it. 20 Would you agree that these are beautiful 21 scenic photographs of New Hampshire? 22 Α Yes. 23 Okay. And would you agree that the purpose of 0 24 something like this is to market the beauty of

```
1
           our state and to bolster the number of visitors
 2
           to New Hampshire?
 3
      Α
                 That's part of the strategy, yes.
           Yes.
 4
           And to promote the work of entrepreneurs such as
      0
 5
           photographers? Correct?
 6
           I don't know if that's a goal, but I believe
      Α
 7
           every state has similar calendars that focus on
           scenic beauty.
 8
 9
      0
                Okay. Do you see any high voltage power
10
           lines or lattice structure towers in these
11
          photographs?
12
      Α
          No. I do not.
13
      0
                 Would you agree that entrepreneurs are
14
           particularly important to the economy of the
           rural communities across the state?
15
16
           I don't know. I haven't assessed the
      Α
17
           contribution of the entrepreneurs who are
18
           photographers and their role in the economy.
19
           Well, are you aware that the UNH Cooperative
      Q
20
           Extension works with local entrepreneurs to
21
           develop and grow their businesses?
22
      Α
           Yes, which are a wide range of types of
23
          businesses.
                        Yes.
24
           Well, are you familiar with the Deerfield Arts
      0
```

1 Tour held every fall across the town of 2 Deerfield? I have not been to it, but I've heard of it and 3 Α I've seen this brochure. 4 5 Okay. This very one, the 2017? I just got it. 0 6 No, the brochure that I've seen at, I believe it Α was one of the rest areas. 7 Okay. Good. We're going to pass those 8 Q 9 I would like you, when you receive your 10 copy -- I'll just let them pass them out. 11 take a second. 12 Would you take a quick look at the map 13 that's part of that brochure? Let me get that 14 map up while Bob hands those out. 15 Okay. So would you agree from looking at 16 the map that businesses all across the town of 17 Deerfield are on the Arts Tour? I can see what's in the brochure. 18 Α 19 Um-hum. And you will see that, well, just for 0 20 your information, the Northern Pass will cross, 21 and you'll see these roads on that map, Mt. 22 Delight Road, Thurston Pond Road, Haynes Road, 23 Church Street, Route 43/107 also known as North Road, Mountain Road, and Nottingham Road. 24

1 you see that there? 2 Α Yes. 3 And many of the local entrepreneur artists will 0 be affected by the siting and construction of 4 5 Northern Pass, correct? 6 I don't agree with that statement, no. Α 7 Q Well, would you agree that construction on Saturdays from 7 a.m. to 7 p.m. would have a 8 9 negative impact on that annual event? 10 Α My experience is that the DOT and contractors 11 involved in projects that may affect a local 12 community will examine special events that may 13 occur, whether it's undergrounding in a state 14 highway or whether it's crossing of a highway as 15 part of their project, and they will try to be 16 aware of those special event dates and try to 17 avoid them if they can in terms of not affecting 18 the flow of traffic and those types of things. 19 Well, is there, well, if it cost a million Q dollars to shut everything down on let the 20 21 Deerfield Arts Tour proceed, would Northern Pass agree to something like that? 22 I don't think it would be a million dollars to 23 Α 24 have a pause during a special event. So I can't

```
1
           speculate. I can't answer your question.
 2
           don't have the information.
           Okay. All right. Are you familiar with the
 3
      Q
          Deerfield Fair?
 4
 5
      Α
           Yes.
 6
          You have been?
      0
 7
      Α
          I have.
                    Yes.
          Good. Good. I'd like to place up on ELMO
 8
      Q
          Deerfield Abutter Exhibit 149. There's an
 9
10
           article about the Deerfield Fair that came out
11
           recently. This is a recent article in the
12
           Concord Monitor about New Hampshire fairs
13
           including the Deerfield Fair.
14
               Are you aware that the Deerfield Fair draws
15
           an average of 150,000 visitors?
16
           I didn't know what the specific numbers were,
      Α
17
           but when I did attend the fair, it was very
18
           crowded.
19
           I guess it wasn't raining when you were there.
      0
20
           It was -- yeah.
      Α
21
           Are you aware that it brought in 1.8 to 2.1
      0
22
          million in revenue per year in recent years?
23
      Α
          Again, I'm not aware of the statistics, but I
24
           know that the Deerfield Fair is a fair that has
```

1 been active for many, many years, and I'm not 2 surprised that they would have a lot of visitors 3 and a lot of positive impact on the economy. Well, you would agree that roughly \$2,000,000 in 4 0 5 a year is pretty good for the rural community 6 and the state, right? 7 Α Yes. Okay. Do you agree with the fair spokesperson 8 Q 9 that the fair is -- that's on, I think, Bob, 10 that's on the last page. 11 But the fair spokesperson Mr. Richard 12 Pitman notes that the fair is 90 percent 13 agricultural and 10 percent everything else. 14 Would you agree with, having been there, 15 would you agree with that? 16 I can't answer that. Α 17 Okay. So all right. But you're aware that Q 18 that's what the spokesperson for the fair 19 thinks. 20 Α I don't have any reason to disagree with it. Ι 21 just can't affirmatively say that I agree. 22 Are you aware that the fair has expanded its Q 23 investment, the Deerfield Fair Association, has 24 expanded its investment by adding two

1 state-of-the-art animal barns? 2 I'm reading that now. Yes. Α 3 Okay. So would you turn to the end of the Q 4 article where the spokesperson states, "We've 5 been around for 140 years, and it's always been 6 about agriculture. I don't see that changing 7 any time soon." So would you agree that this agricultural 8 9 identity clashes with industrial lattice towers 10 and high voltage lines? 11 Α No. 12 Well, they aren't really compatible, are they? 0 13 Α Well, I can give you an example of where it 14 does. And it's not that, not that far from you, 15 and that would be in Londonderry, New Hampshire, where they have a scenic byway called the Apple 16 17 Way, and it's to promote agricultural products 18 and apple orchards in the community of 19 Londonderry. And that Apple Way 20 state-designated Scenic Byway was created to 21 link several major orchards and agricultural 22 operations, one of which is Elwood Orchards, and 23 the existing Hydro-Quebec Phase II line passes 24 over that farm, and I've seen several

1		photographs taken of that farm with the
2		transmission line in the photographs. So they
3		coexist, and it was, I believe, considered
4		scenic enough to be designated as a Scenic Byway
5		even though a large transmission corridor passes
б		across, the Scenic Byway crosses underneath that
7		existing transmission line.
8	Q	Right. Let me just ask you this. How tall are
9		those towers?
10	А	I would need to, I would need to check, but it's
11		a Hydro-Quebec line that's there in addition to
12		the recently approved 345 kV Merrimack Valley
13		line, and it runs across Elwood Orchards and
14		across the agricultural land.
15	Q	Yeah. How many 150-foot Northern Pass towers
16		will pass through Londonderry?
17	А	I was simply giving an example of where there
18		was existing agricultural use coexisting, and I
19		believe that was your term, coexisting with
20		agriculture. And the line has not interfered
21		with the ongoing agricultural operations.
22		There's actually crops that are grown and even
23		some fruit trees that are grown under the
24		transmission lines, and I've seen various

1 examples of that, and there are examples all 2 across the country. Actually, I didn't ask you if it could coexist. 3 Q I asked you if those kinds of highway voltage 4 5 towers and transmission lines would clash with 6 an agricultural identity. But let me ask you another question. 7 Deerfield has roughly 4,000 citizens, 8 residents. How many residents live in 9 10 Londonderry? Londonderry is a town, a big town, 11 not just a rural area, right? 12 Α Yes. 13 0 Okay. 14 And they enjoy many of the same things and have Α many of the same values that others have in 15 16 other southern New Hampshire communities. 17 I guess they might be some of the people that Q 18 you encountered at the fair the day it was really crowded. 19 20 Okay. Are you aware of the horse shows, 21 dog shows, sheep shows, things like that that 22 happen all summer long at the fairgrounds in Deerfield? 23 24 Many of the fairs have 4-H events and other uses Α

1		as a way to continue using the property and to
2		generate revenue.
3	Q	Yes. That's right. Generating revenue. Maybe
4		not the two million but it is an ongoing revenue
5		generator.
6	A	As is the transmission line.
7	Q	Would you agree that 7 a.m. to 7 p.m.
8		construction six days a week with all of the
9		accompanying traffic delays will have a negative
10		impact on the Deerfield Fair and other events
11		held at the fairground?
12	А	I don't believe that it would because I think
13		there would be an effort made to work carefully
14		with local officials and state officials to
15		minimize the impacts and to try to avoid special
16		events and traffic, any traffic delays that are
17		avoidable.
18	Q	So every Saturday through the summer, the
19		fairgrounds are pretty much well-used. So would
20		the Northern Pass refrain from construction on
21		all the Saturdays in the summer?
22	A	I don't know, but these issues are usually
23		addressed with an MOU between a town and the
24		utility, the Applicant. That's typically the

1 approach that's taken where they sit down and 2 work through those issues to ensure that the impacts are minimized. 3 That wasn't really my question. 4 0 5 Based on your knowledge, your personal 6 experience with Eversource and the Northern Pass 7 Project, would they agree to not do anything on Saturdays through the summer in Deerfield? 8 9 Α I don't negotiate for Eversource so it would be 10 improper for me to comment on that. 11 Q Okay. Well, given the impact on local 12 entrepreneurs, the scenic landscape and our agricultural identity, would you agree that the 13 14 siting and construction and operation of Northern Pass will interfere with the orderly 15 16 development of the region? 17 I do not believe that it will. Α 18 Thank you for your time. Q 19 Thank you. Α 20 PRESIDING OFFICER HONIGBERG: According to 21 my list, Mr. Whitley is next. Off the record. 22 (Discussion off the record). 23 PRESIDING OFFICER HONIGBERG: Mr. Whitley, 24 you may proceed.

