STATE OF NEW HAMPSHIRE

SITE EVALUATION COMMITTEE

November 16, 2017 - 9:03 a.m. 49 Donovan Street

DAY 60 Morning Session ONLY

Concord, New Hampshire

{Electronically filed with SEC 11-27-17}

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. Christoper Way, Designee Dept. of Business &

William Oldenburg, Designee

Economic Affairs. Dept. of

Patricia Weathersby

Transportation 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

3.7 --

INDEX				
WITNESS PANEL JOSHUA OLSON	PAGE NO.			
RODRIGUE BELAND				
Direct Examination by Mr. Baker	4			
Cross-Examination by Mr. Aslin	10			
Cross-Examination by Ms. Menard	38			
Cross-Examination by Mr. Walker	44			
QUESTIONS FROM SUBCOMMITTEE MEMBERS & SEC COUNSEL BY:				
Commissioner Bailey	47, 56			
Director Wright	48, 56			
Ms. Weathersby	51			
Mr. Way	52			
Mr. Iacopino	54			
WITNESS PANEL RICK VAN DE POLL	PAGE NO.			
KRISTINE TARDIFF				
JAN MCCLURE				
BETH FENSTERMACHER				
GAIL MATSON				
CANDACE BOUCHARD				
HEATHER SHANK				
Direct Examination by Ms. Pacik	61			
Cross-Examination by Mr. Aslin				

EXHIBITS

EXHIBIT ID DESCRIPTION PAGE NO.

JT MUNI 309 Van de Poll Report re:

June 14, 2017 120

PROCEEDINGS

(Hearing resumed at 9:03 a.m.)

PRESIDING OFFICER HONIGBERG: Good morning, everybody. We're going to get started. Day 60. We have a number of witnesses to hear from today, a group of whom is prepositioned.

(Whereupon, Joshua Olson and Rodrigue Beland were duly sworn by the Court Reporter.)

JOSHUA OLSON, DULY SWORN RODRIQUE BELAND, DULY SWORN

PRESIDING OFFICER HONIGBERG: Mr. Baker.

MR. BAKER: Thank you, Mr. Chair. By way of preliminaries, I had expected four clients as opposed to two. These two clients that are here, Messrs. Olson and Beland, are both in the Dummer-Northumberland Abutters group. The two that could not make it are in the Clarksville-Stewartstown group. I'm hopeful that we will get them here at a later date. I'll work with the Administrator to do that at the convenience of the Committee. And I do apologize. They asked me to relay their apologies. One of them was ill when he reached Concord this morning in his car and felt unable to go forward.

1 The other is in the woods out of 2 communication. He tells me he's changed his 3 email recently and he's not been able to get my 4 phone calls. So I have a communications problem 5 there. And again, I apologize, and my clients 6 also apologize to the Committee for not being 7 here. 8 PRESIDING OFFICER HONIGBERG: Thank you, 9 Mr. Baker. You do what you need to do. 10 DIRECT EXAMINATION 11 BY MR. BAKER: 12 Good morning. I'll start with Mr. Beland. 0 13 full name and address, please, for the record? 14 (Beland) My full name is Rodrique Beland. Α 15 live at P.O. Box -- 144 Hoffman Road, Fayston, 16 Vermont, 05673. 17 And you have property that you own with your Q 18 wife in New Hampshire in Stark; is that correct? 19 (Beland) Yes, sir. Α 20 And you've filed Prefiled Testimony as DN-A 0 21 Exhibit 10 and Supplemental Prefiled Testimony 22 as DN-A Exhibit 11 in these proceedings? 23 (Beland) Yes, I did. Α

If you were asked those same questions today,

24

0

```
1
           would you give the same answers that are
 2
           contained in DN-A Exhibits 10 and 11?
 3
      Α
           (Beland) I would give the same answer but the
 4
           engineering has been changed from one to the
 5
                   The planning.
           other.
 6
      0
           Okay.
           (Beland) On the structures have been changed.
 7
      Α
           So that the structures that been updated since
 8
      Q
 9
           you filed your Original Testimony, you believe?
10
      Α
           (Beland) Yes, sir.
11
      Q
           Do you have any corrections or additions other
12
           than what the Project maps might show?
13
      Α
           (Beland) No, sir.
14
          And just so I can orient the Committee, I have
      Q
15
           on the screen Applicant's Exhibit 201 and the
16
           page number is APP 67847. Does this map portray
17
           the properties you own and discussed in your two
           Prefiled Testimony documents?
18
19
           (Beland) Yes, sir.
      Α
20
           I'm moving the cursor to an L-shaped property
      0
21
           that abuts on Route 110, and it is to the north
22
           side of Route 110. Is that the property that
23
           you own that's under the transmission corridor?
24
      Α
           (Beland) Yes, sir.
```

```
1
           And if I move my cursor to this small lot here
      0
 2
           with the yellow dot, is that the home that you
 3
           own on Route 110?
 4
      Α
           (Beland) Yes, sir.
 5
           Turning to Mr. Olson, could you state your full
      0
 6
           name and home address, please?
 7
           (Olson) Yes. Joshua Olson. 258 Land Road,
      Α
           Rindge, New Hampshire, 03461.
 8
 9
           And do you through family trusts own with your
      0
10
           father and mother property in Dummer, New
11
           Hampshire?
12
      Α
           (Olson) That's correct.
                                    Yes.
13
      0
           And your father, Eric Olson, filed Prefiled
14
           Testimony in this matter at Exhibit DN-A 12; is
15
           that correct?
16
           (Olson) Yes. That is correct.
      Α
17
           And are you adopting his testimony and prepared
      Q
18
           to answer questions on that today if there are
19
           any?
           (Olson) Yes, I am.
20
      Α
21
           And you also filed Supplemental Prefiled
      0
22
           Testimony of your own at DN-A 13; is that
23
           correct?
24
      Α
           (Olson) That is correct.
```

```
1
           And that had several photographs that
      0
 2
           accompanied it and were addressed in that
 3
           Supplemental Testimony, Exhibits DN-A 14 through
           26; is that correct?
 4
 5
           (Olson) That's correct.
      Α
 6
           Do you have any changes to make in the answers
      0
 7
           to the questions in those affidavits?
           (Olson) No, I do not.
 8
      Α
 9
           I have in front of me Applicant's Exhibit 201,
      0
10
           page 67829, showing the transmission line in
11
           Dummer, and for purposes of orienting the
12
           Committee, this map has south to the upper part
13
           of the map and north to the lower side of the
14
          map, east on the left and west on the right.
15
           And as I understand it, the Coos Loop is joined
16
           by this Project at the point where my cursor is.
17
           Is that correct, Mr. Olson?
18
           (Olson) That's correct. Yes.
      Α
19
           And I'm now moving the cursor over to the west
      0
20
           side of the map on Lot 12015.
                                          Is that one of
           the lots that you and your family own in Dummer?
21
           (Olson) Yes, it is.
22
      Α
23
          And I'm now going to put one more map in front
      0
24
                   And this is, again, Applicant's Exhibit
           of us.
```

```
1
           201, and this is page 67831.
 2
               The lot that we were looking at before had
 3
           a small pond on it. Is that the same small pond
 4
           where my cursor is now?
 5
           (Olson) Yes. Correct.
      Α
 6
           And do you own the lot to the west of that at
      0
 7
           12019?
 8
      Α
           (Olson) Yes.
          And to the west of that, 12020, is that another
 9
      0
10
           lot that's owned by you and your family?
11
      Α
           (Olson) Yes.
           And this shows the transmission corridor
12
      0
13
           crossing those three lots. Is the rest of your
14
           property to the south of these three lots?
15
      Α
           (Olson) Yes. Most of it is, from what I recall,
16
           yes.
17
           And you've built an off-the-grid home on this
      Q
18
           property that you've referred to. Is that,
19
           again, to the south of these lots but looking
20
           out over them?
21
           (Olson) Yes. Correct.
      Α
22
           I have no further questions.
      Q
23
               MR. IACOPINO: I just have one question for
24
                 I have Exhibit 27 and 28 also as photos.
```

1 Olson photos. Did you mean to include those? 2 Oh, Yes, I did. I'm sorry. MR. BAKER: 3 There were 15, and I've given you 13 numbers. 4 Yes. I'm sorry. Yes. I did. Thank you. 5 PRESIDING OFFICER HONIGBERG: Mr. Aslin? 6 CROSS-EXAMINATION BY MR. ASLIN: 7 Good morning, gentlemen. My name is Chris 8 Q 9 I am from the New Hampshire Attorney 10 General's Office, and I've been designated as 11 Counsel for the Public in these proceedings. Ι 12 just have a few questions to follow up on the 13 background that Attorney Baker presented for 14 your testimony. So I'll start with Mr. Beland. 15 16 Mr. Baker was just showing this portion of the 17 Project maps. You identified your property as 18 the L-shaped property coming off of Route 110 19 and the small house lot, correct? (Beland) Yes, sir. 20 Α 21 And you mentioned that the engineering had 0 changed a little bit. So I want to just go over 22 23 what you understand to be the proposal for the 24 towers that are going to be crossing your

{WITNESS PANEL: OLSON, BELAND}

```
1
           property.
 2
           (Beland) Are you asking me?
      Α
 3
           I'll ask you a couple questions.
      0
 4
      Α
           (Beland) Okay.
 5
           So do you see on this map that there are white
      0
 6
           squares with an X through them indicating the
 7
           existing structures across your property that
           are going to be removed?
 8
 9
           (Beland) Yes, sir. There's three.
      Α
10
           Correct. And those are going to be moved to
      0
11
           where the green squares are; is that your
12
           understanding?
13
      Α
           (Beland) Yes, sir.
14
           And so those are moving a little bit away from
      Q
15
           your house.
                        That's still on your property.
16
      Α
           (Beland) The yellow ones, greenish-yellow one
17
           there, yes.
18
           Okay. And then the red, you understand that the
      Q
19
           red squares represent the proposed new
20
           transmission line with the towers? The new
21
           line?
22
      Α
           Yes, and that's coming closer to my house.
23
           Yeah, it's a little bit closer than what's there
      0
24
           today, correct?
```

```
1
           (Beland) Than the existing is now.
      Α
 2
           Okay. And you see that those three new
      Q
           structures for the new line are labeled?
 3
 4
      Α
           (Beland) Yes, sir. There is some red and the
 5
           other three are in, I call it yellow.
 6
           An they have labels DC 441 through 443 for the
      0
 7
           red?
           (Beland) Yes, sir.
 8
      Α
 9
           Just for the record, this is part of Applicant's
      0
10
           Exhibit 201, and it was APP 67847. Now we're
11
           going to go to the prior page.
12
               Do you see at the top on the left there's a
13
           listing of the structures that are shown on this
          map or the previous map?
14
15
      Α
           (Beland) Yes, sir.
16
           And DC 440, 441 and 442 are listed there?
      Q
17
      Α
           Yes.
18
           And you understand that this current proposal
      Q
19
           from the Applicant is that those towers will be
20
           100, 120, and 105 feet tall?
21
           (Beland) Yes, sir.
      Α
22
          You mentioned earlier that there's been a change
      Q
23
           to the design. What's your understanding of the
24
           change?
```

A (Beland) The way I understood it when I talked to Eversource when this first started and they came through here, they told me that they were going to move the structures further ahead, and then they decided that, the engineer themselves said that we're going to try to move it back and put a higher one in front of your house to make, so it won't be, you know, so they redesigned it, and I didn't ask them to redesign it. They just told me they're going to have to redesign it.

So I just took it they changed the plan, you know what I mean? What the existing, very first one that I got with Eversource, they changed it to move the structures over and higher structures than what was planned at the very first.

- Q Did the changes that have been made, I think you're saying that they were made by the Applicant without your request?
- A (Beland) Without my request. Yes. They were engineering. They moved them back and forth and to whatever, I believe they're trying to get the height for the road. I don't know what it was, but they had a plan, and then they changed their

```
1
          plan.
 2
           And based on your understanding of the changes,
      Q
 3
           has the change made the impacts greater or
 4
           lesser on your property?
 5
           (Beland) Well, the whole change as far as I'm
      Α
 6
           concerned is, you know, is a big change.
 7
           mean, you know --
           I was asking specifically about the change in
 8
      Q
           design during the, since the original maps.
 9
10
           the addition of the new towers.
11
      Α
           (Beland) It's not going to make any difference
12
           if you're going to put the structures in there.
13
           I mean, I'm fully against putting them, you
14
           know, you're going to see them one way or the
15
           other.
                   I mean, I can't get a tree high enough
16
           to climb 110 feet, like you said.
                                              I mean.
17
           Okay. And so the change in design doesn't
      Q
18
           really have a meaningful impact to you.
19
           way it's something you don't want?
20
           (Beland) Either way it's going to be, it's going
      Α
21
           to be seen. I mean, there's no way that they're
22
           going to be able to hide it.
23
           Okay. And so from your house, do you currently
      0
24
           have a view of the three towers that are on your
```

{WITNESS PANEL: OLSON, BELAND}

```
1
           property?
 2
           (Beland) Right now?
      Α
 3
           Yes.
      0
 4
      Α
           (Beland) The wooden structures, no, I can't see
 5
           them.
 6
           So they're screened by trees?
      0
 7
      Α
           (Beland) Yes, sir.
           Do you currently have a view of the tower that's
 8
      Q
 9
           across the road from you?
10
           (Beland) Yes, sir.
      Α
11
      Q
           Okay.
12
      Α
           (Beland) But it's hard to see the wooden one
13
           because they've got trees, at that corner in
14
           front of my house you look on the left in that
15
           little corner, there's some trees there.
                                                       The
16
           only way you can really see it is the conductors
17
           going across the road.
18
      Q
           Okay.
19
           (Beland) Right now there's only like three.
      Α
20
           know what I mean?
21
           Sure. But you just said you could see the
      0
22
           structure that's across the street?
23
      Α
           (Beland) Yes, sir. If you go look for it,
24
           you'll find it. Yes.
```

1 And it's your understanding that you'll be able 0 2 to see the new structures because they'll be taller than the trees? 3 (Beland) Almost three times taller. 4 Α The one 5 you're talking about I believe is going to be 6 130 feet. I think it showed 120 on the most recent one. 7 Q (Beland) Okay. 120. Pretty good heighth 8 Α 9 anyway. You know, we're talking 50 feet, you 10 know, to 130 is quite a distance. 11 And then while you're asking me about the 12 height, on the other side, the Potter Road, that's not in a valley. That's climbing up the 13 14 That's climbing up the mountain, them hill. 15 structures. Right now you cannot see them 16 structures. 17 Are you able to see, and so you're talking about Q 18 the current right-of-way that goes across Route 19 110? 20 Α (Beland) Right, and you go across the Potter 21 Road, them structures going up on the side of 22 that mountain, you can't see them right now. 23 Are you able to see the cleared right-of-way 0 24 currently?

1 (Beland) The right-of-way itself? Α No. 2 you put them good and high, you'll be able to 3 see them. Your belief is that with the taller structures 4 0 5 you will be able to see them up on the hill? 6 (Beland) There's no doubt about it. Α There's not 7 a doubt in my mind. The vision, you know, you're going see nothing but wires. Going to be 8 9 like a little substation when they get done 10 there. 11 Q I'm going to show you a different Project map in 12 just a moment. So now we're talking a look at Applicant's Exhibit 199, and this is APP 66233. 13 14 Do you recognize this as the edge of your 15 property on the bottom left-hand part of the 16 screen? 17 (Beland) Bottom left side. I can see the, you Α 18 know, I can see the road to the power line 19 there. And the road to my driveway. I don't 20 see my house there, no. 21 Correct. But your property is that area to the 0 22 bottom left? 23 (Beland) Yes, sir. Sorry about that, yeah. Α 24 That's all right. And that's your driveway that 0

```
1
           you mentioned right at the bottom coming off
 2
           Route 110?
 3
      Α
           Right, and take a left and my house is right at
           the bottom there.
 4
 5
           And do you see the red lines that end at Route
      0
 6
           110?
           (Beland) Yes, sir.
 7
      Α
           Do you have, and you see on the left side of
 8
      Q
 9
           Route 110 which I believe is the north side,
10
           there's sort of a trapezoidal shape and then
11
           there's dotted red lines?
           (Beland) Yes, sir.
12
      Α
13
      0
           Do you understand that that trapezoidal area is
14
           a proposed apron for an access road and the
15
           dotted line represents an existing access road
16
           into the right-of-way?
17
           (Beland) Are you saying that's their
      Α
18
           right-of-way? The red dotted line? Is that
19
           what you're saying?
20
                The right-of-way is shown with a heavy
      0
21
           black dashed line.
22
      Α
           (Beland) Okay.
23
           An the dotted red line, I believe, is an
      0
24
           existing access road.
```

```
1
      Α
           (Beland) I know that they have 150-foot
 2
           right-of-way from the centerline out and 150
           from the centerline out. Now, I don't know what
 3
 4
           they got for figures here, but I do know that
 5
           the gas line there, right? You know where the
 6
           closest red dotted line, there's a gas line that
 7
           goes right straight through there. Not too far
           away from it. It's not very far away from the
 8
 9
           outside conductor toward the house.
10
           Okay.
      0
11
      Α
           (Beland) You'll see that when you drive up there
12
           there's a yellow tube thing that tells you the
13
           gas line, and you see where the red there it's
14
           cleared? You know what I mean?
                                            The little
15
           dotted? And then your right-of-way?
16
      Q
           Yes.
17
           (Beland) That's where the gas line goes through.
      Α
18
           They just trimmed that, the gas company.
19
           hasn't been but probably a couple months ago or
20
           something.
21
          Do you ever see vehicles going through that area
      0
           to do maintenance on the line or on the
22
23
           right-of-way?
24
           (Beland) There's nobody allowed on that
      Α
```

property. I've got some neighbors. been there before I was. They've been there for, you know, 40 or 50 years. I gave them permission to enter. They hunt up there. You They go up in four-wheelers, but by permission only on that. You know. Q But do you ever see Eversource or Portland Natural Gas vehicles coming in for maintenance

of the right-of-way?

A (Beland) They didn't have permission, but I had a gate down by my driveway. I've got a rope gate, and I put no trespassing, and they, you know, they took the excavator and they dropped it off at my driveway and they ran it up the road. Up to their, where they cut all the right-of-way. But when they went back down, they did go down over the bank. But the tracks first went up into my driveway.

And then up on that road, the furthest towards the left, this spring, you know, my brother ain't been up there, nobody I know has been up there, and the road was all, you know, dug up where somebody must have got stuck or something. They had marks all over the hill.

1 But I mean, they could have been, you know, them 2 checking the lines. They've been up and down 3 the right-of-way checking the, you know, the measuring and whatever they've got to do for the 4 5 power line. You know what I mean? 6 Okay. So you've seen utility personnel and 0 vehicles going up there? 7 (Beland) I haven't. 8 Α 9 You have not. 0 10 Α (Beland) No. But what I've seen there, I've 11 seen some ribbons here and there and my brother 12 told me they'd been going up and down doing some 13 measuring and stuff. Actually seen a vehicle, 14 Eversource vehicle, I can't say I have. the contractor last year, they're clearing the, 15 from the blue line this way, they were cleaning 16 17 the -- there was an outfit with a couple great 18 big excavators that trim trees and they trimmed 19 all the trees there. Weren't the same outfit as 20 the one that did it this year. Two different 21 contractors. 22 Do you have an understanding of how the current Q 23 access to that right-of-way, how it's gained by 24 the utilities? Do they have to drive through

```
1
          your driveway to get into the right-of-way area?
 2
      Α
           (Beland) I guess three can drive right up over
          that bank. There's a bank there where the red
 3
 4
                I don't believe they have the right-of-way
 5
          through my property, no.
 6
          That was my question. Because it was unclear
      0
          whether they had current access or not.
 7
           (Beland) I don't believe they have right-of-way
 8
      Α
 9
          through my property. They have a right-of-way
          in the easement. But not on my --
10
          Okay. You, in your testimony, have a concern
11
      Q
12
          about noise and construction impacts from the
13
          Project. What's your understanding of the
14
          number of vehicles and the type of work that's
15
          going to be going on in the vicinity of your
16
          property?
17
           (Beland) Okay. Are you asking me what I think
      Α
18
          is going to happen? Is that the question?
19
          Well, do you have any information?
      0
20
      Α
           (Beland) I've got probably 20-something years
21
          experience in transmission lines. I built them,
22
          I removed them, I've transferred them, and
23
          there's a lot of equipment, takes a lot of
24
          equipment. They've got swamp down there.
```

```
1
           They're going to have to have mats, to put out
 2
           mats out there. Not going to be just a walk in
 3
           the park. It's pretty consisting big job.
           Could be a lot of damage before they get done.
 4
 5
           You said you have experience in that kind of
      0
 6
           work?
 7
      Α
           (Beland) Yes, sir.
           Were you employed with a contractor in the past?
 8
      Q
 9
           (Beland) Yes, sir.
      Α
10
           And you did specifically electric utility work?
      0
11
      Α
           (Beland) Yes. I'm certified to burying up to
12
           500 kV lines.
13
      0
           Now, in your testimony you make, you reference
14
           your deed or rather the easement that was
15
           granted previously to Eversource or its
16
           predecessor for this right-of-way, and I
17
           understand that was granted before you owned the
18
          property?
19
           (Beland) It was granted to Public Service.
      Α
20
           Eversource after many years bought Public
21
           Service out. And the reason they bought it, it
           weren't Eversource at the time, but Seabrook
22
23
           went bankrupt. The government wouldn't let them
24
           fire the Seabrook plant up and Berlin utility,
```

```
1
          they gave them the okay, and Public Service went
 2
          bankrupt, Northern Utilities took over, came in
          and now it's called Eversource.
 3
          Okay. But the existing right-of-way and the
 4
      0
 5
          easement that is across the property, that was
 6
          granted before you purchased the property?
 7
      Α
           (Beland) Not to Eversource.
          But was there an existing power line
 8
      Q
 9
          right-of-way there?
10
           (Beland) Yes, sir. Sorry about that.
      Α
11
      Q
          And you reference in your testimony a
12
          restriction within that deeded right-of-way
13
          easement. Do you have that? A restriction on
14
          the number of structures?
15
      Α
           (Beland) Right. It's right on the deed.
                                                     Ι
16
          think I have a copy of it. I'm not sure.
17
          This is Appendix 1 to your Supplemental
      Q
          Testimony which is DN-A 11, and is this the
18
19
          easement deed that you were just talking about?
20
           (Beland) No, sir. What I'm talking about, it's
      Α
21
          the same thing, but it consists of on the
22
          bottom --
23
          This is the first page of that document.
      0
                                                     Τs
24
          that your understanding? This was attached to
```

```
1
           your Supplemental Testimony.
 2
      Α
           (Beland) On the bottom it says meaning and
 3
           intending to convey the same farm deeded and is
 4
           only allowed to have three structures on the
 5
           property in the fields.
 6
           Okay. So if we go to the second page, I think
      0
 7
           that's where you're looking. Is this what
           you're looking at, the bottom sentence here that
 8
 9
           says there shall not be more than three
10
           structures in the field?
           (Beland) Yes, sir.
11
      Α
12
           And it's your understanding that this
      0
13
           restriction applies to your property and also a
14
           couple additional parcels?
15
      Α
           (Beland) That's my property right there.
                                                      It was
16
           all field at one time.
17
      Q
           Okay.
18
           (Beland) And that's where the three structures
      Α
19
           are right now as you can see it right on the
20
           map.
21
           And it's your understanding that that
      0
22
           restriction is still applicable?
23
      Α
           (Beland) Yes, sir. It's a deed. It's supposed
24
           to be.
                   I don't think we can change a deed.
                                                         But
```

```
1
           anything is possible, I quess.
 2
           So in your testimony you assert that, well, we
      Q
 3
           looked at the Project map, and there are
 4
           currently three structures on your property, and
 5
           they've proposed to add three more, and so that
 6
           would be a total of six structures on your
 7
           property, correct?
           (Beland) Yes, sir.
 8
      Α
 9
           And it's your contention that that would be a
      0
10
           violation of the deed restriction.
           (Beland) Yes, sir.
11
      Α
12
           Okay. Have you had any discussions with the
      0
13
           Applicant about that issue?
14
           (Beland) No, sir.
      Α
15
      0
           Have you had any communications with the
16
           Applicant about any of your concerns regarding
17
           the proposed Project?
18
           Yes, sir.
      Α
19
           What kind of discussions?
      0
20
      Α
           When you say the Applicant, you mean Eversource,
21
           I hope.
22
      Q
           Yes.
                 I do.
23
           (Beland) Sorry about that.
      Α
           That's quite all right. So you have had some
24
      0
```

1 conversations with Eversource? 2 Yes, sir. Α 3 What type of conversations were those? 0 4 Α (Beland) Well, we had a meeting in White River 5 Junction quite a few years back, and it was over 6 the property, and I tried to explain to them that it's a scenic view, you know, and I told 7 them that, you know, it would be, you know, I'd 8 9 like to see it go underground, and, you know, 10 and then you guys can just keep, you know, be no 11 problem. But I just, they didn't want to even 12 discuss underground. They didn't want to discuss anything, and, you know, that's when we 13 14 talked, you know, you asked a little while ago 15 about the structures. You know what I mean? And they said well, that's not in gold yet. 16 17 We're going to probably move the structures around a little, you know what I mean? 18 19 0 Sure. 20 (Beland) But I said I'm still going to see it. Α 21 You know, it's going to be a sore thumb, you 22 know, and they didn't want to discuss it, they 23 didn't want to talk about it, didn't even want to come up with the underground. It weren't 24

```
1
           even in the Project. You know.
                                             It was --
 2
           And you said this was several years ago, this
      Q
 3
           conversation?
           (Beland) I'm going to say probably three or four
 4
      Α
 5
           years ago. I'm not going to guarantee to the
 6
           date.
 7
      Q
           That's fine. It's been a number of years.
 8
      Α
           (Beland) It's been a couple of years anyways I'm
 9
           pretty sure.
10
           Have you had subsequent conversations after that
      0
11
           time?
12
           (Beland) No, sir.
      Α
13
           So the last communications you've had is a
      0
14
           couple years or maybe more.
           (Beland) Then I came here. I don't know when I
15
      Α
16
           came here neither, but it's last year, I think.
17
           Did you receive letters from the Applicant early
      Q
18
           on in the process notifying you of the proposals
19
           of the Project?
20
           (Beland) I don't believe, no.
      Α
21
           But you got notice in some way, and you attended
      0
22
           one of the public meetings and had that
23
           conversation?
24
      Α
           (Beland) Yes, sir.
```

1 You also in your testimony referenced the 0 2 existing gas pipeline that's within the 3 right-of-way. Is that correct? (Beland) Yes, sir. 4 Α 5 And you make some statements about concerns 0 6 about that the existence of that pipeline near 7 the construction. Do you have specific concerns 8 about what might happen? 9 Α (Beland) You know, it's a serious concern to me. 10 You know what I mean? You know, the gas line, 11 you know, the house is not that far away from 12 the gas line, but there's nothing I can do about It is what it is. You know what I mean? 13 14 But it's, I think it could be, you know, a power 15 line, you've heard about it just a couple weeks ago, week ago, when all the outages came down. 16 17 You know what I mean? It's not a secret. 18 Things happen, you know? And I do worry about 19 that. You know? And if we put more lines, and 20 we're getting closer to the gas line, you know, 21 it's not like we're going away from the gas 22 We've getting closer to the gas line. line. 23 You know what I mean? It concerns me. Yes. Ιt 24 does. Very much so.

1 In your experience working on electric Q 2 transmission lines --3 Α (Beland) Yes, sir. -- did you ever have work on a line that was in 4 0 5 the vicinity of a gas pipeline? 6 (Beland) They asked me that, and I'll be honest Α 7 with you, I can't remember. The only one I worked with was down in Louisiana, but it was 8 right, gas line, we didn't know where the gas 9 10 lines were. That's where we got the job. 11 working for Seaward Construction out of Kittery, 12 Maine, and they had a job in the bayous and 13 worked down there. But it was, you know, 14 nothing working, it was all dead line. You 15 know, it was nothing, no power on the line. Ιt 16 was all new and there were pumping water out of 17 the mines and pumping oil back into it. 18 was the whole idea of that. 19 0 Okay. 20 (Beland) But it was not a working line. Α 21 And lastly, Mr. Beland, you in your testimony 0 22 reference your belief that if the Project is 23 constructed that your property value will suffer

a six-figure loss. What's the basis for that

24

statement?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Α

(Beland) Well, I'm just looking at it, you know, I've looked at other properties around there, and the values is, you know, is worth quite a bit. You know, if somebody comes up there, just take the big picture, you know what I mean? look at two great big steel towers. There's six Some across the road. You know what I of them. mean? Who's going to, you know, nobody around here is going to want to buy it. You know what I mean? When they can go down the road, and you know right now it's hidden so it's pretty hard to, unless you really go out and look at it. You know what I mean? It's pretty hard to see.