1 CROSS-EXAMINATION 2 BY MR. WHITLEY: 3 Good morning, Mr. Varney. 0 Good morning, Steve. How are you. 4 Α 5 I'm Steven Whitley. I'm counsel for a number of 0 6 towns along the route. I'll name them for you 7 just so you're aware: Deerfield, Pembroke, New Hampton, Littleton, and the Water and Sewer 8 9 Department of the town of Ashland. 10 Α Okay. 11 Q I'm going to ask you some questions first, just 12 some broad more general ones, and then I'm going 13 to go into a little more detail about some of 14 the towns that I represent. 15 So I'm going to start off with just some of 16 your CV resume issues. You've worked on several 17 Regional Planning Commissions, isn't that right? 18 Α Yes. 19 Okay. And that experience helps you in part to 0 20 evaluate Orderly Development as part of your 21 opinion; is that right? My background is helpful in terms of 22 Α 23 understanding local communities, understanding 24 the planning process, and also having had length

1		of experience in seeing projects that were,
2		where there were concerns expressed during the
3		process and then seeing the result of that
4		project after the fact. So I have a good
5		perspective on that, having worked with so many
6		communities.
7	Q	Okay. But the background that you alluded to,
8		that included your time serving on a Regional
9		Planning Commission, correct?
10	А	When I was on the Regional Planning Commission,
11		I believe the only major transmission line
12		project that I was aware of was the proposed
13		Hydro-Quebec Phase II line which was not in my
14		region but was near it.
15	Q	And, Mr. Varney, I'm not necessarily speaking to
16		any particular projects that may have come
17		before you while you were sitting on those
18		Regional Planning Commissions. Again, I'm just
19		speaking in a general sense. So I'll give you
20		an opportunity to answer again with that
21		clarification that I just provided.
22		Do you want me to restate the question?
23	А	Sure.
24	Q	In a general sense, you stated that you served

```
1
           on Regional Planning Commissions.
 2
      Α
           Yes.
 3
           My question is that that experience helped you,
      0
           helps you formulate your opinion on Orderly
 4
 5
           Development here before the SEC?
 6
      Α
           Yes.
           Okay. Have you also served on a local board
 7
      Q
           like a planning, zoning or selectboard?
 8
 9
      Α
           Yes.
10
           And which one of those have you served on?
      0
11
      Α
           Town of Ashland.
12
           But which board?
      0
13
      Α
           Planning Board.
14
           Okay. And did that role also help you in part
      Q
           to evaluate the Orderly Development and your
15
16
           opinion regarding Orderly Development? Again,
17
           in an generic sense?
18
           Perhaps but not significantly.
      Α
19
           Okay. As part of your opinion, I believe you've
      0
           testified that you reviewed both master plans
20
21
           and zoning ordinances for the host communities
           along the route; is that correct?
22
23
      Α
           Yes.
                 In the 28 communities. Although for the
24
           record I should state that there are no zoning
```

ordinances in Pittsburg, Clarksville, Stewartstown, Stark, Dalton or Woodstock, and there are no master plans in Clarksville, Stewartstown or Stark, and I mentioned yesterday that the town of Pittsburg developed a master plan in 1992 that I reviewed, but the Planning Board was abolished two years later so I'm not sure how to characterize that status. That's fair. You've answered the question. No.

Q No. That's fair. You've answered the question.
So thank you.

If a Town Planner or a board member was involved in creating or amending a town's master plan, you'd agree that that person would have the credibility to opine about the orderly development within that municipality, wouldn't you?

- A The question before us is orderly development within the region.
- I know, but I'm asking you about a Town Planner or board member that's involved in creating or amending the town's master plan. I'm asking you whether you agree that that person has the credibility to opine about the orderly development within that municipality.

1	A	No. I disagree. Because the definition of
2		Orderly Development before the Site Evaluation
3		Committee is more than just local planning.
4	Q	Okay. Well, same question, sir, but instead of
5		thinking of the specific criteria that the SEC
6		has to consider, wouldn't a Town Planner or
7		board member be able to opine about consistency
8		with the master plan or the zoning ordinance
9		within that particular municipality?
10	A	They would be certainly free to express an
11		opinion about their master plan.
12	Q	And would that opinion be credible? Would they
13		have the credibility to speak about consistency
14		with the zoning ordinance or master plan?
15	A	In a general sense, yes.
16	Q	Okay. Similarly, a member of a Conservation
17		Commission, wouldn't you agree that they have
18		the credibility to speak about the prevailing
19		uses within their municipality and various
20		natural resources that they have identified
21		within that municipality?
22	A	Yes. In fact, they're consulted through the
23		Wetlands permitting process.
24	Q	A Town Administrator would similarly have

1 credibility to render an opinion about 2 consistency with a master plan, the Project's 3 consistency with the master plan or the zoning ordinance within their respective municipality? 4 5 They would have the ability to express an Α 6 opinion, yes. And, again, it would be a credible one. 7 Q I'm not asking you to agree with the substance. 8 9 Α Credibility is a judgment which takes into 10 account many factors so I would prefer not to 11 use that term. I think the core question is do 12 they have a right to offer their opinion on a particular Project, and they do. And their 13 14 ability to know all of the factors involved that 15 have to be considered by the Site Evaluation 16 Committee under Orderly Development may or may 17 not be within their area of expertise. But doesn't a Town Administrator generally have 18 Q 19 the knowledge and experience regarding their specific municipality to render an opinion about 20 21 whether the Project is consistent with that 22 municipality's master plan or zoning ordinance 23 or site plan? 24 They, as I've stated three times, they have the Α

ability to offer an opinion.

- Q But just so I understand correctly, you're not saying that they don't know or don't have knowledge about their particular municipality where they work. I believe I hear you that you're saying that you may ultimately disagree with what their opinion is due to the things that you've just listed.
- As I stated, there are many factors that are considered by the Site Evaluation Committee under Orderly Development, and that includes issues that you've already heard about in this proceeding with property values and positive benefits for jobs and the economy, prevailing land use, tax benefits, air quality benefits, greenhouse gas benefits. There are many factors that are considered under economy and job creation.
- I understand that, and I think what you're speaking to is kind of the cost/benefit analysis that maybe the SEC is going to have to consider in rendering an opinion. And my question was kind of focused on consistency with a town's zoning ordinance and master plan.

1 So I'm going to ask you again if you think, 2 if you'll agree with me that a Town Administrator has the knowledge and the 3 4 background and the experience, generally, to 5 speak to whether or not the project is 6 consistent or not with that town's master plan and zoning ordinance and other planning 7 documents there may be in existence? 8 9 MR. NEEDLEMAN: Objection. Asked and 10 answered. PRESIDING OFFICER HONIGBERG: 11 You can give 12 it one more try, Mr. Varney. They have the right to offer their opinion about 13 Α 14 how the project may relate to their master plan, and then, hopefully, provide detailed 15 16 information about the basis for that opinion. 17 A town official or a town board member, they may Q 18 do analysis in their head on the question of 19 consistency with the master plan or the zoning 20 ordinance, but they may not put that analysis 21 down into a written report. But they've still 22 done the analysis in their head, haven't they? 23 I would say that they can reason, they have Α 24 their own reasoning, perhaps, but that doesn't

1		mean that it's based in factual information.
2		It's opinion-related and the reasoning for their
3		opinion which may or may not be supported by the
4		facts.
5	Q	You're correct, and I think that some of our
6		towns would take the same view of your opinion,
7		but they've still done a analysis, haven't they?
8	А	No. I haven't seen any analysis from the towns.
9	Q	Okay. And we'll get into that in a little bit.
10		But your opinion about there not being
11		analysis is based on the substance of what the
12		towns have stated and not because it wasn't
13		reduced to writing. Is that correct?
14	А	Well, it's based on the fact that as it relates
15		to master plans that their master plans don't
16		specifically address electric transmission
17		lines, and that the master plan is a broad
18		vision statement for the communication, not to
19		be applied to specific projects, which they're
20		trying to do here. And I scoured the 28 master
21		plans for the host communities as well as
22		abutting communities, and there were no
23		references to transmission lines as a major
24		planning consideration, as an issue, as a

1 concern or mentioned in any way other than 2 perhaps as one component of existing land use 3 that there's an utility corridor in the 4 community. In most cases it represents less 5 than one percent of land use in the community. 6 Thank you. I want to turn your attention now to 0 some of the testimony that was given to this 7 Panel by the Applicant's construction experts. 8 9 In addition to permanent infrastructure, 10 Northern Pass is going to require laydown areas for a year or two during the construction 11 12 seasons, isn't that correct? 13 Α Yes. That's my understanding. 14 Okay. And do you recall Mr. Kayser testifying Q 15 that laydown areas would be needed along the 16 entire 192-mile route and that these laydown 17 areas would be between five and 50 acres in 18 size? 19 I wasn't here for that discussion. I'm seeing Α 20 this for the first time, but I don't have any 21 reason to disagree. I can read it. 22 Q I've put on the screen here, Mr. Varney, this is 23 the transcript of a portion of the Construction 24 Panel's testimony.

```
1
      Α
           Okay.
 2
           This is Day 6 in the morning, and this is page
      Q
 3
           116 into 117, and you can see, and I'll go up to
 4
           the question here. Just before the highlighted
 5
                     It says, "establishing yards for
           portion.
 6
           laydown areas" and then the question is, "The
 7
           laydown areas are expected to be between five
           and 50 acres, and Mr. Kayser agrees.
 8
 9
           see that?
10
      Α
           Yes.
11
      Q
           And a little lower, on page 117, pardon me.
12
           Later on page 118 you see that highlighted
13
           portion there. And in there, Mr. Kayser agrees
14
           that they're going to be required along the
15
           entire route, you see that?
16
      Α
           Yes.
17
           Okay. Mr. Kayser estimated roughly 10 to 20
      Q
18
           laydown areas, and Mr. Johnson estimated roughly
19
           25 laydown areas. Do you recall or have you
20
          heard about those estimates?
21
      Α
          No.
22
           Okay.
      Q
23
          Again, I'm aware that there are laydown areas.
      Α
24
           My knowledge isn't precise in terms of exactly
```

```
1
           how many will be needed.
 2
      Q
           Sure.
 3
      Α
           And I'm not sure they have fine-tuned it yet
           either.
 4
 5
           I've put up, Mr. Varney, on also Day 6 in the
      0
 6
           morning, this is page 119 of the transcript.
 7
           You see in the top there the question, likely
           require up to 20, and a little further down,
 8
 9
           Mr. Kayser says, you know, he agrees with that
10
           rough estimate and says between 10 and 20.
11
           see that?
12
      Α
           Yes.
13
      0
           Okay. Mr. Kayser testified that PAR would be
14
           responsible for choosing the laydown sites,
15
           isn't that correct?
16
           I believe so.
      Α
                          Yes.
17
           And Mr. Johnson testified that Quanta would be
      Q
18
           responsible for choosing the laydown sites,
19
           right?
           Apparently. If that's in the record.
20
      Α
                                                   Ι
21
           previously stated that I wasn't here.
22
      Q
           You see here, this is Day 10, testimony from Day
23
           10 in the morning, I believe. Yes, in the
24
                     This is page 93, and you see the lower
           morning.
```