But you put them towers up in the air, I mean, just nobody's going to want it. You're not going to get even close to what it's worth. You'll sell it. You know what I mean? But you're not going to get what it's worth. You have to deal with whatever they offer you. Not to be rude, but would go buy, you know, a \$300,000 place with power lines or would you wait and go up the road and see the same lot and no power lines and give them 300,000. You know?

1 And I'm not a realtor, and I don't want to be 2 rude, I'm just saying, you know. 3 But that's your belief? 0 (Beland) That's my belief. Yes. That's what I 4 Α 5 would do. You know what I mean? 6 0 Sure. 7 Α (Beland) If I was looking for property. And I'm not, the reason I kept this place, right? 8 9 that we want to retire here. My wife and I. Ι 10 have lot of friends in Groveton, Lancaster, 11 Stark, you know what I meant? That's where I 12 went to school, in Groveton. I got my twelfth grade education. You know? Just that's what 13 14 I'm keeping it for. You know? But I'm not 15 going to move into a substation. You know? I 16 guess, if they give them the permit to do it, 17 then I'll have to, you know, do something 18 different, make another plan of attack, and I 19 don't think it's right. Because I've been 20 paying the taxes on that. 21

And I think that when I bought it, it was there. I dealt with what was there. It weren't in the way. It was hidden. Now by some right they can come through there and put not three

22

23

24

structures, six of them; not 50 feet, but 110 feet. You know? I just don't think that -- and they didn't pay no taxes on the property or nothing. They just figure they're going to do it.

There's no doubt, it's like if you were down in, I don't know, like I live in Sugarbush. Mad River. The ski resort. Right? There's no way you're going to put a ten-story building in in the Valley. You know what I mean? People will not accept it. That's no different than me. You know, but I just don't think that it's right, but, you know, I think there's other ways of doing it. I think there's a lot, you know, it may be expensive, but on the long run, I think it will be cheaper.

- Q And you're referencing burial?
- A (Beland) In burial. I really do. I think, we don't have to worry about the gas line because it can't fall. It's in the air. When you put it underground, it ain't going to go nowhere. It's going to be underground. That's one minor trouble you ain't got to worry about. You know? It's expensive. I understand it's expensive,

```
1
           but you ain't got to worry about storm damage,
 2
           you ain't got to worry about anything falling,
 3
           you know?
          Mr. Beland, I'm assuming since you haven't had
 4
      0
 5
           recent communications with the Applicant that
 6
           you have not been made aware of the proposal to
 7
           compensate property owners, certain property
           owners, for property loss.
 8
 9
           (Beland) No, sir.
      Α
10
          Do you have an estimate of the distance from
      0
11
           your home to the edge of the right-of-way?
12
           (Beland) I did have an estimate. I had it all
      Α
13
           written down. I can't, I'm going to say, I
14
           don't even dare to say. It's probably maybe 150
15
           feet.
16
      Q
           Okay.
17
           (Beland) I'd have to measure it again, you know,
      Α
18
           to be honest with you. It's not that far.
19
                  Thank you very much, Mr. Beland.
      0
20
      Α
           (Beland) I hope I answered your question right.
21
           I'm a little nervous, I can tell you that.
22
           You're doing just fine.
      Q
23
               Mr. Olson, I'll turn to you for a few
24
           minutes.
                     Let's pull up your -- I think we
```

```
1
           covered where your property is located, and it's
 2
           a large number of parcels but it's a large area,
                     About a thousand acres?
 3
           correct?
 4
      Α
           (Olson) That is correct. Yes.
 5
      0
           As I gather from your testimony, the sort of
 6
           development plan for this area is to build out
           or advertise it for wilderness homes?
 7
           (Olson) Yes. There's a potential for that.
 8
      Α
 9
           There's many different options. When you have
10
           16 parcels, you can do that.
11
      Q
           How many residences or homes are there
12
           currently?
13
      Α
           (Olson) One.
14
           Just you. Just the one?
      0
15
      Α
           Yes.
16
           And I believe your testimony states that
      Q
17
           there's, that the right-of-way passes for about
18
           a mile through your properties?
19
           (Olson) That is correct.
      Α
20
           And, again, you or your father and you in your
      0
21
           testimony estimate that the Project will result
22
           in a considerable property value loss.
23
           (Olson) Absolutely, and the reason for that is
      Α
24
           because of the height of the towers and the
```

1		amount of them. Right now you can barely see in
2		certain portions of the property the towers.
3		Once they go and double them or more than double
4		them, that will definitely devalue the property
5		without question.
6	Q	Okay. Have you had any sort of an appraisal or
7		talked to realtors about that?
8	А	(Olson) I've been in the business for 20 years
9		building houses and real estate and I know the
10		business.
11	Q	So it's based on your experience.
12	А	(Olson) Yes.
13	Q	And similar to Mr. Beland, have you had
14		conversations with the Applicant, with
15		Eversource, about your concerns about the
16		Project design or location?
17	А	(Olson) We had one meeting, me and my father,
18		with them probably, oh, might have been a year
19		ago, give or take. And we told them basically
20		our concerns with the height of the towers. We
21		told them also about how they get access to that
22		section of power lines, if they go up Kelly
23		Brook Road which we've had fixed up which is a
24		discontinued road. We had concerns with the

1 There's wetlands on that area that wetlands. 2 they're going to be going through. Streams and 3 such. So we bring those concerns to them, and 4 we hadn't had no response per se if they were 5 going to lower the towers or go underground. 6 The current towers that are there now, 7 that's not a problem. When they start raising the heights on them, that will become a problem. 8 9 You mentioned Kelly Brook Road. Is that the 0 10 access road that you use to get to your home? 11 Α (Olson) That is correct. So you pass under the existing right-of-way to 12 0 13 get up to --14 (Olson) We do not pass underneath. Α You don't. 15 0 16 (Olson) No. It cuts off and goes to our home Α 17 first, and then if we keep going on Kelly Brook 18 Road you'll hit the right-of-way. 19 Yeah, because I believe on one of the maps that 0 Mr. Baker showed Kelly Brook Road was crossing 20 21 underneath the power lines. 22 Α (Olson) It does cross underneath it, but it does 23 not from where our house is located. Understood. Okay. And one last question. 24 0 Are

```
1
           your parcels, are any of your parcels in current
 2
           use status?
 3
      Α
           (Olson) Yes. I would say that some of them are,
 4
           yes.
 5
          Do you have an estimate of how many?
      0
 6
           (Olson) I would say probably most of them except
      Α
           for where the house is there's a little garage
 7
           that we have on another parcel. So I would say
 8
 9
           probably most of them are, but the ones with the
10
          buildings are not.
11
      Q
           Okay. Do you know whether those current use
12
           parcels are also receiving the 20 percent
           recreation reduction?
13
14
           (Olson) I honestly don't know that.
      Α
15
      0
           Thank you very much. That's all I have.
16
               PRESIDING OFFICER HONIGBERG:
                                              I think the
17
           only other Applicant group that indicated they
18
           had questions in the earlier meetings was the
           Deerfield Group. Are there questions?
19
           Ms. Menard? Off the record.
20
21
                   (Discussion off the record)
22
                PRESIDING OFFICER HONIGBERG: Ms. Menard.
23
                        CROSS-EXAMINATION
24
      BY MS. MENARD:
```

```
1
           Good morning, everyone. Mr. Beland, my
      Q
 2
           questions for you have already been answered.
 3
               So I just have a few questions for you,
           Mr. Olson.
 4
 5
      Α
           (Olson) Okay.
 6
          Have you ever marketed building lots or have you
      0
 7
           always built homes and then sold it as a
 8
           package?
 9
      Α
           (Olson) We've marketed homes on individual lots.
10
           We've sold off parcels of land. We've done, we
11
           build homes currently, upscale homes in
12
           Massachusetts. We've done them in New
13
           Hampshire. So we've done a lot of stuff with
14
           real estate.
15
      Q
           Okay. But you have just marketed just raw land
16
           as parcels?
17
           (Olson) Correct.
      Α
18
           Thank you. Do you do the marketing for your own
      Q
19
           developments?
20
           (Olson) No. I have certain real estates that I
      Α
21
          hire.
22
      Q
           Okay. How many subdivisions have you developed
23
           in your career?
24
           (Olson) Subdivisions? I'd say probably
      Α
```

somewhere around ten. But then we do regular 1 2 ANR lots, road frontage lots that we've done hundreds. 3 4 Okay. Thank you. Due to your experience, do 0 5 you feel you're capable of determining lot value 6 for each building site in your subdivision up in 7 Dummer? 8 Α (Olson) Yes. And this analysis is separate from any 9 0 10 determining the value of a house to be built. 11 Α (Olson) Yes. 12 So you've done the analysis independent, even 0 13 though this development you indicated that 14 you're going to be building homes and selling 15 them as a package? Have you done a analysis of 16 the individual building sites separate from the 17 house building? 18 (Olson) Yes, we did absolutely. Each property, Α 19 each lot, if you've got 16 parcels, different 20 parcels will be different valued depending on 21 what they have for views, what the size of them 22 are, the land up there, fields, different things 23 of that nature. Different parcels have 24 different values.

1	Q	Okay. Thank you. Are you aware that
2		Mr. Chalmers and Mr. Chalmers is the Applicant's
3		real estate expert, and he did a report. And
4		are you aware that he actually did an analysis
5		of 13 subdivisions and 10 of which are on the
6		proposed route for Northern Pass?
7	А	(Olson) I was not aware of that, no.
8	Q	Okay. The purpose of the subdivision studies
9		was determine whether or not the HVTL had any
10		effect on the pricing of the lots or the timing
11		of the lots.
12	A	(Olson) Okay.
13	Q	Do you agree that pricing a lot depends on
14		several factors?
15	A	(Olson) Yes.
16		MR. NEEDLEMAN: Objection. This is now
17		wandering into information that could have and
18		should have been included in his testimony or
19		supplement.
20		PRESIDING OFFICER HONIGBERG: Ms. Menard?
21		MS. MENARD: I do have a transcript that
22		I'm putting up next that raises a question about
23		visibility. And so may I do that and see if we
24		can proceed.

1 PRESIDING OFFICER HONIGBERG: Sure. You 2 can try a different question. Thank you. 3 MS. MENARD: 4 PRESIDING OFFICER HONIGBERG: I think we 5 need the ELMO. 6 BY MS. MENARD: So this was a question that was asked of 7 Q Mr. Chalmers by Attorney Pappas in a 8 9 cross-examination with regards to his overall 10 conclusions of the subdivision studies, and you 11 can see from the tail end of the question, the 12 encumbrance, and he's asking, this question is being asked of Mr. Chalmers. The encumbrance 13 14 was the primary issue, not the visibility of the 15 And the answer was yeah, visibility wasn't an issue at all. 16 17 And I was wondering if you would care to 18 agree or offer any comments in terms of when 19 you're developing and pricing lots in your subdivision is visibility a key factor? 20 21 Same objection. MR. NEEDLEMAN: 22 PRESIDING OFFICER HONIGBERG: Ms. Menard? 23 This is not what his testimony generally was 24 about. His testimony was about his own

1 property. He happens to know things. So you're 2 inviting him to give some new opinions on things 3 that really aren't part of his testimony. MS. MENARD: I think his testimony is very 4 5 much about the value of his property which 6 happens to be a subdivision. 7 PRESIDING OFFICER HONIGBERG: Sustained. This is a new area for him. 8 These general 9 questions about how property is valued for sale 10 is new testimony for this witness, a new area, not something that he was represented to be 11 12 testifying about. MS. MENARD: Do you consider this new area 13 14 relevant to the discussion about subdivisions? 15 PRESIDING OFFICER HONIGBERG: One of the 16 cool things about this generally is that we get 17 to ask the questions. 18 MS. MENARD: Sorry. 19 PRESIDING OFFICER HONIGBERG: The objection 20 is not based on relevance. The ruling is not 21 based on relevance. It's based on this is not part of his Prefiled Testimony. It's well 22 23 beyond his Prefiled Testimony. 24 Okay. Thank you. I think I'm MS. MENARD:

```
1
                  Thank you, Mr. Olson.
           done.
 2
      Α
           (Olson) Thank you.
               PRESIDING OFFICER HONIGBERG: I have no
 3
           other Intervenors that indicated that they had
 4
 5
           questions for the Panel. Mr. Needleman or
 6
           Mr. Walker.
 7
               MR. WALKER: Just a few questions, Mr.
 8
           Chairman.
 9
                        CROSS-EXAMINATION
10
      BY MR. WALKER:
11
      0
           Good morning, Mr. Beland. My name is Jeremy
12
           Walker, and I am one of the attorneys for
13
           Eversource, the Applicants.
14
           (Beland) Okay.
      Α
          You mentioned earlier that you believe your
15
      0
16
          house is about 100 or 150 feet from the
17
           right-of-way, and I understand you were
18
           estimating.
19
           (Beland) Right. I'm just guessing. You know
      Α
20
           what I mean? It's not that far.
21
           Would it surprise you to learn that the closest
      0
22
           proposed structure to your home is actually 535
23
           feet?
24
           (Beland) That's not what I was discussing.
      Α
```

```
1
           Sorry, but I don't want to be rude, but --
 2
           No, that's okay.
      0
           (Beland) I thought we were discussing the
 3
      Α
           liable -- if a wire fell down, if a conductor
 4
 5
           fell down, how far would the conductor be from
 6
           your house. Not the structure. You know what I
 7
           mean?
           I understand.
 8
      Q
 9
      Α
           (Beland) I thought we were talking about how
10
           close.
11
      Q
           To the right-of-way. You were talking --
12
      Α
           (Beland) We've got a gas line. Sorry.
13
               PRESIDING OFFICER HONIGBERG:
                                              The two of
14
           you need to take turns because as good she is,
15
           she can only do one of you at a time.
16
               COURT REPORTER:
                                 Thank you.
17
               MR. WALKER: And I apologize.
18
               WITNESS BELAND:
                                 I apologize.
19
      BY MR. WALKER:
           Let me just make this clear. All I'm asking is
20
      0
           would it surprise you if the closest proposed
21
22
           structure to your house is 535 feet?
23
      Α
           (Beland) Would it surprise me? No. I don't
24
           know where it is.
```

1 You also referred to the 1946 deed that you 0 2 presented. (Beland) Yes, sir. 3 Α And in that deed, the easement limits the number 4 0 5 of structures in the fields, correct? 6 (Beland) Yes, sir. Α Do you know in 1946, which is the date of that 7 Q deed, where those field were? In other words, 8 9 what that description is? 10 Α (Beland) I think if we look careful enough, 11 we'll see that it comes in, that's where the 12 fields are because I've talked to some other 13 friends of mine. They've got pictures, their 14 grandparents and stuff, they told me that was 15 farm field. There weren't no hay field. It was 16 farm field. They used to put the cattle up 17 there. 18 And this is based on? Q 19 (Beland) Just say-so. You know what I mean? Α Τ 20 haven't never got into the paper deal. I've got 21 all I can do to be up here, say nothing about 22 the paper deal. 23 Fair enough. But as you sit here today, you do 0 24 not know where the proposed structures are in

- relation to what's described at the fields in the deed?