1 half of that highlighted portion starting on 2 line 17, the question was about Quanta's 3 responsibility to find and acquire marshalling and laydown areas and Mr. Johnson responds in 4 5 the affirmative, you see that? 6 Α Yes. So regardless of whether it's PAR's 7 Q responsibility or Quanta's responsibility, I'm 8 9 not asking you to work out that inconsistency 10 here, wouldn't you agree that Northern Pass has 11 not located all of those 10 to 25 laydown areas 12 as of this time? I don't know. I know that there was an 13 Α 14 evaluation of potential sites, and that I believe the Environmental Panel indicated that 15 16 they had done some screening of some potential 17 sites as part of their work effort to ensure 18 that the sites were selected that were gravel 19 pit areas and similar types of sites and to ensure that there wouldn't be any sensitive 20 21 resources that potentially could be affected. 22 Q And Mr. Kayser on Day 6, he testified that three 23 laydown areas had been identified at that time, 24 and he mentioned there was one in Clarksville

```
and two in Millsfield. Are you aware of that?
 1
 2
      Α
           No.
 3
           So you don't have any ability to describe the
      0
           Clarksville laydown area site?
 4
 5
      Α
          No.
 6
           Similarly, no ability to describe the two
      0
           Millsfield laydown sites?
 7
          No, other than they will be material storage
 8
      Α
 9
           areas, and it's a very common practice for the
10
           DOT and other construction projects.
11
      Q
           And you have a similar lack of knowledge about
12
           the remaining laydown areas, the specifics of
13
           the remaining laydown areas that may be required
14
           along the route?
           I know that there will be several laydown areas.
15
      Α
16
           I know that they are trying to identify areas
17
           that are environmentally sound and in many cases
           are placed in locations where there has been
18
19
           activity such as sand and gravel operations,
20
           either currently or in the past.
21
           I'm turning now, Mr. Varney, to your October
      0
22
           2015 report, and you state at the bottom of that
23
           page, which is page 4 again, and just for the
24
           record, this is Applicant's Exhibit 1, Appendix
```

1 41. You say, you see there in the highlighted, 2 "most of the temporary laydown yards will be 3 located at existing gravel pits." Do you see that? 4 5 Α Yes. 6 But it sounds like the three that have been 0 identified so far may or may not be in gravel 7 pits, and you don't have any specific knowledge 8 9 as to the location of the remaining laydown 10 areas or whether they will or will not, in fact, 11 be in existing gravel pits; isn't that true? 12 I already answered this question which is that I Α know that there had been a significant amount of 13 14 screening effort to identify potential sites 15 that exist in relative proximity to the Project, 16 and that several of the sites that they have 17 been considering are existing gravel pits that would be used for storage of materials. 18 19 When you wrote this highlighted section here, Q 20 did you have any specific laydown areas in mind? 21 Only what I heard from environmental staff who Α 22 were doing screening who said that most of the 23 sites that they were looking at were existing 24 gravel pit type locations.

1	Q	Okay. So this statement is not based on any
2		knowledge that you had about specific sites.
3		It was based on what you had been told by the
4		Environmental Panel about where they would hope
5		to locate these laydown areas.
6	A	Yes. It's a process that is under way.
7	Q	Are you aware of any requirements that Northern
8		Pass has imposed on PAR or Quanta to require
9		them to locate laydown areas in existing gravel
10		pits?
11	A	No. I don't know anything about their
12		contracts.
13	Q	Other than your statement in your report that
14		we've highlighted there, you didn't analyze the
15		impacts to orderly development from laydown
16		areas that may not be located in existing gravel
17		pits, did you?
18	A	I was aware of them when I wrote the report,
19		that there would be several laydown areas that
20		would be necessary. And that the effort was, an
21		effort was being made to locate them in
22		locations that were relatively consistent with
23		past use and locations that were environmentally
24		sound.

1	Q	And it sounds like you came to the conclusion
2		that if the laydown areas were in existing
3		gravel pits, those criteria would be satisfied;
4		is that a fair statement to make?
5	А	Every site is different. That's why they were
6		screening them and evaluating them, and I knew
7		that process was under way and it was being done
8		in a logical, thoughtful manner, but I didn't
9		have any final site selections to evaluate.
10	Q	So is it possible that an existing gravel pit
11		may not be suitable as a laydown area because it
12		doesn't meet that criteria you just described?
13	А	There are many factors involved with the
14		location of a laydown area.
15	Q	So that's a yes, it is possible then?
16	A	So I don't know.
17	Q	I want to turn now to your Direct Testimony.
18		One second. My apologies. This is Applicant's
19		Exhibit 20. This is your Direct Testimony,
20		correct, Mr. Varney?
21	A	Yes. I believe so.
22	Q	Okay. And I'm pointing you to the highlighted
23		portion at the end of page 7 on to page 8 where
24		you make the statement that operation of the

1 line will not place any new demands on local or 2 regional services or facilities. You see that? 3 Α Yes. You didn't do any investigation or independent 4 0 5 analysis to support this statement, did you? 6 I didn't produce a separate study, but I Α considered the issue very carefully and looked 7 at the services that are typically associated 8 with an existing electric utility right-of-way 9 10 and what types of services or what types of 11 impact that may have on a community. And then I 12 compared that to other types of land uses that are permitted uses within the community. 13 For 14 example, a residential development which increases traffic, which requires police and 15 16 fire services, which puts children in the school 17 system, uses backyard mowers and chainsaws and 18 has activity with cars coming and going. 19 And so in a very, it's common sense to think of what services would typically be 20 21 required of an existing continuous vegetative 22 corridor, transmission line, as compared to 23 other uses that are allowed in a community, and 24 it was clear to me, very clear to me and it

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1
           didn't warrant a detailed study because it was
 2
           so obvious that it would not place significant
           demands on a community, and it would generate
 3
           tax revenues for the community as well.
 4
 5
           I understand that that's your opinion, and my
      0
 6
           question though was, you know -- actually,
           strike that.
 7
                I understand that's your opinion, but you
 8
 9
           didn't provide any sort of work product that I'm
10
           aware of that demonstrates the analysis that you
11
           just described. Did you?
               So there's no way, in other words, for the
12
13
           SEC and the parties to evaluate that opinion, is
14
           there?
15
      Α
           I believe the Applicant may have addressed it
16
           with some of the towns as an issue that I
17
           believe I saw. But no, there was no specific
18
           analysis. I didn't think it was necessary --
19
      0
           Okay.
           -- to do so because it was so obvious, and it is
20
      Α
21
           such a relatively simple issue.
22
      Q
           Okay. Did you have conversations with Dr.
23
           Shapiro on this point at all?
24
           I reviewed her Prefiled Testimony.
      Α
```

1	Q	And I don't think you answered the question
2		though. You may have reviewed, it and I think
3		your materials state that you did. Did you have
4		discussions with her about this specific part of
5		your opinion? The fact that operation doesn't
6		place new demands on local or regional services?
7	A	Perhaps. We were at some meetings together and
8		attended public hearings and talked. So I would
9		guess that we did talk about it, but I can't
10		recall when or where. Nothing specific.
11	Q	Nothing specific as you sit here today?
12	А	Right.
13	Q	All right. Thank you. Off the record.
14		(Discussion off the record)
15	Q	Mr. Varney, I want to turn now to your
16		Supplemental Testimony. One second. Sorry.
17		You'll see on the screen there your Supplemental
18		Testimony which is Applicant's Exhibit 96. Do
19		you see that there?
20	A	Yes.
21	Q	And I want to turn now to this question and
22		answer which is on page 2 of that Supplemental
23		Testimony, starting at line 10 and going down to
24		line 22, and you touched on this a second ago.
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But the question was asking you to respond to concerns expressed by Intervenors about the Project being incompatible, and you can read it just as well as I can, but your response starting on line 20 states that, "The Intervenors that expressed concerns didn't provide information to support their claims."

And I wanted to ask you about your answer in light of the fact that many towns and many other parties, I think, would take the view that they've provided a great deal of information, and in the town case, you know, towns have provided portions of the master plan and the zoning ordinance and the site plan regs that they believe are relevant. They've provided warrant article votes from town meetings that they believe are very relevant. Residents from those municipalities have provided public comments, and the local officials and board members have provided testimony on this issue of consistency. And yet your response here is that concerns did not provide information to support their claims. And that's not really an accurate statement, is it?

1 No, I believe it is an accurate statement. Α 2 So that list that I just ran through, not Q 3 support for their claims. 4 Α When I hear concerns that are expressed about 5 master plans, for example, I look at the master 6 plan itself. I look objectively at what the 7 master plan says. And the master plan does not speak to electric transmission lines as a 8 9 planning consideration in terms, as it relates 10 to preventing or being detrimental to future 11 economic growth and development. There were 12 claims being made that it would halt development near the transmission line, and I disagreed with 13 14 that and sought to take a look at some other 15 communities where development had occurred as 16 some examples of development. 17 I understand, sir, what you did, but my question Q 18 was you stated here that information was not 19 provided to support their claims. And that's 20 simply not true. I mean, you may disagree, 21 which I understand, but there was certainly 22 information that was provided to support the 23 claims; was there not? 24 As it relates to the issue of being detrimental Α

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1
           to future economic growth, I did not see any
 2
           credible information that was provided that
           would enable the SEC to conclude that a
 3
           transmission line is detrimental to future
 4
 5
           economic growth and development.
 6
      0
          Okay.
 7
               PRESIDING OFFICER HONIGBERG: We'll take a
           ten-minute break.
 8
                (Recess taken 10:35 - 10:50 a.m.)
 9
10
               PRESIDING OFFICER HONIGBERG: Mr. Whitley,
11
           you may continue.
12
               MR. WHITLEY: Thank you, Mr. Chair.
13
      BY MR. WHITLEY:
14
          Mr. Varney before we left for a little break,
      0
15
           you responded to a question I asked about
16
           information provided by the various parties.
17
           And I believe your answer was that you deemed
18
           that information not credible. Is that your
19
           recollection?
20
      Α
          No.
21
           Would you like to remind me what your response
      0
           was then?
22
23
      Α
           They provided opinions about the Project and why
24
           they felt it was inconsistent with the broad
```

1		vision in the master plan, and then looking
2		beyond that, I looked for information that would
3		describe exactly how there was an adverse
4		unreasonable adverse effect on orderly
5		development, and I didn't see that level of
б		information submitted.
7	Q	Okay. And does that answer extend as well to
8		information submitted regarding impacts on
9		conservation and recreation?
10	А	There was some information submitted on that
11		which I reviewed and considered.
12	Q	But was your thought process and how you
13		reviewed it the same for that information as
14		well?
15	А	As I stated in my Supplemental Prefiled
16		Testimony, I disagreed with some of the
17		statements.
18	Q	And you reached that conclusion at the time that
19		you wrote your October 2015 report?
20	A	No. I was referring to the Supplemental
21		Testimony that was prepared in response to
22		information.
23	Q	Thank you.
24	A	And opinions.