 A (Beland) Not as of today. But I will find out.
 - O Nothing further. Thank you.

PRESIDING OFFICER HONIGBERG: Members of the Committee? Questions for the witnesses? Commissioner Bailey.

QUESTIONS BY COMMISSIONER BAILEY:

- Q Good morning. In both your testimony, you suggested that the Committee shouldn't decide your individual property rights, and that a Superior Court should do that. Have you filed in the Superior Court to make a determination on this?
- A (Beland) Are you asking me?
- Q I'm asking both of you so you can answer.
 - A (Beland) I haven't yet, but I'm working on what that gentleman asked me a minute ago about the field. You know, I'm working, it's going to take a little time because, but I'm planning on, you know, it's just not going to be just we're going through. You know what I mean? I think I've got a little better right. I don't know what I've got, but the deed is there. It's

1 And I don't think, my belief, and I'm written. 2 not a lawyer or nothing, but my belief says a deed says three structures. It has to be just 3 three structures. You just can't, I don't think 4 5 they can just do whatever they want. But I 6 don't know. You know, now you're asking me something way out of my hand. 7 No, I'm not asking you a legal question. 8 Q 9 just asking you if you hired a lawyer and you 10 filed something at court. 11 Α (Beland) Thank you. I haven't yet. I'm working 12 on it. (Olson) I have not filed nothing in the court as 13 Α 14 of this time. We're just keeping our options 15 open. Thank you. That's all I have. 16 Q 17 PRESIDING OFFICER HONIGBERG: Mr. Wright. 18 QUESTIONS BY DIR. WRIGHT: 19 Good morning. Craig Wright with the Department 0 20 of Environmental Services. 21 I think just a couple clarification 22 questions. Mr. Beland, you said you're 23 certified in something related to power line 24 construction?

Ι

1 (Beland) Yes, sir. Α 2 And I didn't quite hear what you said you were Q certified in. 3 (Beland) I've been certified to AB Chance. 4 Α Few 5 years back now. Not yesterday. 6 0 Yes. 7 Α (Beland) To AB Chance to burying up to 500 kV lines. 8 9 Okay. 0 10 Α (Beland) I worked in Portsmouth at the mall on 11 the 345 lines. I've worked just about every 12 state just about in the union working, and I've done maintenance for Public Service at the time. 13 14 I was there when Seabrook went bankrupt. I see 15 the whole Eversource thing with Northern 16 Utilities. You know. Had a lot of good friends 17 of mine that worked for Public Service for a 18 long, long time, and their stocks went from good 19 money to peanuts overnight. 20 Were you a member of the IBEW unions? 0 21 (Beland) No, sir. Α 22 Not in the past and not currently? Q 23 (Beland) No, sir. I belonged to IBEW one time Α

on a white ticket in Springfield, Illinois.

24

```
worked distribution down there.
 1
 2
                  Thank you. Mr. Olson, you mentioned one
      Q
           Okay.
 3
           mile of the right-of-way goes through your
           parcels of land. Is that correct?
 4
 5
           (Olson) That is correct.
      Α
 6
           Does it go through all 16 of your parcels?
      0
           (Olson) No, it does not.
 7
      Α
           There are some adjoining parcels.
 8
      Q
 9
           (Olson) Absolutely.
      Α
10
           Do you believe that you'll be able to see those
      0
11
           new lines from all 16 of those parcels --
12
           (Olson) I would say just --
      Α
13
           I mean, I know I'm asking --
      0
14
           (Olson) I would say the majority of them.
      Α
                                                       Ι
           would say the majority of them, yes, you would.
15
16
           I would say up to at least 12 of the parcels
17
           you'd be able to see the lines.
           Is that primarily from elevation sites --
18
      Q
19
           (Olson) That is correct. Because a lot of those
      Α
20
           areas in that location have got the elevation.
21
           You've got Cummings Mountain, you've got the
22
           different hills there where you can put
23
           structures to get the views.
24
      0
           Okay.
                  Thank you.
```

```
1
      Α
           (Olson) Yes.
 2
               PRESIDING OFFICER HONIGBERG:
                                              Ms.
 3
           Weathersby?
      OUESTIONS BY MS. WEATHERSBY:
 4
 5
           Good morning. I'm Patricia Weathersby.
      0
                                                     I'm a
 6
           Public Member on the Committee.
               Just a couple questions for you, Mr. Olson.
 7
           When those 16 parcels were purchased, were they
 8
 9
          purchased for development or for another reason?
10
      Α
           (Olson) No, they were purchased at the time for
11
           basically for us as far as enjoying property,
12
           but we buy the property, 16 parcels, in case you
           ever want to -- it's an investment so in the
13
14
           future if you want to go and sell it, you've got
15
           16 parcels which you can do as you see fit.
                                                         You
16
           can put camps up there, you can do for
17
           snowmobiling, for hunting. Or you can sell it
18
           off to one big parcel to somebody. So there's
19
           options in that one piece.
20
           So was part of your rationale for purchasing the
      0
21
           various parcels and adding to the holdings
22
           potential development in the future?
23
           (Olson) That is correct.
      Α
24
           And have you taken any steps to develop or
      0
```

1 market the properties or subdivision plan or --2 (Olson) Well, all 16 parcels right now are Α 3 completely surveyed. So they're surveyed in the field, they're on paper and they've been 4 5 surveyed in the field. So yes, that's been done 6 there. 7 Q Okay. Thank you. Nothing further. PRESIDING OFFICER HONIGBERG: Mr. Way? 8 9 OUESTIONS BY MR. WAY: 10 Good morning. Mr. Beland, just a clarification. 0 11 In terms of communication with the Applicant, 12 you mentioned that they had come to you with 13 some design changes. 14 (Beland) No. At the meeting? They asked me Α 15 about the meeting earlier? 16 Q Yes. (Beland) At the meeting, this, when they first 17 Α started, you know, coming down by my property, 18 19 they had a meeting in Twin Mountain. And that's 20 when their lawyer and a gentleman from Berlin 21 and it was another lady there. And they're the 22 ones that tell me that it's not a done deal, 23 we're going to be moving structures around, it's 24 not, you know, it's not written in gold right

```
1
                You know what I mean? What you see might
          now.
 2
          change.
 3
      Α
           (Beland) Well, it weren't a public meeting.
                                                         Ιt
          was just the three or four of us, my lawyer and
 4
 5
          three others.
 6
          I see. And the motivation for the changes, they
      0
          didn't elaborate on why they were doing the
 7
          changes? Or did they imply that they were doing
 8
 9
          that for your benefit or --
10
      Α
           (Beland) I don't really, to be honest with you,
11
          I don't really think that there was an advantage
12
          or disadvantage. I think it was so they can,
13
          you know, like get the stuff across the scenic
14
                  I believe? You know what I mean? To try
          view?
15
          to get maybe because of the hills and down
16
          across the roads, kind of low. I don't know.
17
          Why they moved it here and moved it there, you
18
          know, an engineer is, you know, they just move
19
          it, and then they, like you said, it weren't
20
          written in stone. You know, it might go a
21
          little bit one way or the other.
22
          All right. Thank you very much.
      Q
23
          That's at the meeting.
      Α
24
      0
          Thank you.
```

```
1
               PRESIDING OFFICER HONIGBERG:
                                              Mr. Iacopino?
 2
                               Thank you, Mr. Chairman.
               MR. IACOPINO:
      QUESTIONS BY MR. IACOPINO:
 3
           Mr. Olson, I had some questions for you first.
 4
      0
 5
               Is the gas transmission pipeline co-located
 6
           in the right-of-way on your property as well?
           (Olson) Yes, it is.
 7
      Α
           Do you know when that was installed?
 8
      0
           (Olson) I don't recall, but it was installed
 9
      Α
10
           quite some time ago, yes.
11
      Q
           Do you know if there is a separate deed of
12
           easement for that particular structure?
           (Olson) I'm sure there is. I'm not sure.
13
      Α
                                                       I'11
14
           leave it at that.
15
      0
           Mr. Beland, the same questions for you. Was the
16
           gas pipeline in the right-of-way when you
17
           purchased your property?
18
           (Beland) When I owned the house, it was not in,
      Α
19
           no, and when they built that, you know, the
20
           pipeline through there, gas pipeline, I went to
21
           the contractor, and I says, you know, you guys
22
           think this is fair? You know, kind of close to
23
           the house? And they just said well, the only
           thing we can tell you, Mr. Beland, if you've got
24
```

```
1
           a complaint on it call Washington, D.C.
 2
           called Washington, D.C., and they said they're
 3
           building the gas line the easiest and faster
 4
           way, and it was to keep, it's going to help the
 5
           north up there, north, Groveton and Berlin and
 6
           everything, because the paper mills needed gas
 7
           to generate.
           All right.
 8
      Q
 9
      Α
           (Beland) And it didn't last but three years
10
           afterwards and now the gas line is through there
11
           and all the paper mills are shut down.
12
          Do you understand there is a separate deed of
      Q
13
           easement or not with respect to the gas
14
          pipeline?
15
      Α
           (Beland) I'd have to look again. I didn't look.
16
           I didn't look at it, no. I don't know for sure.
17
           Do you know if that easement was taken from you
      Q
18
           by eminent domain through the federal process?
19
           (Beland) Yes, sir. It was taken by eminent
      Α
20
           domain. But not by me. You know. I didn't own
21
           the line at the time. The land?
22
           Oh, okay.
      Q
23
      Α
           (Beland) I bought it from the gentleman after
24
           the line went through.
```

```
1
           Okay. Thank you.
      0
 2
           (Beland) But it was eminent domain. And the
      Α
 3
           only reason I called was because it was so close
           to the house.
 4
 5
           Thank you.
      0
 6
               PRESIDING OFFICER HONIGBERG: Mr. Wright?
 7
      QUESTIONS BY DIR. WRIGHT:
          Mr. Olson, just one followup question.
 8
      Q
 9
               The 16 parcels that your family owns, when
10
           did you obtain the first parcel and when did you
11
           obtain the last parcel; do you know?
12
           (Olson) Roughly maybe 2003. Somewhere in that
      Α
13
           area, if I recall correctly.
14
           Was the first parcel?
      0
15
      Α
           (Olson) Yes.
16
           When did you obtain the last parcel?
      Q
17
           (Olson) We bought some maybe a year ago or so.
      Α
18
           Year or two ago we bought one more parcel added
           on to it so there's a total of 1000-plus acres
19
20
           there.
21
      0
          Okay. Thank you.
22
               PRESIDING OFFICER HONIGBERG: Anyone else
23
           from the Committee? Yes. Commissioner Bailey.
24
      OUESTIONS BY COMMISSIONER BAILEY:
```

1 Following up on Mr. Wright's question, the Q 2 parcel that you bought last year, was that 3 encumbered by the right-of-way? That piece? (Olson) That piece that we bought is definitely 4 Α 5 encumbered by the right-of-way, yes. 6 Did you get it at a discount because it had the 0 7 right-of-way on it? (Olson) No, we did not because it was something 8 Α 9 that we were, I would say we knew that the 10 height of the power at the time, the lines, we 11 accepted it, we've been there, and then they 12 come in, like I said, and moved the lines, and the towers, make them larger, that's why it's 13 14 going to become an issue. 15 Q But you don't think that you paid less for the 16 property last year with the -- I mean, everybody 17 that we've heard from so far says that they 18 can't sell their property for what it's worth 19 because --20 (Olson) Well, yeah, obviously, it's going to a Α 21 little cheaper because it's more back land than 22 the piece that we bought. So it's back land so, 23 obviously, it's not complete road frontage up 24 near Kelly Brook Road. It's more back land.

```
1
          Okay. Thank you.
      0
 2
               PRESIDING OFFICER HONIGBERG: Anything else
 3
          from the Committee? Seeing none, Mr. Baker, do
          you have any redirect for the witnesses?
 4
 5
               MR. BAKER: I have nothing. Thank you.
 6
               PRESIDING OFFICER HONIGBERG: Thank you,
          gentlemen. You can stand down. You can leave
 7
          your seats and either leave or hang around and
 8
 9
          watch the festivities.
10
      Α
          (Beland) Can I ask the Committee a question?
11
               PRESIDING OFFICER HONIGBERG: Now would not
12
          be the time. Why don't you confer with
13
          Mr. Baker, and he'll be able to ask a question
14
          if it's necessary. Off the record.
                   (Discussion off the record)
15
16
               PRESIDING OFFICER HONIGBERG: Why don't we
17
          take a ten-minute break.
18
                (Recess taken 10:08 - 10:20 a.m.)
19
               PRESIDING OFFICER HONIGBERG: All right.
20
          Is there anything that we need to deal with
21
          before the next Witness Panel gets sworn in?
22
          Mr. Walker.
23
               MR. WALKER: Yes, Mr. Chairman. Thank you.
          We've had some discussions or I've had some
24
```

1 discussions with Attorney Pacik. There was an 2 exhibit downloaded last night by Attorney Pacik. It was some time after 9 o'clock. 3 It's 4 additional expert opinion from Mr. Van der Poll 5 relating to work that he did in June of this 6 It's a report and then some field notes. year. 7 We have not had the ability to go through that, particularly with our experts. Attorney 8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

that, particularly with our experts. Attorney
Pacik has agreed. She's willing to have Mr. Van
der Poll come back for our cross-examination
because we've not prepared to cross, and we
would like to request that he be brought back.

PRESIDING OFFICER HONIGBERG: Ms. Pacik?

MS. PACIK: That's fine with me. I intend to proceed with my questions for Dr. Van der Poll today if other parties want to ask questions, but I'm certainly fine bringing him back to the extent the Applicants have followup and want to defer their cross until another date.