1 I want to turn now to the town of Pembroke, and, 0 2 Dawn, if you could turn me back on, please? 3 Great. 4 I've put up on the screen here, Mr. Varney, 5 some town meeting warrant articles from the town 6 of Pembroke, and there are two here, and let me just state for the record that this is Joint 7 Muni 149, Bates 6557 through 6561, and I believe 8 9 it's your testimony that you've reviewed all of 10 these warrant articles. Isn't that correct? 11 Α I believe I've seen most, if not all of them. 12 Let me tell you that, just for the record, the 0 13 one before you here was from 2011, and it was, 14 as you can see as I scroll down here, passed by the town residents. And there was a later one 15 16 from 2014 which is also highlighted and that one 17 was also passed by the town residents. 18 familiar with these two specific articles? 19 I don't remember them specifically, but I'm Α 20 refreshing my memory now by looking at them. Sure. Just let me know once you've had a 21 Sure. 0 22 chance to look at them. 23 Okay. Α In your testimony, your Direct Testimony, you 24 0

1 described these warrant articles at the bottom 2 of page 6 and this is Applicant's Exhibit 20, 3 starting at line 26, your position on them is 4 that they've been passed over the years, but you 5 did not view them as definitive actions. 6 reading that correctly, sir? 7 Α Yes. Okay. So the vote of a majority of residents is 8 Q 9 not a definitive action in your mind? 10 Α The warrant article that you showed earlier was 11 related to the earlier part of the Project prior 12 to its submission of the Application. could go back to that, there was information in 13 14 there that alleged economic problems associated with the Project, that it would harm the 15 economy, as part of the assumption that was 16 17 provided in the warrant article. If you'd just go back to that for a moment for illustration? 18 19 Just so we're clear, and I'll go back to it in a Q 20 second, your response is that both the 2011 and 21 the 2014 warrant articles predate when the 22 Project may have changed; is that correct? 23 Yes, but that's not a major factor in Pembroke Α 24 as a segment that is entirely overhead within an

1 existing developed utility corridor. 2 I want to go back to my question though that you Q deemed these warrant articles which were passed 3 by a majority of town residents to be not a 4 5 definitive action; isn't that true? 6 Yes, and what I meant by that is that the Α Project was still under development. The towns 7 had expressed concerns about the Project. 8 9 expressed a preference for burial as Pembroke 10 did, and this was at an earlier point in time, 11 and also doesn't reflect any mitigation that may 12 have occurred. Since then some of those things were described I believe in the visual expert's 13 14 testimony as well as MOUs or other things that 15 perhaps are being negotiated with the town. 16 Are you aware, sir, of what the town residents Q 17 may have reviewed before they rendered their 18 vote or not? 19 I was referring to the language that was in the Α 20 warrant article that, if you could, again, go 21 back to that? That would be, I think, helpful 22 for the Committee. 23 And so by, if I'm understanding your responses 0 24 correctly, if the warrant articles were voted on

1 after the Project was revised, perhaps to 2 address, purportedly to address some of these 3 concerns, would you then consider a vote to be a definitive action? 4 5 At that moment in time, when they took the Α 6 action, it is their action, but the Project was evolving is my point. And that a number of 7 changes have occurred, mitigation has occurred, 8 9 outreach efforts to the towns to negotiate an 10 MOU that have been undertaken by Eversource. 11 Basically trying to work through the issues. 12 And if that's the case Mr. Varney, then wouldn't Q 13 you expect to see the warrant article in 2014 14 not pass? If maybe they had those concerns in 15 2011 and they were addressed by these changes, 16 wouldn't the one in 2014 not pass? 17 Again, if I can finish my answer which is that Α 18 these efforts have been undertaken. 19 They have not completed still in process. 20 negotiations on MOUs with the communities and 21 when these votes were taken, it may have been, 22 for example, prior to some mitigation measures 23 being taken to lessen impacts. It also doesn't take advantage of the expertise that's been 24

1 provided in this proceeding to have visual 2 experts evaluate potential visual impacts in the 3 community. There's no --4 Mr. Varney --0 5 Again, if you can let me answer. And it doesn't Α 6 take into account the economic studies that have 7 been done, the property value studies, the tax impact studies, tax benefit studies, that 8 9 weren't necessarily presented to the voters at 10 that time. So that's my point in saying that 11 it's not a definitive vote or action. 12 Mr. Varney, do you understand that the parties, 0 including the towns, you know, have reviewed 13 14 that information and take a different view of it 15 than the one that you're stating here, right? 16 I was referring to the dates where these actions Α 17 were taken, and the substantial amount of 18 testimony and cross-examination and supplemental 19 information that has been provided in this 20 proceeding. 21 So your descriptor of these warrant articles not 0 22 being a definitive action is because they 23 perhaps misunderstood the Project and how the 24 Project was going to address their concerns?

1 My point is that it's not clear to me that all Α 2 of the facts were presented to the voters at the time of the vote. 3 Do you have any knowledge of what information 4 0 5 they had at the time of the vote? 6 I don't, but I know that some of these votes Α were taken --7 Sir, so you're making an assumption of what they 8 Q knew and didn't know, aren't you? 9 10 PRESIDING OFFICER HONIGBERG: Whoa, whoa, 11 whoa. You can't talk over each other, and he is 12 in the middle of an answer about what he does 13 know. 14 MR. WHITLEY: I'm sorry. 15 Α And that some votes were taken prior to the 16 filing of Prefiled Testimony, prior to the 17 filing of the Application itself that addresses 18 the Application requirements and the criteria 19 that the SEC members need to review as it 20 relates to the review of this Project. 21 was a significant amount of information that was not necessarily available at that time and so 22 23 there may have been information presented on the 24 docket that would contradict, perhaps, what was

1 explained to the voters at the time of the vote. 2 If a Town chose to amend their master plan after Q 3 seeing the most recent iteration of the Project, and being aware of all the mitigation measures 4 5 that you just spoke to, that would be a 6 definitive action, wouldn't it? A master plan is a broad guidance document. 7 Α No. Same question. Instead of amending a master 8 Q 9 plan, a vote at town meeting on a similar 10 warrant article with the benefit of the most 11 recent iteration, and knowledge of all of the 12 mitigation measures that you just spoke to, would that be a definitive action? 13 14 That would express their view of the Project Α that needs to be considered by the Site 15 16 Evaluation Committee, and they, in turn, would 17 try to dig into the basis for their concerns, 18 and that's part of what we're doing here in this 19 proceeding. 20 But would you consider that sort of a town 0 21 meeting vote to be a definitive action? 22 Α I think you're too hung up on the term "definitive action." 23 24 I'm just using your words, sir. 0

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1
           And I've explained to you what I meant in that
      Α
 2
           text.
 3
           I think I heard you just state when you asked
      Q
           the hypothetical about amending the master plan
 4
 5
           that if a town did that, I think your answer was
 6
           it was a broad kind of aspirational document.
 7
           Am I remembering that correctly?
 8
      Α
           Yes.
 9
      0
           Okay.
10
      Α
           It's not a regulatory document, and it's not a
11
           document that should, that would be addressing
12
           proposed projects.
           But isn't it your testimony elsewhere that one
13
      0
14
           of the reasons why the Project is consistent
15
           with these master plans is because they don't,
16
           the master plans don't specifically address the
17
           Project?
18
           That's part of it. Part of my testimony.
      Α
           Okay. So in addition to that, so even if the
19
      Q
20
           master plan did specifically address the
21
           Project, it sounds like your opinion is that the
22
           Project is nonetheless consistent because it's a
23
          broad policy document?
24
           My review was focused on orderly development of
      Α
```

1 the region and the finding that the SEC is 2 required to make which is that the Project would not unduly interfere with the orderly 3 development of the region considering existing 4 5 land uses, economy, jobs, and municipal views 6 and decommissioning. And don't municipalities express their views in 7 Q part by what they enact into a master plan? 8 9 Α They do. Some of those master plans are 10 or 10 15 years old. Some are newer. They're broad 11 statements, and I've explained in the testimony 12 some of the areas where there is some 13 consistency while also noting that very few even 14 mention any electric transmission lines as an issue in their town. Other than that it's a 15 16 very small percentage of local land use, usually 17 less than one percent. 18 I want to move on to the town's zoning Q 19 ordinance. You did consider each municipality's 20 zoning ordinance, correct? 21 I read every ordinance in the communities Α 22 that had zoning. And we're talked about which ones did and 23 0 24 didn't, so yes.

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1
      Α
           Yes.
 2
           I want to turn back to your October 2015 report,
      Q
 3
           and, again, this is Applicant's Exhibit 1,
 4
           Appendix 41, and I want to turn to the portion
 5
           of that that dealt with --
 6
               PRESIDING OFFICER HONIGBERG: Off the
 7
           record.
                   (Discussion off the record)
 8
 9
           So I put on the screen here, Mr. Varney, the
      Q
10
           portion of the report where you discuss the
11
           zoning ordinances in the municipalities that
12
           have them. Do you see that there?
13
      Α
           Yes.
14
          And just for the record, we're on page 30 of
      Q
15
           your October 2015 report. At the bottom is kind
16
           of your conclusion with regard to zoning
17
           ordinances, correct? It's highlighted there?
18
      Α
           Yes.
19
           And you state that the Project's not subject to
      0
20
           local zoning, and then you have a statement
21
           regarding use of existing corridors and new
22
           right-of-way and areas that are used primarily
23
           for forestry, correct?
24
           Where is the forestry?
      Α
```

```
1
           The very last line in the middle of that
      Q
 2
           highlight.
 3
      Α
           Yes. Okay.
           You see that there?
 4
      0
 5
      Α
          Yes.
 6
          Are you familiar with the concept of
      0
           grandfathered rights in that you can expand or
 7
           add to a pre-existing use to the point that you
 8
 9
           no longer enjoy those grandfathered rights?
10
           Broadly. I haven't dealt with that issue in a
      Α
11
           long time.
12
           Okay. Did that form the basis of your
      0
13
           conclusions with regard to use of existing
14
           corridors at all?
15
      Α
                My conclusion is that use of existing
16
           corridors is a sound planning practice.
17
           reinforces existing patterns of development, and
18
           keeps them -- in this case the Project is within
           the corridor and so there's no change in land
19
20
           use.
21
           The Project is adding an additional line so
      0
22
           there's going to be new towers, and those towers
23
           that are added or replaced are going to be
24
           larger. Wouldn't you agree?
```