PRESIDING OFFICER HONIGBERG: How big an exhibit was uploaded last night?

MS. PACIK: He did some field work in June, and it was a recent report he did just

1 documenting his findings. So it was, the 2 report itself was several pages, and then added to it were the data forms from when he went and 3 looked at the wetlands. 4 5 PRESIDING OFFICER HONIGBERG: Anyone else 6 have comments or concerns about that? right. We'll deal with it as it comes in. 7 Wе 8 understand the request, and it maybes perfect 9 sense, Mr. Walker, and I gather there's a 10 agreement. So whoever needs to ask questions of 11 Dr. Van der Poll will be able to do it based on 12 their review of the new materials. 13 Anything else we need to deal with before 14 the witnesses are sworn in? Cindy, would you do 15 the honors, please? 16 (Whereupon, Rick Van de Poll, Kristine Tardiff, Jan 17 McClure, Beth Fenstermacher, Gail Matson, Candace 18 Bouchard and Heather Shank were duly sworn by the 19 Court Reporter.) 20 RICK VAN DE POLL, DULY SWORN 21 KRISTINE TARDIFF, DULY SWORN 22 JAN MCCLURE, DULY SWORN 23 BETH FENSTERMACHER, DULY SWORN 24 GAIL MATSON, DULY SWORN

1		CANDACE BOUCHARD, DULY SWORN
2		HEATHER SHANK, DULY SWORN
3		PRESIDING OFFICER HONIGBERG: Ms. Pacik?
4		MS. PACIK: Thank you.
5		DIRECT EXAMINATION
6	BY M	IS. PACIK:
7	Q	I'd like to start with Beth Fenstermacher. Ms.
8		Fenstermacher, could you state your name and
9		title for the record, please?
10	А	(Fenstermacher) Beth Fenstermacher, Assistant
11		City Planner for the City of Concord.
12	Q	I've given you two exhibits, and I'd like to
13		identify those. The first one was Joint Muni
14		137 which is the Prefiled Testimony from you
15		dated December 30th, 2016, and the other was
16		Joint Muni 138 which was your Prefiled Testimony
17		dated April 17th, 2017.
18		Do you have both of those exhibits in front
19		of you?
20	А	(Fenstermacher) I do.
21	Q	With respect to your Prefiled Testimony, Exhibit
22		137 and 138, do you have any corrections to the
23		testimony that you would like to make?
24	A	(Fenstermacher) No. I do not.

1	Q	With respect to that testimony, Exhibit 137 and
2		138, do you adopt all of that testimony and
3		swear to it today?
4	А	(Fenstermacher) I do.
5	Q	Ms. Shank, Heather Shank, could you please state
6		your name for record and title, please?
7	А	(Shank) Heather Shank, City Planner for the City
8		of Concord.
9	Q	I've given you three exhibits, and I'd like to
10		identify those for the record. The first was
11		Joint Muni 133 which is Prefiled Testimony dated
12		November 15th, 2016; Joint Muni 134 which is
13		Prefiled Testimony, dated April 17th, 2017; and
14		I've also given you Joint Muni 139 which is a
15		notice withdrawing the testimony of Carlos Baia
16		and notice that you are adopting portions of his
17		testimony.
18		Do you have all three of those exhibits in
19		front of you?
20	A	(Shank) I do.
21	Q	In terms of corrections, I understand that you
22		do have a correction to Joint Muni 133. Is that
23		correct?
24	А	(Shank) Correct.

1	Q	And could you explain what correction you would
2		like to make to that Prefiled Testimony?
3	A	(Shank) Would you like me to specify by page
4		number and line number?
5	Q	Yes, please.
6	А	(Shank) Page 5 of 11.
7	Q	And yes, please speak in the microphone.
8	А	(Shank) Line 14, I would like to amend the last
9		sentence that starts on line 14. I would like
10		to amend it to say would you like me to just
11		read the sentence?
12	Q	Yes, please say how you would like it to be
13		phrased.
14		PRESIDING OFFICER HONIGBERG: Ms. Shank,
15		you're not coming through the microphone at all.
16	A	(Shank) Okay. Is this better?
17		PRESIDING OFFICER HONIGBERG: Much.
18	A	(Shank) It is inappropriate to locate a large
19		high voltage line into a right-of-way that
20		appears to be intended for smaller low voltage
21		lines.
22	Q	So that's what you would like the testimony to
23		now state?
24	A	(Shank) Correct.

1	Q	Okay. Any other corrections to the three
2		exhibits that we just referenced that you would
3		like to make?
4	А	(Shank) No.
5	Q	With respect to your Prefiled Testimony, Joint
6		Muni Exhibits 133 and 134, as well as the Notice
7		marked as Joint Muni 139, do you adopt all of
8		that testimony and swear to it today?
9	А	(Shank) I do.
10	Q	I'd like to now turn to Councilors Bouchard and
11		Matson. Councilor Bouchard, could you please
12		state your name and role at the City of Concord,
13		please?
14	A	(Bouchard) Candace White Bouchard. My role is
15		City Councilor representing Ward 9.
16	Q	And Councilor Matson, could you please state
17		your full name and role at the City of Concord?
18	A	(Matson) Gail Riggs Matson. I'm the Concord
19		Ward 8 City Councilor.
20	Q	And I've given you both two exhibits, and I'd
21		like to identify those for the record. The
22		first is Joint Muni 128 which is your testimony
23		dated November 15th, 2016, and Joint Muni 129
24		which is your testimony dated December 30th,

```
1
                  Do you have both of those exhibits in
           2016.
 2
           front of you?
           (Bouchard) I do.
 3
      Α
 4
      Α
           (Matson) I do.
 5
           With respect to the Prefiled Testimony, Exhibits
      0
 6
           128 and 129, do either of you have corrections
 7
           to the testimony you would like to make?
           (Bouchard) I do not.
 8
      Α
 9
           (Matson) I do not.
      Α
10
           With respect to your Prefiled Testimony,
      0
           Exhibits 128 and 129, do you adopt all of that
11
12
           testimony and swear to it today?
13
      Α
           (Bouchard) I do.
14
           (Matson) I do is.
      Α
15
      0
           I'd like to now turn to Kris Tardiff and Jan
16
           McClure. Ms. Tardiff, could you please state
17
           your full name and role at the City of Concord?
           (Tardiff) Yes. Kristine Tardiff, and I am here
18
      Α
19
           as Chair of the Concord Conservation Commission.
20
           And Ms. McClure, could you please state your
      0
21
           full name and role at the City of Concord?
           (McClure) Jan McClure. I'm an alternative
22
      Α
23
           member of the Conservation Commission.
24
           And I've given both of you two exhibits, and I'd
      0
```

```
1
           like to identify those. The first is Joint Muni
 2
           Exhibit 135 which is Prefiled Testimony from
           November 15th, 2016, and Joint Muni Exhibit 136
 3
 4
           which is Prefiled Testimony dated December 30th,
 5
           2016. Do you both, do you have those exhibits
 6
           in front of you?
 7
      Α
           (Tardiff) Yes, we do.
           With respect to Exhibits 135 and 136, do either
 8
      Q
 9
           of you have corrections to that testimony that
10
           you would like to make?
11
      Α
           (Tardiff) I do not.
12
      Α
           (McClure) I do not.
13
           With respect to your Prefiled Testimony, Joint
      0
14
           Muni Exhibits 135 and 136, do both of you adopt
15
           all of that testimony and swear to it today?
16
           (Tardiff) I do.
      Α
17
           (McClure) I do, too.
      Α
18
           And Dr. Van de Poll, could you please state your
      Q
19
           full name and your business occupation?
20
           (Van de Poll) Dr. Rick Van de Poll. Principal,
      Α
21
           Ecosystem Management Consultants of Sandwich,
22
          New Hampshire.
23
          And I've given you two exhibits, and I'd like to
      0
24
           identify those. The first was Joint Muni 141
```

1		which is your Prefiled Testimony dated January
2		30th, 2016, and Joint Muni Exhibit 142 which is
3		your Prefiled Testimony dated April 17, 2017.
4		Do you have both of those exhibits in front of
5		you?
6	А	(Van de Poll) Yes, I do.
7	Q	I understand that you may have a correction to
8		some of your Prefiled Testimony; is that
9		correct?
10	A	(Van de Poll) That is correct.
11	Q	And could you explain to the Subcommittee what
12		changes you would like to make? And please
13		identify the page of the testimony, the exhibit
14		number, and the line.
15	A	(Van de Poll) The exhibit is 142. That's the
16		Supplemental Testimony. Exhibit C. I
17		referenced one of the wetlands along the
18		right-of-way as Turkey Pond. It is supposed to
19		be Turtle Pond.
20	Q	Anything else for corrections that you would
21		like to make?
22	А	(Van de Poll) None.
23	Q	With respect to your Prefiled Testimony, Joint
24		Muni Exhibits 141 and 142, do you adopt all of

1 that testimony and swear to it today? 2 (Van de Poll) I do. Α 3 Now, I'd just like to just do a few supplemental 0 4 questions, and I'd like to start with Beth 5 Fenstermacher. 6 Ms. Fenstermacher, since the time that you 7 filed your Supplemental Prefiled Testimony, the 8 Applicants have produced Supplemental Testimony, 9 and they've also presented experts on the stand. 10 Have you had an opportunity to review the 11 Supplemental Testimony and Report of Terrence 12 DeWan and Jessica Kimball as it relates to the 13 City of Concord? 14 (Fenstermacher) Yes, I have. Α 15 0 And you're aware that both of those individuals 16 work for DeWan & Associates and are consultants 17 hired by the Applicants to assess scenic 18 resources? 19 (Fenstermacher) Yes. Α 20 Beginning at page 78 of their Prefiled 0 21 Testimony, and we'll just put it up. And I 22 apologize, Dawn. Could we please get Apple TV? 23 What I have on the screen, and can you see that in front of you, Ms. Fenstermacher? 24

1	А	(Fenstermacher) Yes, I can.
2	Q	What I have on the screen is the Supplemental
3		Testimony from DeWan, and we're looking at page
4		78 where he discusses Concord or your specific
5		testimony that you submitted. And starting at
6		page 78 through 81, Mr. DeWan spent four pages
7		criticizing your testimony because it does not
8		comply with the Site Evaluation Committee rules
9		for visual impacts. Are you aware of that?
10	А	(Fenstermacher) Yes, I am.
11	Q	And Ms. Fenstermacher, have you reviewed the SEC
12		rules for the requirements for Visual
13		Assessments?
14	А	(Fenstermacher) I have.
15	Q	And what's your understanding in terms of who's
16		required to submit a Visual Impact Assessment?
17	А	(Fenstermacher) The Applicant.
18	Q	Is that part of the Application?
19	А	(Fenstermacher) Yes, it is.
20	Q	And is it your understanding that a Visual
21		Impact Assessment is primarily focused on a
22		review of scenic resources?
23	А	(Fenstermacher) Yes.
24	Q	So in response to Ms. DeWan and Jessica

1		Kimball's testimony criticizing the testimony
2		that you submitted because it does not comply
3		with rules for Visual Impact Assessments, could
4		you explain to the Subcommittee whether you
5		intended to prepare a Visual Impact Assessment
6		under the SEC rules?
7	А	(Fenstermacher) No. That was not the intention.
8	Q	So if that was not the intention, what were you
9		intending to analyze?
10	А	(Fenstermacher) We were intending to look at the
11		impacts beyond the scenic resources and see how
12		it would impact private property owners and
13		businesses and looking at a broader scope for
14		the community at large.
15	Q	Okay. And you appeared at a Technical Session
16		on March 16th, 2017?
17	А	(Fenstermacher) Yes.
18	Q	And that was about one month before DeWan
19		submitted their Supplemental Testimony?
20	А	(Fenstermacher) Yes.
21	Q	And both Mr. DeWan and Ms. Kimball were present
22		at your Technical Session, correct?
23	A	(Fenstermacher) Correct.
24	Q	And they actually asked you questions?

1	А	(Fenstermacher) Yes, they did.
2	Q	And during your discussion with them, did you
3		explain to them that you never intended to
4		conduct a Visual Impact Assessment?
5	А	(Fenstermacher) Yes, I did.
6	Q	And did you explain to them what the purpose of
7		your testimony was?
8	А	(Fenstermacher) I did.
9	Q	So going back to the DeWan testimony that we
10		have right in front of us, on line 13 of page 78
11		where we have it highlighted, it states, "The
12		visual assessment is flawed to the extent it
13		purports to be a visual assessment under the SEC
14		rules."
15		So at the time that this was written,
16		Mr. DeWan and Ms. Kimball were aware that you
17		were not purporting to have it be a Visual
18		Assessment, correct?
19	A	(Fenstermacher) That is correct.
20	Q	Now, I want to have you respond to a few
21		statements, specifically in the DeWan
22		Supplemental Prefiled Testimony. And at the
23		bottom of page 78, going into page 79, and I
24		have the bottom highlighted there, it says, in

1 her Prefiled Testimony, she identifies four, 2 quote, significant heritage landscape 3 That is Carter Hill Orchard, properties. Diamond Hill Farm, Blood Farm and buildings and 4 5 in downtown Concord. However, Ms. Fenstermacher 6 provides no description or analysis for these 7 four properties, nor does she define what is meant by the term, quote, significant heritage 8 9 landscape properties. 10 In terms of the statement and criticism that you did not provide any description or 11 12 analysis for those four properties, looking at 13 your Prefiled Testimony on December 30th, 2016; 14 is that correct? 15 Α (Fenstermacher) That I did not provide a definition? 16 17 That you did not provide any description or Q analysis of Carter Hill, Diamond Hill Farm, 18 19 Blood Farm and buildings in downtown Concord? 20 (Fenstermacher) Correct. Α 21 You actually did provide a description of those 0 22 areas, didn't you? Why don't you look at 23 Exhibit 137, page 10, lines 1 through 11. 24 (Fenstermacher) Yes. I provided analysis as the Α

1		visibility from those structures. I
2		misunderstood the question.
3	Q	So you explained what those areas were and you
4		also provided a map; is that right?
5	A	(Fenstermacher) I did, yes.
6	Q	And in fact, you're aware that Blood Farm and
7		downtown Concord was actually also analyzed by
8		Mr. DeWan so he should be familiar with those
9		areas?
10	А	(Fenstermacher) Yes.
11	Q	And in terms of Carter Hill and Diamond Hill
12		Farm, are those well-known areas in Concord?
13	А	(Fenstermacher) They're very popular areas
14		within Concord, yes.
15	Q	So if DeWan had questions, he could have easily
16		researched those areas?
17	A	(Fenstermacher) Yes.
18	Q	Now, in terms of the definition of, quote,
19		significant heritage landscape properties, that
20		isn't defined, could you explain to the
21		Subcommittee what you meant by that term?
22	А	(Fenstermacher) Sure. I was using it as a term
23		of art to describe these properties that have
24		historic significance, and they're part of the