1	А	Yes. There'll be an incremental height
2		increase.
3	Q	Well, I don't think that the parties would agree
4		with the incremental part, but that's okay. I
5		don't want to get hung up on that.
6		Doesn't your analysis assume that because
7		the use of the existing corridor is already in
8		existence that the Project is, therefore,
9		consistent with the master plan and zoning?
10	А	As it is described in my testimony as well as in
11		the report that by locating the Project within
12		an existing corridor, it's typically, it helps
13		with respect to the issue of environmental
14		impact. Typically, there's less impact when
15		using an existing corridor, and, again, it
16		reinforces existing patterns of development and
17		also maintains other parcels that are open space
18		areas that are not affected because you've
19		limited your effect to that existing corridor.
20	Q	And because it's an existing corridor,
21		therefore, it's consistent with the town's
22		master plan and zoning.
23	А	Again, looking at the broad goals of the town
24		and keeping it within the existing corridor, it

1 made sense to me that this was reinforcing the 2 existing land use pattern in the town, locating it with other structures and that it would be 3 4 compatible with those existing uses within the 5 corridor and for those along the corridor their 6 land uses that already abut a transmission line. I want to go back to kind of the specific zoning 7 Q in Pembroke, and I've put up here, this will be 8 9 marked as Joint Muni 280. This is your review 10 of zoning ordinances and site plan regs. Do you 11 recognize this, sir? 12 Α Yes. Okay. And what's on the screen is the zoning 13 0 14 map of the town of Pembroke, and you see there, and just for the record, sorry, this is page 108 15 16 of that document. Joint Muni 280. And what's 17 on the screen there is the town zoning map with 18 the Project corridor superimposed over it, 19 correct? 20 Α Yes. 21 Okay. And wouldn't you agree that the majority 0 22 of the Project is in that, let's say, tan zoning district there? 23 24 Within the existing transmission corridor. Α Yes.

1	Q	That's correct. And wouldn't agree or are you
2		aware that that tan corridor is the R3 zone in
3		Pembroke?
4	А	Yes, and I would also just two other points
5		if I could. One is that I reviewed every zoning
6		ordinance and summarized every zoning
7		ordinance
8	Q	Mr. Varney, I understand you're going to have
9		a chance to provide explanation. You answered
10		the question. I hadn't posed another one.
11	А	It was related to your question. I'm sorry.
12	Q	Understood, but you'll have a chance on redirect
13		to respond to those sorts of things.
14		So you acknowledge that much of the Project
15		is in that R3 zone. Are you aware that per the
16		town zoning that utilities require special
17		exception?
18	А	Where they have jurisdiction.
19	Q	But you're aware of that requirement, assuming
20		there's jurisdiction?
21	А	Yes. Again, I prepared a summary of the town's
22		zoning ordinance.
23		MR. IACOPINO: Mr. Whitley, is it possible
24		for you to expand Joint Muni 280 a little bit so

```
that we can see it better? Thank you.
 1
                                                   And if
 2
           you can go down to the legends?
 3
               MR. WHITLEY: Sure. Let me expand it a
 4
           good bit so you can see it.
 5
               MR. IACOPINO:
                               Thank you.
 6
               PRESIDING OFFICER HONIGBERG: See it but
 7
          not read it.
 8
               MR. IACOPINO: Nice try.
 9
               MR. WHITLEY:
                              That's the best I can do, I'm
10
           afraid, with the computer.
11
      BY MR. WHITLEY:
12
           As part of your analysis, Mr. Varney, you didn't
      0
13
           do any sort of analysis about what would be
14
           required to obtain a special exception in
15
          Pembroke, did you?
16
           I believe that I simply stated uses that were
      Α
17
           permitted uses and then uses that were permitted
18
          by special exception.
19
           I'm going to go now to a summary of the Town
      Q
20
           Zoning Ordinance for the town of Pembroke, and
21
           this is page 104 of Joint Muni 280. You see
22
           there in the middle there's the R3 zone,
23
           correct?
24
      Α
           Yes.
```

1	Q	Okay. And I tried to highlight this and I
2		couldn't so I'm sorry there's nothing to direct
3		you here, but you mention in there, middle of
4		the paragraph, the sentence starting with
5		country clubs, that public utilities do require
6		special exception, correct?
7	А	Could you repeat the question? I was reading
8		the text.
9	Q	You've already actually agreed with me so I
10		don't think we need to do that.
11		Do you have an opinion of whether or not
12		the Project could meet the special exception
13		criteria?
14	A	I simply reviewed the fact that it was permitted
15		by special exception while at the same time
16		recognizing that it was not jurisdictional for
17		the town.
18	Q	Are you aware that in the town of Pembroke one
19		of the criteria that has to be satisfied is that
20		the use not impair the integrity or character of
21		the district or the adjoining zones?
22	А	I can't recall.
23	Q	Do you acknowledge, Mr. Varney, that the R3 zone
24		is largely made up of open space?

1	A	Yes.
2	Q	I want to turn your attention now to the
3		Supplemental Testimony of Ms. Verdile who is the
4		Town Planner in the town of Pembroke, correct?
5	A	Yes.
6	Q	And this is Joint Muni 147, and I'm turning your
7		attention to page 4 of her testimony beginning
8		on line 12. Do you see that highlighted portion
9		there?
10	A	Yes.
11	Q	She describes some of the characteristics of the
12		R3 zone, and I don't want to read it into the
13		record because it's right there, but do you have
14		any reason to disagree with her description of
15		the R3 zone?
16	А	I disagree with her conclusion.
17	Q	But don't disagree, just so the record is clear,
18		do you disagree with her descriptors of the R3
19		zone?
20	А	Yes, and would note that there are many
21		transmission projects throughout the state that
22		are located in relatively undeveloped areas.
23	Q	And I understand you want to get to disagreeing
24		with the conclusion, but let me say it a

```
1
           different way. On line 12 and 13, there's that
 2
           first sentence. Do you disagree with what she
           states in that first sentence?
 3
 4
      Α
          No.
 5
                 Thank you. The next sentence there she
      0
           Okav.
 6
           mentions that these are popular outdoor
 7
           year-round recreation areas for the residents
           and the public.
 8
 9
               Do you disagree with that statement, sir?
10
      Α
          No, and I would add that the utility line is
           identified in the Town's master plan as a
11
12
           recreational asset because it's a continuous
13
           vegetated corridor that runs through the town
14
           and helps connect other trails in the town to
15
           expand the townwide trail system.
16
           The popularity of this zone for outdoor
      Q
17
           year-round recreation, wouldn't you agree that's
18
           due in part to that area's visual quality?
19
           I'm sure it's one of many characteristics.
      Α
20
           So if the Project were to impair that visual
      0
21
           quality, it's conceivable that the
22
           characteristics of that district could suffer,
23
           couldn't they?
24
      Α
          Not necessarily.
```

1 And assuming that the Project did impair those 0 2 visual qualities, how would the characteristics 3 of the zone not be impacted? The Project is located within an existing 4 Α 5 corridor where structures already exist. 6 The town of Pembroke's Master Plan contains a 0 7 Community Survey. Did you review that survey? Are you familiar with that? 8 9 Α I can't recall. 10 One second. Let me, it's part of Ms. Verdile's 0 11 Supplemental Testimony so this is still Joint 12 Muni 147, but I'm going to turn you to, this is page 6 of Ms. Verdile's Supplemental Testimony, 13 14 and I want to direct you to the highlighted 15 portion there which begins on line 15. Do you 16 see that? 17 Α Yes. 18 Do you disagree with Ms. Verdile's statement Q 19 about what the town of Pembroke values in the R3 20 zone? I agree that that's -- yes, I have no reason to 21 Α 22 disagree with that. 23 Okay. Are you aware that there are Class VI 0 24 roads as well as range roads in that R3 zone?

1	A	Yes. I've been on them. I'm relatively
2		familiar with the area.
3	Q	And are you also aware that this zone is made up
4		of large tracts, undeveloped land, conserved
5		lands I'll just stop there. Are you aware of
6		that, sir?
7	А	Yes.
8	Q	Okay. And wouldn't you agree that those types
9		of land that I just described, they're all part
10		of the R3 zone's visual and aesthetic value to
11		residents, would you agree with that?
12	A	Could you repeat the question?
13	Q	Sure.
14	А	I'm reading text at the same time.
15	Q	No, no, no. I meant to turn to this so this may
16		help a little bit.
17		So this is page 7 of Ms. Verdile's
18		Supplemental Testimony. You see there's a
19		highlighted portion there.
20	А	Yes.
21	Q	Okay. And my question again was the large
22		tracts, the undeveloped land, the conserved
23		land, the range roads, all of those things are
24		part of the R3 district's visual and aesthetic

1 value to residents. Wouldn't you agree? 2 And as I mentioned earlier, obviously this Α 3 is an area that already has an existing transmission corridor in it, and it's highly 4 5 valued as an area even with transmission lines 6 already there. I want to turn your attention now, sir, to the 7 Q bottom of that page starting on line 17, and 8 9 this is a question that was posed to town of 10 Pembroke, and you see the question highlighted. 11 I won't, actually I'll read it now. 12 The question was what one special place in 13 Pembroke is most important to permanently 14 conserve. Are you familiar with this question 15 or the responses that were received? 16 I can't remember off the top of my head. Α 17 I'm just going to walk through a couple Q of them because they're all bulleted and they 18 19 take up a couple pages, but just to give the 20 Committee the flavor, some of the items that 21 were provided in response: upland areas, the 22 range roads, the lands along the Class VI roads, 23 you see a lot of range road references, R3 24 upland area, conservation land, and on and on.

```
1
           There's quite a list actually.
 2
               Wouldn't you agree that the R3 area means a
           great deal to the residents of Pembroke from
 3
 4
           these responses?
 5
                 I'm sure it does.
      Α
           Yes.
 6
           Okay. But you didn't, but you didn't consider
      0
           whether the visual impact of the Project will
 7
           endanger the values that the residents place on
 8
 9
           this area, correct?
10
      Α
           I'm not the visual expert.
11
      Q
          Right.
12
      Α
           But at the same time, I don't see any reason why
           these continued uses can't continue.
13
14
                I understand that's your testimony.
      Q
           No.
                                                      Off
15
           the record.
                   (Discussion off the record)
16
17
           Mr. Varney, I hope your screen is functioning
      Q
18
           again. Do you have some testimony up on the
19
           screen there?
20
      Α
           Yes.
           Okay. I want to turn now to the town of New
21
      0
22
          Hampton, and what I've put on the screen here is
23
           the Supplemental Testimony of Mr. Irvine which
24
           is Joint Muni 124, and I've highlighted here
```