1		culture of Concord. I did not look specifically
2		at scenic resources so I didn't want to use the
3		term scenic resource. Instead, I was looking at
4		heritage properties that have to do with the
5		agricultural history of Concord and popular
6		cultural areas for tourism in Concord.
7	Q	And the reason you were referencing those four
8		particular areas was because you determined that
9		there would be visibility of the proposed line
10		at those four locations; is that correct?
11	А	(Fenstermacher) That's correct.
12	Q	Now, on page 79, going down to line 11, you're
13		criticized for performing field work to analyze
14		impacts to surrounding properties which involved
15		driving and walking the neighborhoods adjacent
16		to the corridor and using map sheets that were
17		provided by the Applicants; is that right?
18	А	(Fenstermacher) Yes.
19	Q	And Mr. DeWan suggested that you were not able
20		to fully assess impacts without viewshed maps or
21		3-D models; is that right?
22	А	(Fenstermacher) That's right.
23	Q	In terms of the field work that you conducted to
24		identify impacts to properties adjacent to the

1 proposed route, what is your response that the 2 analysis is flawed because you did not use viewshed maps or 3-D models? 3 (Fenstermacher) We were not looking to replicate 4 Α 5 the viewshed analysis or the Visual Impact 6 Assessment. We were instead looking to see what residents would see on the ground. There are 7 flaws in computer modeling where trees show up 8 9 as a wall as opposed to being able to see 10 through the trees. So we wanted to know what it 11 would look like through the existing vegetative 12 buffer that you could not pick up on the 13 computer modeling. And we wanted to see what it 14 would be like going up someone's driveway and 15 looking beyond the scenic resources and looking at each individual property. 16 17 And you actually didn't need viewshed mapping Q 18 because you were specifically looking at all of 19 the properties abutting the corridor along the 20 8.1 mile proposed route in Concord, right? 21 (Fenstermacher) Correct. We drove the entire Α 22 corridor and walked down each individual road so 23 we could see where the corridor was going to and 24 what properties actually abutted the corridor.

1	Q	And did Mr. DeWan talk about how field work is
2		important during his testimony in contrast to
3		using 3-D models?
4	А	(Fenstermacher) He did.
5	Q	What was his response during his testimony that
6		you recall reading?
7	A	(Fenstermacher) It was that it was important to
8		also do the field work because the commuter
9		cannot pick up everything that the eye can see.
10	Q	Okay. And that's exactly what you did, right?
11	A	(Fenstermacher) Yes.
12	Q	In your work as a Planner, in order to assess
13		impacts to surrounding properties when you're
14		looking at a proposed Project, is it common for
15		you to visit a site to make an assessment by
16		looking at the site and Project maps?
17	A	(Fenstermacher) Yes, that's part of every
18		analysis that we do for permits that come
19		through the Planning Department.
20	Q	In order to do that job, do you need viewshed
21		maps or 3-D models to accurately determine and
22		assess impacts?
23	A	(Fenstermacher) No.
24	Q	Now, on page 79 at line 28, you're also

1 criticized for using a rating system that he 2 deemed flawed, and the visual impact rating you 3 gave to properties during your analysis was high, moderate or low; is that correct? 4 5 (Fenstermacher) Correct. Α 6 And I'd like to just turn to your Prefiled 0 Testimony which is at Exhibit 137. This is the 7 last page of Exhibit C or Attachment C of your 8 9 Prefiled Testimony which was marked as Exhibit 10 And on the last page there's actually a legend that explained how you rated the various 11 12 properties; is that correct? 13 Α (Fenstermacher) Correct. 14 Okay. And can you explain how you rated it in Q 15 response to Mr. DeWan's suggestion that there 16 was no explanation? 17 (Fenstermacher) Sure. So for the high visual Α 18 impact, we looked at properties that have an 19 existing view but there's going to be increased 20 pole heights or based on the Application 21 materials that there would be a vegetative 22 buffer that would be removed that would increase 23 their view of the entire corridor. 24 For the moderate increased view, there

would be not a significant amount of vegetative clearing, and there would be an existing view on those residential properties already.

The lower would have, the lower visual impact was they only had a partial view that was existing and because of the relocated or increased pole height or small amount of clearing they would have lower impact based on the visual impacts of the poles.

And for commercial and retail properties, we looked at the increased clearing and pole heights and we also looked at whether in the construction documents where construction pads and driveways were located if that may have impacts on their business operations during construction.

And for the lower, for the blue category that was just ones that would have increased visual impact with clearing and increased pole height.

And if a property had no impact because they had enough vegetative screening where they would not be able to see the proposed line, even though the house or the property was adjacent to the

```
1
           corridor, did it make your list as all?
 2
           (Fenstermacher) No. We did not include those.
      Α
           Okay. On page 80, line 6, and this is going
 3
      Q
           back to the DeWan Supplemental Testimony.
 4
 5
               It's not highlighted. My apologies.
                                                      But
 6
           line 6, starting there, it says Ms.
           Fenstermacher includes anticipated impacts to
 7
           business operations during construction in the
 8
 9
           visual impact criteria for commercial
10
          properties. This is not related in any way to
           visual impacts and demonstrates a lack of
11
12
           understanding of Visual Impact Assessment
13
           methodology.
14
               As you just explained, what you were
15
           looking at for impacts to commercial properties
16
           included construction impacts; is that correct?
           (Fenstermacher) That is correct.
17
      Α
18
           And, for example, one of the commercial
      Q
19
           properties that you identified as being impacted
20
           during the proposed construction was Sabbow
21
           Construction?
22
      Α
           (Fenstermacher) Yes.
23
          And your field work was how the city first
      0
24
           learned about Sabbow?
```

1	А	(Fenstermacher) Yes.
2	Q	And Mr. Scott from Sabbow has testified and
3		submitted testimony in this case that he is
4		concerned about impacts from the construction to
5		his property; is that right?
6	А	(Fenstermacher) Correct.
7	Q	Now, in terms of the work that you did, you on
8		the chart that we had looked at earlier which
9		was Exhibit C, you actually identified certain
10		properties that were missing from the
11		Applicant's site maps. Is that correct?
12	А	(Fenstermacher) Correct.
13	Q	And it was the work that you and Paul Gendron,
14		the City Surveyor, did that identified the fact
15		that Project maps did not have homes in Concord
16		shown on the maps, right?
17	A	(Fenstermacher) Correct.
18	Q	Have you received the new updated maps from the
19		Applicants dated August 18th, 2017?
20	А	(Fenstermacher) Yes, I have.
21	Q	And in your review of them, for the properties
22		that you identified as having homes missing on
23		the maps, are those now shown on these maps?
24	А	(Fenstermacher) No. A few are still missing.

```
1
      0
           So, for example, the first map I want to turn to
 2
           is Sheet 157 of 189 and these are maps that have
 3
           been marked by the Applications for the record
 4
           as Exhibit 201, and there's two homes on Sanborn
 5
           Street that when you went out to the field found
 6
           were missing identification on these maps as
 7
           having houses built on those sites.
                                                 Is that
 8
           correct?
 9
      Α
           (Fenstermacher) Correct.
10
           The computer is a little slow. I think it's a
      0
11
           big file. While the computer is thinking, just
12
           to confirm for the record, the new maps still
13
           don't show those two homes being on the map; is
14
           that correct?
15
      Α
           (Fenstermacher) That's correct.
16
      Q
           And actually it's up now. And if we blow it up
17
           a little bit, the two properties don't have any
18
           sort of identification number on this map, but
19
           you can see one of the properties has the number
20
           3132-81 on it; do you see that?
21
           I believe it's 3132-91.
      Α
22
           Oh, 91.
                    Thank you.
      Q
23
           (Fenstermacher) Yes.
      Α
24
           And the one underneath it is F139-171, and both
      0
```

1 of those parcels have houses on them now, right? 2 (Fenstermacher) Correct. Α 3 So you understand in terms of these maps they 0 4 did do some updates where they're showing some 5 of the outbuildings in a gray circle; is that 6 correct? 7 Α (Fenstermacher) Yes, correct. 8 Q In terms of homes that are missing that they 9 were aware of based on our discussion during my 10 cross-examination of the Construction Panel, 11 those homes are still not on this map? 12 (Fenstermacher) Correct. Α 13 Are all of the outbuildings that you're aware of 0 14 also identified on those maps? 15 Α (Fenstermacher) No. We're aware of some sheds 16 and outbuildings that are not shown on the map. 17 For example there's a shed on 41 Hoit Road, and Q 18 I'm not going to try to go back to that map but 19 that shed is not shown on that map; is that 20 right? 21 (Fenstermacher) Correct. Α 22 And another home that you identified as being Q 23 missing from these maps was a home on the edge 24 of Turtle Pond; is that right?

1 (Fenstermacher) Yes. At 83 Appleton Street. Α 2 If we go to Sheet 160, and we look at the Q 3 property number 8077, there's now a gray dot on 4 that parcel which shows an outbuilding, but the 5 home on that site is still not being shown on 6 these Project maps; is that correct? 7 Α (Fenstermacher) Correct. And the other one that we had discussed with the 8 Q Construction Panel was Oak Hill Road. 9 you have Sheet 159 in front of you, 10 11 Ms. Fenstermacher? 12 (Fenstermacher) I can in a second. Α 13 If you look at the parcel which is 8048 along 0 14 Oak Hill Road, that still doesn't show a home on that site; is that correct? 15 16 (Fenstermacher) That's correct. Α 17 Okay. And that's a house that you specifically Q 18 identified as having some concerns about because 19 of the access road and some of the heights of 20 the poles at the bottom of Oak Hill Road? 21 (Fenstermacher) Correct. Their driveway is Α 22 identified as the construction access road. 23 Okay. Now, I'd like to turn to an area that was 0 24 discussed by Mr. DeWan during his testimony, and

1		one of the discussions that we discussed was
2		White Park in Concord which he failed to
3		identify as being on the National Register of
4		Historic Places. And during his testimony, he
5		explained that he didn't think that the
6		transmission line would be visible from White
7		Park because it is 2.9 miles away. Are you
8		aware of that?
9	A	(Fenstermacher) I am.
10	Q	Have you been able to visit White Park both
11		during leaf-on and leaf-off conditions?
12	A	(Fenstermacher) Yes.
13	Q	When was the most recent site visit that you
14		conducted at White Park?
15	A	(Fenstermacher) Earlier this week.
16	Q	Okay. In terms of the conditions with leaves,
17		are they pretty much all fallen at this point?
18	A	(Fenstermacher) Yes, they are.
19	Q	And when you're at White Park, where were you
20		primarily focused on, what section of White
21		Park?
22	А	(Fenstermacher) The northwest section of the
23		park.
24	Q	Is that up by Liberty Street?

1	A	(Fenstermacher) Yes, along Liberty Street.
2	Q	And just to orient the Subcommittee, that's the
3		same location where the Site Committee did a
4		site visit to.
5		In terms of the difference with leaves on
6		versus leaves off, what did you notice?
7	А	(Fenstermacher) I noticed that there was more
8		significant views of the ridgeline where the
9		corridor will be through the trees which have
10		lost their leaves.
11	Q	In terms of Mr. DeWan's opinion that
12		transmission lines will not be visible from 2.9
13		miles away, what is your response to that based
14		on your observations in the area?
15	А	(Fenstermacher) The amount of trees that will be
16		relocated and the poles that will extend beyond
17		the tree line, I believe that they will be
18		visible from that location.
19	Q	In terms of other things and structures you can
20		see from White Park currently, what were you
21		able to observe?
22	A	(Fenstermacher) You can see the cell towers in
23		Chichester that are located on top of the ridge.
24	Q	Are there other buildings you can see?

1	А	(Fenstermacher) You can see the State House and
2		you can see other buildings and the downtown or
3		the urban cluster of Concord.
4	Q	Okay. Now, I want to focus on the
5		identification of parcels in current use that
6		receive the recreational use adjustment in
7		Concord, and during the cross-examination of
8		T.J. Boyle, there was a discussion with the
9		Applicants that 27,000 landowners in the state
10		of New Hampshire participate in current use
11		program and that there are about 1.5 million
12		acres in current use and receive the
13		recreational use adjustment, and the implication
14		was that it would not be feasible to review all
15		parcels within the area of visual impact of the
16		proposed transmission line.
17		Are you aware that the City of Concord and
18		other municipalities maintain a list of
19		properties that are in current use and receive a
20		recreational use adjustment?
21	A	(Fenstermacher) Yes.
22	Q	And you're aware that Concord is required to
23		maintain this list as well as other
24		municipalities?

1 (Fenstermacher) Yes. Α 2 And I'd like to turn to Joint Muni Exhibit 159, Q 3 and this is an extensive document but the page 4 I'm showing you is the list provided by Concord. 5 Do you see that? 6 (Fenstermacher) I do. Α And what we're looking at is page 10 of Exhibit 7 Q 159 which is Bates stamped 6840 for the record. 8 Are you aware, and this is on the last page 9 10 of the Concord list, that approximately 4700 11 acres of land in Concord are in current use? 12 MR. NEEDLEMAN: Objection, Mr. Chair. This 13 wasn't included in their testimony. This was 14 information that was available to them based on 15 their review of T.J. Boyle's testimony, and this 16 could have and should have been included if they 17 wanted to speak to it. 18 PRESIDING OFFICER HONIGBERG: Ms. Pacik? 19 The point I'm going to make is MS. PACIK: 20 something that was based on new information 21 which is the suggestion that it would take a 22 significant amount of time, an unrealistic 23 amount of time, to go through these lists, and I just want to find out if Ms. Fenstermacher has 24

1 reviewed it and how long it took her. 2 PRESIDING OFFICER HONIGBERG: So you're 3 just responding to the statement made by the 4 Applicant's witness about how difficult it would 5 be? 6 MS. PACIK: Yes. I'm just talking about the time frame. 7 8 PRESIDING OFFICER HONIGBERG: Overruled. 9 You can continue. 10 BY MS. PACIK: 11 0 So just going back to my question. This list 12 has approximately 4700 acres in Concord that are in current use and receive the recreational 13 14 adjustment; is that correct? 15 Α (Fenstermacher) Correct. 16 And there are about 125 parcels on this list? Q 17 (Fenstermacher) Correct. Α 18 So looking at this list, even though there are Q 19 about 125 parcels and 4700 acres in Concord, 20 many of those parcels are owned by the same 21 property owner and are in close proximity to 22 each other; is that correct? 23 (Fenstermacher) Correct. Α 24 The first example I have highlighted is on the 0

1		first page which is the Morrill Farm on Penacook
2		Street, correct?
3	A	(Fenstermacher) Correct.
4	Q	And if we go to the bottom of this page, there's
5		a number of parcels that at the time were owned
6		by the Buntons and are on Stickney Hill Road; is
7		that correct?
8	A	(Fenstermacher) Correct.
9	Q	So in response to the suggestion that it would
10		take a significant amount of time to go through
11		this list, have you had an opportunity to review
12		it?
13	А	(Fenstermacher) I have.
14	Q	And how long did it take you to go through the
15		list to figure out how many parcels were within
16		the area of visual impact of the Project?
17	А	(Fenstermacher) It took me about 15 minutes.
18	Q	Okay. Let's go through the list. I just want
19		to scroll through it so the Subcommittee can see
20		the various pages. I think it's about 7 pages
21		long.
22		MR. NEEDLEMAN: Same objection.
23		PRESIDING OFFICER HONIGBERG: What do you
24		mean, let's go through the list?

1 MS. PACIK: Just so you understand what 2 took her 15 minutes to review. I'm not going to 3 review the different parcels on the list. 4 PRESIDING OFFICER HONIGBERG: Okay. 5 Because that word you used was a little bit 6 concerning. Go ahead. 7 MS. PACIK: Okay. 8 BY MS. PACIK: 9 Just so we can see the various parcels on the 0 10 list, I just want to scroll through it. 11 And the way this list is organized is some 12 of the land receives, for example, its current 13 use for pine or wetlands and it's getting the recreational use adjustment; is that correct? 14 15 Α (Fenstermacher) Correct. 16 Okay. So that's the list that took you 15 Q 17 minutes to review? 18 (Fenstermacher) Yes. Α 19 And while you were doing that review, and 0 20 determining which of those properties were 21 within the area of visual impact, were you also 22 able to assess whether those parcels receive or 23 which parcels receive regular public use and 24 would have potential visibility of the Project?

1	MR. NEEDLEMAN: Objection.
2	PRESIDING OFFICER HONIGBERG: Ms. Pacik?
3	MS. PACIK: I'm not going to ask her to go
4	into which ones she looked at. I just want to
5	know whether her review which took 15 minutes
6	also included that additional analysis.
7	MR. NEEDLEMAN: It's well beyond the scope
8	of their testimony.
9	PRESIDING OFFICER HONIGBERG: It is.
10	That's not what she testified about. Now we're
11	doing something else.
12	MS. PACIK: I don't think so. I think this
13	is just a response to the suggestion that trying
14	to review these parcels to determine which ones
15	are in the area of visual impact and which ones
16	receive regular public use would take, I think,
17	you know, a suggestion, years.
18	PRESIDING OFFICER HONIGBERG: So the
19	question you're now asking is you're able to
20	tell by looking at this list which receive
21	regular public use?
22	MS. PACIK: Yes, and which ones would
23	have
24	PRESIDING OFFICER HONIGBERG: Go ahead.

BY MS. PACIK: Q By looking at this list during the 15-minute review, were you also able to determine which of those parcels have regular public use and would have potential visibility of the Project? A (Fenstermacher) Yes. Q Okay. Now, I'd like to discuss your testimony, turning away from the current use, which raises concerns about the crossing of Interstate 393 and the design plans that were submitted to the Department of Transportation which showed the

A (Fenstermacher) Yes.

provided?

Q Now, turning to the testimony of the Construction Panel, they were recalled on October 2, 2017, and it was Day 43 in the afternoon. There was a discussion about the 393 crossing during their recall, and we're just going to blow this up a little bit so you and everybody else can read it.

potential use of 160-foot high structures. And

you're familiar with that testimony that you

And in response to one of the Subcommittee members' questions, Mr. Bowes started talking

And he said, "I'm thinking of an 1 about 393. 2 area, for example, in Concord that crosses a 3 bridge abutment. The design is as presented to 4 the DOT. We will not be putting up 160-foot 5 structures in Concord. It's exactly what's in 6 the SEC Application. But because of that, we 7 own, Northern Pass owns, and PSNH owns the future cost of relocating that if the bridge 8 were to be either a major repair or 9 10 replacement." 11 So it's fair to say that the inference from 12 this statement is that there's been a determination that 160-foot tall structures are 13 14 not needed for the 393 crossing. Is that 15 correct? 16 (Fenstermacher) Correct. Α And since October 2nd, 2017, when this testimony 17 Q 18 came in, have you had a chance to talk to 19 somebody at DOT to find out the status of the plans for the Interstate 393 crossing? 20 21 (Fenstermacher) I have. I spoke with Lennart Α 22 Suther who's the utilities engineer that's 23 reviewing this Project. When did you speak to Mr. Suther? 24 0

1	А	(Fenstermacher) On Monday of this week.
2	Q	And you understand that he's one of the primary
3		individuals involved at DOT that's been working
4		on the Northern Pass proposal?
5	А	(Fenstermacher) Yes.
6	Q	And during your discussion with Mr. Suther, when
7		did he indicate the last discussion about the
8		interstate crossing with 393 had occurred?
9	A	(Fenstermacher) Over a year ago.
10	Q	So within that year, Mr. Suther and DOT, he
11		indicated, has not had conversations about the
12		necessary heights for 393?
13	A	(Fenstermacher) Correct.
14	Q	During your conversation with Mr. Suther, did he
15		state whether DOT had approved any plans for the
16		393 crossing?
17	A	(Fenstermacher) No. They had not.
18	Q	What did he explain to you?
19	A	(Fenstermacher) That it was still in the review
20		process, and they'll go through details such as
21		mentioned in this testimony during the permit
22		process.
23	Q	So to the extent that Northern Pass is stating
24		that they do not need to use 160-foot-tall

1 structures in Concord, you were notified that 2 that issue hasn't been resolved? (Fenstermacher) That is correct. 3 Α 4 And did he explain to you whether the design 0 5 concept drawings that were submitted to DOT are 6 still under consideration? (Fenstermacher) Yes. 7 Α What was his statement to you? 8 0 9 (Fenstermacher) That those are the only plans Α 10 that they've received, and that's what they're, under consideration. 11 12 Okay. Now, I'd also like to discuss recent 0 13 communications you've had with property owners 14 along the route since you filed your testimony on April 17th, 2017. And I understand you've 15 16 had a number of communications. I just want to 17 focus on one of them though. And it's with the 18 property owners at 41 Hoit Road, and have you had a recent communication with those owners? 19 20 MR. NEEDLEMAN: Objection. This is now new 21 testimony. Is it in response to anything? PRESIDING OFFICER HONIGBERG: Ms. Pacik? 22 23 MS. PACIK: I don't think this is new 24 testimony. I think that this is an ongoing

1 We've heard from Northern Pass process. 2 witnesses about ongoing communications they've 3 had with property owners, and to the extent that Ms. Fenstermacher has had communications with 4 5 individuals in Concord who have concerns and 6 she's had a chance to review it, she should be able to talk about it. 7 PRESIDING OFFICER HONIGBERG: 8 9 exactly know where you're going, but overruled 10 for now. We'll see where this ends up. 11 BY MS. PACIK: 12 During your discussion with the property owners 0 13 at 41 Hoit Road, were you able to go out to 14 their property? 15 Α (Fenstermacher) Yes. 16 And were you able to take measurements of Q 17 the proximity of the new proposed relocated transmission line to their home? 18 19 (Fenstermacher) Yes. I worked with the City Α 20 Surveyor and we measured out the location. 21 And in terms of the line and how close it would 0 22 be to the edge of the garage, what was the 23 measurement that you found? 24 Α (Fenstermacher) It was approximately 7 feet.

1	Q	Okay. And that would be the 115 line?
2	A	(Fenstermacher) Yes.
3	Q	And that's the edge of the garage. Did you also
4		measure the proposed relocated line to the
5		portion of their home that they use for living
6		space?
7	A	(Fenstermacher) Yes. It was approximately 17
8		feet.
9	Q	And did the homeowners indicate whether they
10		have small children living at the house?
11	A	(Fenstermacher) Yes. They have a small baby
12		that lives there.
13	Q	And during your discussion with the homeowners,
14		had they been aware of the nature and extent of
15		the proposed construction in their property?
16	A	(Fenstermacher) They were aware of it, but they
17		weren't aware of the lines being relocated
18		closer to their house.
19	Q	So they thought that there was just one new line
20		coming in?
21		MR. NEEDLEMAN: Same objection. All new
22		testimony.
23		PRESIDING OFFICER HONIGBERG: This is well
24		beyond what's necessary for you to make whatever

point you need to make with Ms. Fenstermacher about her work. Her conversations with a homeowner about what that homeowner knows is pretty tenuous right now. I'm going to sustain the objection.

MS. PACIK: That's fine. I'll move on. Thank you.

BY MS. PACIK:

I would like to now turn to questions I think are probably focused on Ms. Shank and Ms. Fenstermacher, and they relate to Ms.

Varney's Supplemental Testimony. We're just going to pull it up for a moment.

Turning to Mr. Varney's Supplemental

Testimony at page 6, line 3, Mr. Varney talks
about a review of the Phase II line, and he
comes up with the opinion in his Supplemental

Testimony that based on his review, there is no
evidence to suggest that the presence of a new
high voltage transmission line in an existing
corridor such as HQ Phase II line that was
constructed over 25 years ago has had a negative
impact on a community's economic development or
growth potential.

1 And I just want to talk about the analysis 2 that he did in his Supplemental Testimony to 3 arrive at that opinion. 4 If you turn to page 3 of his testimony, 5 going to the bottom a little bit, Mr. Varney 6 talks about where that Phase II line crosses in the City of Concord, and he talks about the fact 7 8 that it crosses a number of protected open space 9 properties including the Keating Conservation 10 Easement, Laura Jobin Family Trust Easement, 11 Broad Cove Forest and Mast Yard State Forest, 12 and he also mentioned that its connected to 13 Lehtinen Park. 14 Ms. Fenstermacher, are you familiar with 15 all of those parcels? 16 (Fenstermacher) Yes. I am. Α 17 And can you describe those parcels and how they Q 18 became conserved? 19 It was either donated to the City by the family Α 20 or it was part of Planning Board Application for 21 the Open Space Residential District for 22 development. 23 Okay. Which ones were part of a subdivision 0 24 approval?

1	А	(Fenstermacher) I believe the Jobin Family Trust
2		and the Keating Conservation Easement.
3	Q	Okay. And when giving property for a
4		subdivision approval, is the property owner
5		allowed to choose whichever portion of the
6		property they want to donate?
7	А	(Fenstermacher) Yes, working in collaboration
8		with the city.
9	Q	And "donate" was probably the wrong word, but
10		they actually, they're going to protect and put
11		into conservation; is that correct?
12	А	(Fenstermacher) Yes. Correct.
13	Q	Okay. Is it fair to say that most property
14		owners aren't going to give you the most
15		valuable portion of their land as part of the
16		subdivision approval?
17	А	(Fenstermacher) Correct. They'll choose where
18		they don't want their house to go usually.
19	Q	Okay. And so the portions along the Phase II
20		corridor are the areas that the home owners
21		decided to put into conservation land?
22	А	(Fenstermacher) Correct.
23	Q	And the other parcels you had mentioned were
24		gifted to the city?

1	А	(Fenstermacher) Yes. And I forgot to mention
2		also the State Forest is owned and operated by
3		the State of New Hampshire.
4	Q	Okay. And what does the state use that forest
5		for?
6	A	(Fenstermacher) It's managed timber land.
7	Q	Okay. And I'd like to go to Exhibit 293 which
8		is just a photograph that has an overview of the
9		area that we're talking about. Sorry. I think
10		it might be 283. Phase II line goes 2.1 miles
11		through Concord; is that correct?
12	А	(Fenstermacher) Correct.
13	Q	And the next photograph which is page 2 of
14		Exhibit 283 shows one home on Warner Road; is
15		that correct?
16	A	(Fenstermacher) Correct.
17	Q	And that's the only house along that 2.1 mile
18		area that exists; is that correct?
19	A	(Fenstermacher) Within the City of Concord, yes.
20	Q	Okay. I'd like to turn to Exhibit 314, and this
21		is a Google Earth satellite of that house that
22		we were just looking at on Warner Road, and you
23		can see the transmission line, and you can see
24		the house, and the house actually has a buffer

1		between the house and the transmission line. Is
2		that correct?
3	А	(Fenstermacher) Correct.
4	Q	So in terms of Mr. Varney's opinion that the
5		presence of Phase II line has not had a negative
6		impact on the economic development or growth at
7		least in the Concord area, do you agree with
8		that based on your review?
9	А	(Fenstermacher) I do not agree with that.
10	Q	Why not?
11	A	(Fenstermacher) Because so far only developed
12		one house within the right-of-way or adjacent to
13		the right-of-way.
14	Q	Okay. And he also provides a review of the
15		development that has occurred not only in
16		Concord but from Concord to Londonderry; is that
17		correct?
18	А	(Fenstermacher) Correct.
19	Q	And have you had a chance to review those
20		portions of the line?
21		MR. NEEDLEMAN: Objection. It's beyond the
22		scope of their testimony.
23		PRESIDING OFFICER HONIGBERG: Ms. Pacik?
24		MS. PACIK: Ms. Shank and Ms. Fenstermacher

both talk about orderly development and the concern that the increased heights in the PSNH line will impact Concord and the way it's developed in the future, and Mr. Varney provided Supplemental Testimony basically rebutting their testimony and saying the Phase II line is indicative that there are no impediments and so I --

PRESIDING OFFICER HONIGBERG: Are you going to do something different from what's in their Prefiled Testimony and have them specifically responds to what Mr. Varney said? Because if all you're going to do is have them repeat their testimony, we don't need to hear that.

MS. PACIK: No. I was going to have them talk about Mr. Varney's analysis of areas along the Phase II line and as planners what they saw and whether they think it supports his opinion that there's no impact on orderly development.

PRESIDING OFFICER HONIGBERG: Mr.

Needleman?