1 some goals from the town's Master Plan. 2 familiar with the goals expressed there from the 3 town of New Hampton? And the Master Plan is a bit dated, I 4 Α 5 believe. 6 In short, the town's Master Plan, I'm just 0 7 paraphrasing, but they want to preserve the rural landscape, they want to retain the 8 9 historic rural character, and they want to 10 preserve scenic views and ridgelines; is that a 11 fair kind of summary of those goals? 12 Α Yes. 13 0 Okay. And the town of New Hampton also did or 14 has done a community survey, and that's also 15 referenced here on page 7 of Mr. Irvine's 16 testimony. Do you see that starting at line 110 17 there? 18 Α Yes. 19 And the question that was posed is what's the 0 best thing about New Hampton, and the responses 20 21 that are included here are its peaceful, 22 charming rural atmosphere, the natural beauty; 23 do you see that there, sir? 24 Α Yes.

1	Q	Would it be fair to say that the residents of
2		New Hampton don't want the community that they
3		know and love to change or to become too
4		industrialized?
5	А	Yes. They would like to keep it as it is which
б		includes a large electric transmission line
7		going through the community.
8	Q	Sorry. I didn't mean to interrupt you.
9		And the Master Plan goals are intended to
10		see that what the residents value is protected
11		and preserved.
12	А	Yes, which is why using existing corridors is an
13		important planning consideration.
14	Q	And these Master Plan goals are relevant to your
15		analysis of orderly development, are they not?
16	А	In terms of considering the views of
17		municipalities.
18	Q	So you don't consider the substance of what's
19		expressed in these goals?
20	A	No. I reviewed their Master Plan carefully as I
21		previously indicated and summarized their Master
22		Plan in my report.
23	Q	Okay. The town of New Hampton's, the goals that
24		we've just gone over and the Community Survey

1 results, they weren't mentioned once in your 2 four-page summary of New Hampton in your October 3 2015 report. Isn't that true? I believe that's probably true. I, generally 4 Α 5 speaking, try to focus on the goals and 6 objectives and recommendations in the plan as 7 opposed to survey results. And I'm going to turn now to that portion of 8 Q 9 your report which is Applicant's 1, Appendix 41, 10 pages A 67 to A 70. 11 Α You're describing the land use along the route 12 as opposed to the Master Plan, correct? 13 0 Well, I'm just -- well, we'll move on. We'll 14 move on. 15 Earlier in your report, and this is a 16 statement that you made in reference to the 17 local, regional and statewide plans that you 18 evaluated, your response is that, and we talked 19 about this a little bit earlier, the plans did 20 not directly relate to the construction or 21 operation of the Project. Do you see that 22 there? 23 Yes. Α 24 I want to turn now, Mr. Varney, to a little 0

1 later in your report. And this is also from 2 your October 2015 report, and this is on page 11 3 of that report. Do you see that highlighted section at the bottom there? 4 5 Α Yes. 6 Okay. You mention there that the town's plans 0 were reviewed and considered, and then you say 7 to enhance Normandeau's understanding of the 8 9 effect of the Project on land use and orderly 10 development, correct? 11 Α Yes. In the context of the goals and objectives 12 that they've set for the community and within the context of their land use chapter which 13 14 identifies existing land uses in the community, 15 and, as you know, I tried to use local maps 16 whenever they were available for existing land 17 use and to look at the Project in the context of 18 existing land uses as well as in the context of 19 the broad goals that are contained in the master 20 plans. 21 So you apparently had some understanding prior 0 22 to doing any of this work, and then you 23 confirmed that understanding by reviewing the 24 towns' master plans; is that a fair statement?

1 Α I began reviewing master plans very early No. 2 in the process and then tried to update them in 3 those communities that had master plan update efforts under way. 4 5 But it sounds like from this portion of your 0 6 report that you had some sort of understanding before you looked at the master plans, and what 7 I want to know is what was that understanding? 8 9 Because you say that it enhanced your 10 understanding. 11 Α Yes. It enhanced my understanding as it relates 12 to the local and regional plans, and I looked at the Project within the context of those local 13 14 and regional plans on prevailing land uses, and 15 then as we've discussed previously, orderly 16 development includes benefits to the economy and 17 jobs and considered all of that. 18 Prior to being retained to offer an opinion to Q 19 the SEC for this Project, were you already of 20 the opinion that placing a Project of this size 21 and scope in an existing corridor would not 22 unduly interfere with orderly development? I was mindful of the fact that the SEC has 23 Α 24 consistently stated that use of existing

1 corridors is preferred when possible, and that's 2 embedded in several of their decisions. And as a former member of the SEC I was aware of that 3 4 and during my time at DES and at EPA, we also 5 tried to encourage Applicants to use previously 6 disturbed areas if they were available as a reasonable practicable option. 7 Was that your opinion because you knew that it 8 Q 9 would likely be acceptable to the SEC? 10 Α I looked at it very carefully as you can see in the materials that I reviewed and which were 11 12 provided. I reviewed every master plan in detail, I reviewed every zoning ordinance in 13 14 detail, calculated percentage of land area, described prevailing land uses along the 15 right-of-way. Looked at it very thoroughly 16 17 before reaching any final conclusions, and my 18 final conclusions weren't completed until after the revised route was announced, and I needed to 19 20 prepare expert testimony. 21 Was the Applicant aware of your understanding of 0 22 the use of existing corridors prior to when you 23 were retained? 24 I think in the industry, in the electric Α Yes.

1		utility industry, it's generally regarded that
2		use of existing transportation and electric
3		corridors is a sound principle.
4	Q	I want to turn now to a different page of your
5		October 2015 report. This is on page 30. We're
6		still on Applicant's 1, Appendix 41. This is
7		your concluding kind of thoughts on your review
8		of master plans, correct?
9	А	Yes.
10	Q	And this is the sum total of your analysis in
11		your October 2015 report regarding consistency
12		with the towns' master plans, isn't it?
13	А	Again, I reviewed and described every single
14		master plan along the Project route as well as
15		abutting communities.
16	Q	I understand that, but in terms of what was
17		included in this October 2015 report, this two-
18		or three-sentence highlighted portion is it;
19		isn't that correct?
20	A	No. There's a lot of text throughout the
21		reports and in my expert testimony.
22	Q	So it sounds like you're saying that other than
23		this two or three-sentence section, there are
24		other parts of your October '15 report that

1 contain analysis of master plans; is that what 2 you're stating? 3 Α I prepared a separate working document which was a summary of local master plans. It's about 150 4 5 pages long. And tried to keep it brief and 6 summarize it here for the benefit of the SEC members who would have to read all of it. 7 But that document wasn't submitted at the time 8 Q 9 this report was completed, was it? 10 Α I don't believe so. I think it was provided 11 later, and it's called a working document 12 because, as you know, municipalities are in 13 various stages of updating their plans and some may prepare one chapter a year or every other 14 15 year or some may try to update the entire plan 16 over a three or four-year period. So I tried to 17 update the document as I went along so that I 18 had an accurate up-to-date summary of the master 19 plan goals, objectives and recommendations, and found that they, the Project would not interfere 20 21 with the accomplishment of those goals and 22 objectives and recommendations. 23 And I believe that document you're referring to 0 24 has a date on it of, what, March 2017? Is that

```
1
           correct?
 2
           That was the latest update of it, I believe.
      Α
 3
           Yes.
           Just for the record, I believe it's Applicant's
 4
      0
 5
           Exhibit 201. Does that sound correct?
 6
           I don't know.
      Α
           Okay. We can come back to that.
 7
      Q
               So that document, though, is a working
 8
 9
           document wherein you, it sounds like you went
10
           into a little more specifics about a town's
11
           master plan, correct?
12
      Α
           Yes.
13
      0
           Okay. And had you completed that document at
14
           the time of your October 2015 report?
15
      Α
           Yes.
                 I had a document, working document at that
16
           time that, again, the decision was made to not
17
           include it in the Application given the volume
18
           of materials that were coming in, and also with
19
           the recognition that going forward I would need
20
           to update it because it's not like describing a
21
           resource that is static and is still there in
22
           the future. It's constantly changing to a
23
           certain degree, and I just wanted to make sure
24
           it was up to date.
```

1	Q	Do you know if that document as of October 2015
2		was provided to the parties?
3	A	I can't recall. We provided all of our
4		information for discovery, every bit of
5		information that we had, so I'm not sure what
6		the Applicant did, but my guess would be they
7		provided it.
8	Q	Okay. So it's your recollection that whatever
9		stage that document was in during discovery it
10		was provided as part of discovery?
11	A	Again, I can't speculate. All I can say with
12		certainty is that we provided all of our
13		information.
14	Q	I believe it was mentioned in another Panel, and
15		I forget which one, but this SEC proceeding is a
16		show-your-work kind of deal, and the three
17		sentences and the other portions that you recall
18		in this report is really all there is as of
19		October 2015, correct?
20	А	Again, I don't know what was provided, but it's
21		intended to be a summary of a section of local,
22		regional and state planning.
23	Q	And just kind of generally speaking in regards
24		to community planning documents, you'd agree

```
1
           that typically a municipality identifies a goal
 2
           or a value it wants to preserve in a master
 3
          plan, right?
           Again, a broad vision statement.
 4
      Α
 5
      0
           Sure.
 6
           And a land use chapter are the two mandated
      Α
 7
           requirements for any master plan.
           And that's a future-looking goal; isn't that
 8
      Q
 9
           correct?
10
           It's a, yes, a broad goal.
      Α
11
      Q
           And after a community identifies a value and
12
           articulates a goal, typically they're then
           placed in the context of a zoning ordinance or a
13
14
           site plan reg to really regulate what's allowed
15
           in a municipal municipality; would you agree
16
           with that?
17
           Perhaps. I would also make it clear that I did
      Α
18
           not review site plan regulations.
                                              There were
19
           some instances where I may have inadvertently,
20
           but the statute is very specific about zoning
21
           ordinances and not subdivision regulations or
22
           site plan review.
23
           Okay. But I want to get back to my question.
      0
24
           Do you want me to repeat it?
```

A Sure.
 Q Okay.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

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19

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21

22

23

24

- Q Okay. So wouldn't you agree that typically after a municipality identifies goals and puts them in a master plan the next step is to then take that goal and turn it into a restriction that's in a zoning ordinance?
- Many of the master plan recommendations Α No. have nothing to do with regulations. aspirational, and some may evolve into a regulation which may or may not fully address the goal that's been established. In fact, there are many zoning amendments in communities that have failed in front of the voters, even though on the face of it they may appear to be addressing a goal that's in the master plan. So it varies by community. Some are more regulatory oriented recommendations, but I would say that the vast majority of recommendations are, you know, we ought to consider looking at this or we ought to consider a regulation doing that, and then at some point in the future that
- Q But it sounds like you'd agree that at least in some communities, what's expressed in the master

may or may not happen.

1		plan does inform what's put into the zoning
2		ordinance?
3	А	Yes. It's intended to be one of potentially
4		several actions that could be taken that would
5		help address the broad goals and vision.
6	Q	Wouldn't you also agree that that's the intent
7		of how a master plan and zoning ordinance are
8		intended to work together?
9	А	As I've described it. Yes.
10	Q	But your analysis doesn't mention or contain
11		this sort of a step-wise analysis of what is
12		first mentioned in a master plan and then is
13		converted into something into a zoning
14		ordinance, does it?
15	А	No. That's a it's commonly known in the
16		planning profession, Planning 101, and, again, I
17		want to mention it's not solely a zoning
18		ordinance. There are many, many recommendations
19		in a plan that have nothing to do with zoning.
20	Q	No. I understand that, sir. But I just wanted
21		to make sure that the record is clear here.
22		Your report and your analysis, it doesn't do
23		that sort of a granular look at a particular
24		community's master plan and then how that master

1 plan may have informed what ends up in a zoning 2 ordinance; isn't that correct? I didn't evaluate the, I did not evaluate the 3 Α extent to which the zoning ordinance partially 4 5 addressed some of the goals in a master plan, 6 but I did very carefully and thoroughly review and summarize every single town master plan and 7 every zoning ordinance along the Project route. 8 9 0 Understood. Thank you. 10 I'm going to turn now to the Supplemental 11 Testimony of Mr. Kettenring from the town of New 12 Hampton and this is Joint Muni 120. 13 I want to turn your attention, Mr. Varney, 14 to page 11 of his testimony. Do you see this on 15 your screen there? 16 Α Yes. 17 Okay. And he has excerpted several goals of the Q 18 New Hampton Master Plan, and you see the first 19 one starting at line 4 there of goal 3.1. 20 you see that? 21 Α Yes. 22 And summarizing it, it roughly states that the Q 23 goal is to preserve the rural working landscape 24 partly due to sustainability, correct?

1	A	Yes. It's agricultural, encouraging
2		agricultural uses.
3	Q	Yes. Thank you. Thank you.
4		And you see on that same page on line 13
5		the statement that the town adopted a zoning
6		ordinance that allows agritourism by special
7		exception, and the intent was to give farms an
8		alternative source of income to maintain
9		sustainability; do you see that?
10	A	Yes. I do.
11	Q	Do you have any reason to disagree with
12		Mr. Kettenring's statement about the intent of
13		that zoning ordinance amendment?
14	А	I would say that I agree with his second
15		sentence that says the intent is to allow
16		existing and future farms to pursue an alternate
17		source of income that will help them maintain
18		sustainability and referring to usually
19		commercial uses within the agricultural, in
20		these agricultural locations. So it's
21		commercialization usually with respect to that
22		issue.
23		And then the next sentence about
24		degradation of views would significantly reduce

```
1
           the value of this option, I didn't see any
 2
           substantiation of that statement.
                                              That there
 3
           was a visual impact expert working on this
           Project. I did not review visual impact.
 4
 5
           We're going to get to that in a little more
      0
 6
           detail, Mr. Varney.
 7
      Α
           Okay.
           So you'll have a chance. I promise you.
 8
      Q
 9
               Would you agree that the zoning ordinance
10
           amendment that provides for agritourism as an
11
           alternative source of income helps to address
12
           the master plan goal of sustainability?
           As, yes, as I've previously stated, the zoning
13
      Α
14
           ordinance is one of several tools that help
15
           implement master plans.
16
           If, Mr. Varney, the Project degrades the
      Q
17
           pastoral views from these farms and the
18
           agritourism is not a popular use, wouldn't that
19
           jeopardize the goals of the master plan?
           Again, it's speculation. I didn't conduct the
20
      Α
21
           Visual Impact Assessment for the Project, and
22
           the Project is within an existing transmission
           corridor.
23
24
      0
           Understood.
```

```
1
           And theoretically, if it is -- go ahead.
      Α
 2
           I'm sorry. And you stated this already, but you
      Q
           didn't do any sort of analysis on whether the
 3
 4
           visual impacts could undermine these master plan
 5
           qoals, correct?
 6
                I did not look at it, but I also had the
      Α
 7
           knowledge in reviewing the plan that this
           process would require visual impact analysis and
 8
 9
           assessment.
10
          Understood. I want to turn to the next portion
      0
11
           of this testimony which is on page 12 and you
12
           see highlighted beginning on line 1 is another
           goal of the master plan. This one just, I'm
13
14
           summarizing, to retain the unique and historic
15
           rural character. Do you see that?
16
      Α
           Yes.
17
           And do you see that the sentence after that that
      Q
18
           says this is mainly a visual goal?
19
      Α
           Yes.
20
           Do you accept, Mr. Varney, that the Project is
      0
21
           going to add 62 new towers, each one of those
22
           towers being the tallest structure in the town
23
           of New Hampton?
24
           Again, I didn't conduct a visual assessment.
      Α
```

1	Q	That's not what I asked you. Will you accept
2		that the Project will add 62 new towers, each of
3		which would be the tallest structure in town?
4	А	Yes. There will be an increase in structure
5		heights within the corridor.
6	Q	Okay. And each of those structures will be the
7		tallest structure in town.
8	А	I don't know. I didn't evaluate other
9		structures, whether they're cell towers or other
10		structures. I don't know.
11	Q	Understood. And that's fine. That's fine.
12		Assuming that is true, Mr. Varney, you didn't
13		consider whether that potential visual impact
14		would degrade the town's rural character, did
15		you?
16	A	Again, by staying within an existing
17		transmission corridor and knowing that a Visual
18		Assessment was part of this process and that
19		various means of mitigation were being
20		undertaken and that there was an opportunity for
21		the town to work with the Applicant to address
22		any specific locations of concern, I understood
23		the issue, I understood the concern and felt
24		that there was a process in place that would

1 address those concerns under the jurisdiction of 2 the Site Evaluation Committee. I understand that. It's much easier if you can 3 Q 4 start your answer with a yes or no, and then you 5 can provide that explanation. So I'm going to 6 say to you that your answer is no with the 7 caveat that you just put on the record, correct? 8 MR. NEEDLEMAN: Objection. 9 PRESIDING OFFICER HONIGBERG: Yes, I 10 understand what you just tried to do, 11 Mr. Whitley, and I'm sympathetic, but the way 12 you just finished what you did was a little heavy-handed, I think. I think you can ask him, 13 14 does that mean your answer is no. And I would 15 say to you, Mr. Varney, certainly if possible, 16 if you can say yes, let me explain or no, let me 17 explain, I'm probably going to allow you to do 18 that. 19 Α Okay. 20 I'll state for the record, Mr. Varney, is your 0 21 answer no then to my visual impact analysis 22 question? 23 I did not conduct a visual impact analysis for Α 24 this Project which I've stated several times.

```
1
          Thank you, sir. Off the record.
      Q
 2
                   (Discussion off the record)
 3
          Further down this page, Mr. Varney, you see
      Q
 4
          another goal of the master plan. This is at
 5
          line 10, and I'm summarizing here, preserve
 6
          scenic view areas and ridgelines, and there's an
 7
          example of what would be a negative impact of a
          cell tower. Do you see that, sir?
 8
 9
      Α
          Yes.
10
          And then you see starting on line 15 there is an
      0
11
          excerpt from the town of New Hampton Site Plan
12
          Review regulations which states where
13
          appropriate installation of utilities shall be
14
          buried, correct?
15
      Α
          For projects that are within their jurisdiction,
16
          correct.
17
                     That's right. Okay. But you didn't
      Q
          Correct.
18
          do any sort of analysis to see if it might be
19
          appropriate or not to bury in New Hampton, did
20
          you?
21
      Α
          No.
22
          Okay. I want to turn now, Mr. Varney, to your
      Q
23
          review of the New Hampton zoning ordinance on
24
          your screen there; do you see that, sir?
```

```
1
      Α
           Yes.
 2
           This is, again, Joint Muni 280, and this is page
      Q
           67 of that document.
 3
               Mr. Varney, would you agree that in New
 4
 5
           Hampton, the Project runs through the general
 6
           residential district as well as the Pemi Overlay
 7
           District; does that sound correct?
 8
      Α
           Yes.
 9
           And I have on the screen here, this is Joint
      0
10
           Muni 121, and this is the district regulations
11
           for the general residential district.
12
           see that there, sir?
13
      Α
           Yes.
14
           And following the top there, on the bottom is
      Q
           the Table of Uses which is where the -- well, do
15
16
           you see the Table of Uses, sir?
17
      Α
           Yes.
18
           And you didn't consider whether or not the
      Q
19
           Project might fit with any of these uses, did
20
           you?
21
           I believe in the prior slide that it summarized
      Α
22
           all of the permitted and conditional uses and
23
           special exceptions within each district.
                                                      Ιt
24
           described them and listed them.
```

1	Q	No, I understand that your summary did contain a
2		description, but what I'm asking is did you
3		evaluate whether the Project met any of the uses
4		that were permitted in the district?
5	А	No, and let me explain. That I was searching
6		for information in addition to what is displayed
7		in this table that I currently see, the types of
8		uses that were allowed with conditional use or
9		special exception where there was some extra
10		review involved in addition to those Projects
11		that are permitted uses. And so I did review
12		them. I did consider them. But I didn't rely
13		on that entirely.
14	Q	So if I understand correctly, if the Project
15		wouldn't fit within any of these uses and needed
16		a variance, if it was jurisdictional, you didn't
17		do any sort of analysis of whether the Project
18		might be able to get a variance, correct?
19	А	Correct, except for the fact that I did look at
20		structure heights.
21	Q	That's my next question is on the following page
22		here, it sounds like you'd agree that there's a
23		structure height limitation of 35 feet. Is that
24		correct?

1	А	Yes.
2	Q	But I don't recall seeing any consideration
3		I'm sorry. Strike that.
4		Wouldn't you agree that the Project does
5		not fit within any of the exception categories
6		that's in this provision?
7	А	No, but these are other structures that are
8		generally not occupied by humans and typically
9		where they allow for increased height, and a
10		good example for New Hampton would be the
11		wind-operated devices where New Hampton allows
12		up to 150 feet or 35 feet above tree line to
13		receive a special exception, given that they're
14		jurisdictional for small wind projects.
15	Q	I'm going to ask you to go back to my question
16		because I don't know if I understood your
17		answer.
18		So there are various exceptions described
19		here, right?
20	A	Yes.
21	Q	Okay. And do you believe that the Project, if
22		jurisdictional, would fit one of those
23		exceptions or no?
24	A	Utility structures are not in the list for

1 height regulations, and so I didn't see it and I 2 didn't comment on it. Some deal with them in 3 different ways. Some deal with them in 4 definitions. And sometimes you have to go back 5 and forth between the definitions and the uses 6 that are listed, but I did look at structure 7 heights primarily because that seems to be the 8 greatest concern. 9 0 Every Project structure in New Hampton is going 10 to exceed 35 feet, isn't it? 11 Α Yes. 12 I want to turn now to, this is the Town of New 0 13 Hampton Site Plan Regulations, Section 10, part 14 E, and you see I've highlighted subparagraph 1 15 there. Do you see that on your screen, 16 Mr. Varney? 17 Α Yes. 18 And you mentioned before you reviewed some towns Q 19 site plan regs. Was New Hampton one of them? 20 I can't recall. Α 21 Okay. Okay. You see here that this portion of 0 22 the site plan regs requires a 50-foot buffer 23 between nonresidential and residential uses, 24 correct?

```
1
      Α
           Yes.
 2
           Would you agree with me that the Project is not
      Q
           a residential use?
 3
 4
      Α
           Yes, I would agree with you.
 5
           And you're not aware of any plan for 50-foot
      0
 6
           buffers in New Hampton between the Project and
 7
           any residences, correct?
           I'm not aware of the discussions that the
 8
      Α
 9
           Project may be having with local property
10
           owners, but I will say that with other Projects
11
           that it's common for the Applicant to work with
12
           adjacent property owners on mitigation and
13
           trying to work with them on buffers and come up
14
           with something that works for everyone.
15
      Q
           But as you sit here today, you're not aware of
16
           any 50-foot buffer between them?
17
           No.
                I'm not.
      Α
18
           I want to turn your attention now to page 12 of
      Q
           Joint Muni 121, and just for the record, it's
19
20
           Bates Joint Muni 7292.
21
               Mr. Varney, are you familiar with the Pemi
22
           Overlay District in New Hampton?
23
      Α
           Yes.
24
           Would you agree with me that the district
      0
```

```
1
           extends 500 feet from the normal high water mark
 2
           of the Pemi?
 3
      Α
           Yes.
           Would you also agree with we that the district
 4
      0
 5
          has a setback requirement of 200 feet from that
 6
           normal high water mark?
           I can't recall, but I'll take your word for it.
 7
      Α
          Well, I'll try to make it easier and I'll show
 8
      Q
 9
          you.
10
               So this is the following page, so this is
           Joint Muni 7293, and you see V there.
11
                                                   Do you
12
           see that, sir?
13
      Α
          Yes.
14
           Okay. Would you agree with me that there's a
      Q
15
           setback requirement of 200 feet?
16
      Α
           Yes.
17
           Thank you. Are you aware, sir, that at least
      Q
18
           four Project towers are within 200 feet of the
19
           Pemi River?
20
      Α
           Yes, I am.
21
           And I'm going to show you now, what I've put on
      0
22
           the screen, Mr. Varney, is the Project sheets
23
           for some segments that go through New Hampton.
24
           And what I want to draw to your attention is
```

```
1
          the, or have you just agree with me on the
 2
          Project towers that are within 200 feet of the
 3
          Pemi. So this one, and I'll blow it up so we
 4
                     And these are the most recently
          can see.
 5
          revised Project maps. So for the record, this
 6
          is Applicant's 201, and do you see the, kind of
          the left-hand side of the screen there, and I'll
 7
          blow it up one more time, sir, maybe twice.
 8
 9
          you see DC, structure DC 1120?
10
      Α
          Yes.
11
      Q
          Okay. Would you accept that that structure is
12
          about 100 feet from the river?
13
      Α
          I'm not able to measure it, but if you have,
14
          then I'm sure you're correct.
15
      0
          Okav.
                  I want to turn now to the same exhibit,
16
          this is Plan Sheet 129. Here I want to draw
17
          your attention to structure DC 1144. Do you see
18
          that? It's just to the left-hand side of the
19
          river.
20
      Α
          Yes.
21
          Okay. And there's another structure here which
      0
22
          is the relocated 115 and that is E 115-168.
23
          you see that structure?
24
      Α
          Yes.
```

```
1
           And would you accept that both of those are less
      Q
 2
           than 100 feet from the river?
 3
      Α
           Yes.
           And now I'm going to turn to Project Map 133,
 4
      0
 5
           and you see on the right-hand side of the river
 6
           there, there's two structures. There's DC 1175,
 7
           do you see that, sir?
 8
      Α
           Yes.
 9
           And then below it is the 115 line is structure
      0
10
           122?
11
      Α
           Yes.
12
           Would you agree with me that those are less than
      0
           200 feet from the river?
13
14
      Α
           Yes.
15
      0
           But you didn't consider the Project's compliance
16
           in the Pemi Overlay District, did you?
17
           I was well aware of the Pemi Overlay District
      Α
           and also aware of the fact that the Project is
18
19
           subject to Army Corps and DES permitting with
20
           the Shoreline Protection Act and also aware that
21
           there are various design considerations for the
22
           crossing of a river that need to be taken into
23
           account by the design engineers and was also
24
           aware that the town had, was essentially silent
```

```
1
           on the existing electric lines in the community.
 2
           So is that a no or a yes as to whether you
      Q
 3
           considered the Project's compliance in this
           district?
 4
 5
           So yes, I did consider it.
      Α
 6
           You've testified earlier that you did a review
      0
           of the zoning ordinance in each of the host
 7
           communities, right?
 8
 9
      Α
           Yes.
10
           I want to turn now briefly to the New Hampton
      0
           zoning ordinance review. Here we are.
11
                                                    So on
12
           your screen there, Mr. Varney, is your review of
           the New Hampton zoning ordinance, and for the
13
14
           record, this is Joint Muni 280, and we are
15
           looking at page 66 through 70 is the New Hampton
16
           portion of your review. Is that correct, sir?
17
      Α
           Yes.
18
           This Zoning Ordinance Review, it fails to
      Q
19
           mention the Project not being a permitted use in
20
           the general residential district, doesn't it?
21
           It's silent, appears to be silent in the
      Α
22
           ordinance on electric lines.
23
          And for the Pemi Overlay District, which is on
      0
24
           the following page which I've just brought up
```

```
1
           for you, there's no mention of structure
 2
           setback, is there?
 3
      Α
          No.
           And further down, New Hampton was a town where
 4
      0
 5
           you reviewed the site plan regs, correct?
 6
                 I just provided a brief reference to them
      Α
           Yes.
           given that there was some information that I
 7
           thought would be helpful to the Project
 8
 9
           Applicant. Things like noise levels concerns
10
           and hours of the day and so on.
11
      Q
          And this, your review or your summary fails to
12
           mention the provision we looked at earlier that
13
           states, where appropriate utilities must be
14
          buried, correct?
           My understanding is that that referred to
15
      Α
16
           distribution lines, not transmission lines.
                                                         Αt
17
           least that was my understanding of it.
18
           What's that understanding based on?
      Q
19
           Reading the language.
      Α
20
           Does it say specifically distribution lines?
      0
21
          No, but given that they don't have jurisdiction
      Α
22
           over large transmission lines, I assumed it was
           distribution.
23
24
           Okay. This site plan section also doesn't
      0
```

1		mention the 50 foot buffer between
2		nonresidential and residential uses, does it?
3	А	No, but again, in some cases there may already
4		be a buffer there, and I'm aware that where
5		buffers can remain that Applicants try to retain
6		those existing buffers wherever they can.
7	Q	If your review of the New Hampton zoning
8		ordinance missed all those things, then why
9		should the SEC place any weight on your analysis
10		of the Project's consistency with the zoning
11		ordinance?
12	A	I didn't miss all those things. I simply
13		provided a brief summary of site plan review
14		regulations that are not even, it's not even
15		required by the SEC in this process, but I
16		wanted to note the regulation's existence in the
17		report.
18	Q	Off the record.
19		(Discussion off the record)
20		PRESIDING OFFICER HONIGBERG: We're going
21		to break for lunch. We'll come back about 20
22		minutes after 1.
23		(Lunch recess taken at 12:15
24		p.m. and concludes the Day 37

1	Morning Session. The hearing
2	continues under separate cover
3	in the transcript noted as Day
4	37 Afternoon Session.
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{SEC 2015-06} [Day 37/Morning Session ONLY] {09-21-17}

CERTIFICATE

I, Cynthia Foster, Registered Professional Reporter and Licensed Court Reporter, duly authorized to practice Shorthand Court Reporting in the State of New Hampshire, hereby certify that the foregoing pages are a true and accurate transcription of my stenographic notes of the hearing for use in the matter indicated on the title sheet, as to which a transcript was duly ordered;

I further certify that I am neither attorney nor counsel for, nor related to or employed by any of the parties to the action in which this transcript was produced, and further that I am not a relative or employee of any attorney or counsel employed in this case, nor am I financially interested in this action.

Dated at West Lebanon, New Hampshire, this 27th day of September, 2017.

Cynthia Foster, LCR