MR. NEEDLEMAN: And that's an expansion of their testimony because these witnesses focused on the Concord area, and now they're being asked

1 to go beyond that. 2 MS. PACIK: I don't agree with that. PRESIDING OFFICER HONIGBERG: I understand 3 4 you don't agree with that. Is there a reason 5 beyond what you've already said why they should 6 be giving more extensive testimony regarding the Phase II line? 7 I do. He talks a lot about the 8 MS. PACIK: 9 Phase II line, and then uses it to suggest that 10 particularly in Concord there's not going to be any impacts to commercial or residential 11 12 development in the area if the Northern Pass 13 line goes up. 14 PRESIDING OFFICER HONIGBERG: You can go a 15 little way with this, but, again, we're not 16 going to spend gobs of time on something that 17 was not part of their Prefiled Testimony. 18 they have something to respond to that Mr. 19 Varney said, let's have them do it crisply and 20 succinctly. 21 MS. PACIK: Okay. I will. Thank you. 22 BY MS. PACIK: 23 Ms. Fenstermacher, have you had a chance to 0 24 review the development of the Phase II line? Wе

1		just talked about Concord, but have you had a
2		chance to look at it between Hopkinton and
3		Londonderry?
4	А	(Fenstermacher) Yes. Using Google Earth.
5	Q	And just briefly, what did you do?
6	А	(Fenstermacher) I just scanned through the
7		historic aerial photographs and just followed
8		the entire corridor down to Litchfield.
9	Q	Okay. And based on your review, what type of
10		development, residential development, did you
11		see has occurred along the Phase II line along
12		that entire area?
13	А	(Fenstermacher) There's been three residential
14		developments, single family homes, that are
15		joint to the corridor but all maintained
16		buffers.
17	Q	Okay. And that's since the 1990s. Is that as
18		far back as your review went?
19	A	(Fenstermacher) That's as far back as the Google
20		Earth photos went.
21	Q	Okay. So in terms of the fact that there's been
22		three residential developments between Hopkinton
23		and where you went down to which was Litchfield
24		since the 1990s, do you agree with Mr. Varney's

1 opinion that the presence of the Phase II line 2 has not had a negative impact on development in 3 that area? Same objection. 4 MR. NEEDLEMAN: 5 PRESIDING OFFICER HONIGBERG: Sustained. 6 Now we're well beyond Concord. 7 MS. PACIK: Okay. 8 BY MS. PACIK: Mr. Varney in his testimony talks about 9 0 Constitution Drive which is a development in 10 11 Bedford. Are you familiar with that area? 12 (Fenstermacher) Yes. Α 13 PRESIDING OFFICER HONIGBERG: What do you 14 want to know about Bedford? 15 MS. PACIK: This all goes to his analysis. 16 He does a lengthy of analysis of Phase II line 17 which is not related to the PSNH line to show 18 that there's no impact that will occur if the 19 Northern Pass line is constructed, and so to the 20 extent he's now talking about Constitution Drive 21 in Bedford and saying look, this is a commercial 22 development which shows that there's been growth 23 in the area, Ms. Fenstermacher has looked at it 24 and as a City Planner she can explain her

1 opinion whether this shows that this is good 2 economic development along the Phase II line. 3 PRESIDING OFFICER HONIGBERG: Was this only in Mr. Varney's Supplemental Testimony? 4 5 MS. PACIK: Yes. 6 PRESIDING OFFICER HONIGBERG: You can 7 proceed. Well, Mr. Needleman has something else he wants to say before we do that. 8 9 MR. NEEDLEMAN: Are we saying that all the 10 analysis that was done here with respect to the 11 Phase II line was only in his Supplemental 12 Testimony? 13 PRESIDING OFFICER HONIGBERG: That wasn't 14 my memory, I don't know. 15 MR. NEEDLEMAN: I'm not sure that's 16 correct. 17 MS. PACIK: The detailed analysis where he 18 goes through the Phase II line and talks about, 19 I mean, his whole report is almost about the Phase II line, and he goes through it area by 20 21 area and talks about specific developments that 22 occurred, and certainly the area in Bedford was 23 first brought out in the Supplemental Testimony. He may have referenced in passing Phase II in 24

```
1
           his Original Testimony, but I do not recall it
 2
           being a major part of it.
 3
               PRESIDING OFFICER HONIGBERG: All right.
           We'll talk about Bedford, and then we'll be done
 4
 5
           with the Phase II line.
 6
               MS. PACIK:
                            Okay.
 7
      BY MS. PACIK:
           Ms. Fenstermacher, in Bedford, you've looked at
 8
      Q
 9
           the development along Constitution Drive.
10
           that correct?
11
      Α
           (Fenstermacher) Correct.
12
           And what is the development that's occurred
      0
13
           there?
14
           (Fenstermacher) It's an office park and the
      Α
15
           parking lot for the offices is located in the
           transmission corridor.
16
17
           Okay. So they chose to locate the parking along
      Q
18
           the corridor?
19
           (Fenstermacher) Correct.
      Α
20
           In the world of planning, are parking areas
      0
21
           considered the highest and best use of land?
22
      Α
           (Fenstermacher) No.
23
           Okay. I will now turn away from the Phase II
      0
           line, and I'd like to talk about the Karner blue
24
```

1 mitigation parcel with Ms. Shank. 2 Ms. Shank, are you aware that Eversource 3 has purchased 60 Regional Drive as a mitigation parcel for the Karner blue? 4 5 (Shank) Yes. Α 6 And that's a site that's in the commercial zone 0 in Concord? 7 8 Α (Shank) Correct. 9 And if we go to the transcript from Day 18, and 0 10 it's on page 102. I was asking Ms. Carbonneau 11 during her cross-examination about whether 12 Northern Pass ever consulted with the City of 13 Concord about its use of 60 Regional Drive as a 14 mitigation parcel, and it's a little bit hard to 15 read. I'm going to blow it up. 16 If we go to the following page which is 17 page 103 of the transcript, I asked her at line 18 3, "So you're not aware of any discussions with 19 the City of Concord about this particular 20 parcel?" And her response was, "I believe it 21 has been discussed but not by me personally." 22 And I followed up by asking, "So when you 23 say you believe it has been discussed, what's the basis for that?" And her response was, 24

1 "There's an outreach team that Eversource has, 2 and they endeavor to keep the municipalities up 3 to date on what the plans are in those areas, 4 and to my knowledge, there have been discussions 5 that occurred after my meetings with the city 6 planning department about mitigation." And I asked her, "Okay. But you have no 7 specific information about those discussions?" 8 9 And she said, "I don't." 10 In terms of the Planning Division, was the 11 City Planning Division ever consulted or 12 notified by Eversource or its consultants about 13 the use of 60 Regional Drive as a Karner blue 14 mitigation parcel? 15 Α (Shank) No. We were not. 16 Q And you're aware that Carlos Baia, the Deputy 17 City Manager of Community Development, was the individual initially in discussions with 18 19 Eversource about various locations of the Karner 20 blue mitigation site; is that right? 21 (Shank) Correct. Α 22 And have you had an opportunity to check with Q 23 Mr. Baia to find out whether he was ever 24 consulted or notified by Eversource about their

1		intent to use 60 Regional Drive as a mitigation
2		site?
3	А	(Shank) I have.
4	Q	What was his response?
5	A	(Shank) He was not aware. There had been no
6		discussions. He was not aware of any
7		discussions, and he was not in support of that
8		proposal.
9	Q	Okay. Now, I'd like to just talk about some
10		recent work that's occurred at Alton Woods, and
11		I believe several people on the Panel may have
12		familiarity with this. But the Site Evaluation
13		Committee recently took a visit to Alton Woods,
14		and there's been a fair amount of construction
15		in that area since April of 2017. Is that
16		correct?
17	А	(Shank) Correct.
18	Q	And originally, before this construction
19		occurred, the area of Alton Woods, the power
20		lines were minimal; is that fair to say?
21		MR. NEEDLEMAN: Objection. Does this
22		relate to anything new since April 17th or
23		something that could have and should have been
24		included?

```
PRESIDING OFFICER HONIGBERG:
 1
                                              Ms. Pacik?
 2
                            I'd like them to comment on the
               MS. PACIK:
 3
           new construction of poles that have occurred
 4
           there.
 5
                                Same objection.
               MR. NEEDLEMAN:
 6
               MS. PACIK: This has all occurred since
 7
          April 2017.
 8
               PRESIDING OFFICER HONIGBERG: You can
 9
          proceed. Overruled.
10
      BY MS. PACIK:
11
      0
           So let's first turn to Joint Municipal Exhibit
12
           140 which is photos 46 through 50 just to sort
13
           of give a lay of the land show what Alton Woods
14
           area looked like before the recent construction.
               So this shows an overview of what the area
15
16
           at Alton Woods looked like prior to April of
17
           2017; is that right?
18
           (Swank) Correct.
      Α
19
           And I'd like to now turn to what's been marked
      0
           as Joint Muni 313, and this photograph was taken
20
21
           in late April. And there's a second photograph
22
           also in this packet, and it shows new poles that
23
          have been constructed in that area since April.
24
          Do you see that?
```

1	A	(Shank) Yes.
2	Q	Okay. I just wanted to ask a question. Ms.
3		Shank, did you recently visit the Alton Woods
4		site?
5	A	(Shank) I did.
6	Q	And your recent visit, was that the first time
7		you were aware of all of this construction
8		activity that took place at the site?
9	А	(Shank) That's correct.
10	Q	And Ms. Fenstermacher, is that the same with
11		you?
12	A	(Fenstermacher) Correct.
13	Q	So is it fair to say that or would you agree
14		that the construction activity that took place
15		at Alton Woods was not approved by the City of
16		Concord?
17	A	(Fenstermacher) That's correct.
18	Q	And when you became aware of this construction
19		activity, did you reach out to the owner of
20		Alton Woods to discuss?
21	A	(Shank) I did.
22	Q	What did you discuss with him?
23	A	(Shank) I let him know that this should have
24		been submitted through the City through the

1 conditional use permit process for an approval 2 on the addition of the lines, the addition of the use. He let me know that he wasn't aware 3 4 that all of these additional poles were going to 5 be installed. He was not happy with the 6 situation. And so we're in the process of 7 discussing how to get him through the Planning 8 Board process and if there are any mitigation 9 that can occur. 10 Okay. So you understand he's trying to work to 0 get buffers, and he may be working with the 11 12 City? 13 Α (Shank) Correct. 14 Okay. So it's fair to say that when the Site Q 15 Evaluation Committee went out to Alton Woods and 16 somebody goes out there today, the construction 17 that occurred behind Alton Woods was not 18 endorsed or approved by the City of Concord? 19 (Shank) That's correct. Α 20 You had mentioned a conditional use permit that 0 21 they should have come in for. What type of 22 restrictions or conditions can you put on a 23 conditional use permit? 24 Α (Shank) The board is free to put conditions as

1		they see fit relative to the situation but one
2		of those conditions can be buffers.
3	Q	Okay. And have they looked at burial, too, in
4		the past?
5	А	(Shank) Yes.
6	Q	I just want to be clear. In terms of the
7		current state of affairs at Alton Woods, has
8		this changed your opinion about the Northern
9		Pass proposal and whether it would be
10		appropriate in this particular location?
11	А	(Shank) No. It's strengthened my opinion that
12		it would not be appropriate.
13	Q	Okay. Last I just want to turn to Dr. Van der
14		Poll, and I do have a few questions for you. If
15		we could turn back to the transcript from Day 18
16		which involved my questioning of the
17		Environmental Panel. I had a few questions that
18		I wanted to talk to you about.
19		When cross-examining Ms. Carbonneau, there
20		was a discussion about the fact that they
21		questioned your wetland analysis because you had
22		gone out to the sites in the wintertime. Is
23		that correct?
24	A	(Van de Poll) Yes.

1		
1	Q	Since the winter when you did your report and
2		the findings that you originally put into your
3		Supplemental Prefiled Testimony in April of
4		2017, have you had an opportunity to go back
5		into the wetlands to determine whether or not
6		the areas that you found Normandeau had missed
7		were indeed wetland areas?
8	A	(Van de Poll) Yes, I have.
9	Q	And what were the findings of that review?
10	A	(Van de Poll) I went to all five of the sites I
11		visited on March 10th on June 14th, and I found
12		that the wetland areas that I estimated at that
13		time in March to be wetlands were in fact
14		wetlands, and I confirmed that using standard
15		onsite wetland determination methods according
16		to the Army Corps of Engineers. I filled out
17		data forms, the routine onsite data forms that
18		the Army Corps provides, and I submitted that
19		along with the report that I gave you this week.
20	Q	Okay. And there was also a question as to
21		whether you had found a vernal pool that had not
22		been identified by Normandeau when they went out
23		to the site; is that correct?
24	А	(Van de Poll) That is correct.

1	0	Did way have an appartunity to determine whether
	Q	Did you have an opportunity to determine whether
2		or not in fact the area near Shaker Road did
3		have a vernal pool?
4	A	(Van de Poll) Yes. It did satisfy the State's
5		definition of a vernal pool. It contained both
6		wood frog tadpoles and spotted salamander egg
7		masses as well as a number of other secondary
8		indicators of a vernal pool. It was roughly a
9		foot, perhaps 14 inches maximum depth at the
10		time in June, middle of June. So it did satisfy
11		the conditions of being a vernal pool.
12	Q	Okay. Now, on page 121 of the testimony, Ms.
13		Carbonneau explained that the difference between
14		the amount of wetlands that Normandeau found
15		versus what you located was not that surprising,
16		and she said, and I have it highlighted,
17		starting at line 9, that she said, I believe,
18		there are possible locations where two
19		scientists may disagree to some extent on the
20		exact placement of a wetland boundary. Sure.
21		That happens. And she explains, but it is not,
22		in my opinion, cause for a concern.
23		So in terms of her suggestion that perhaps
24		the difference in the wetlands that you found

1		versus Normandeau were just a matter of where
2		the scientist put the flags, what's your
3		response to that?
4	A	(Van de Poll) Well, in three of the locations I
5		found wetlands that were not even marked on
6		their maps as provided in the Wetland
7		Application, and in two of those three
8		situations those wetlands were going to be
9		impacted by proposed activities.
10	Q	Okay. And in terms of the total amount of
11		wetlands that you found were missed by
12		Normandeau, what was the total amount?
13	А	(Van de Poll) The total amount was little bit
14		less than an acre. The total amount of impacts
15		in my report, I believe, is 2830 square feet of
16		temporary impacts that were not reported in
17		these five areas.
18	Q	Okay. And what about the rest of your review?
19	A	(Van de Poll) There was additional concerns that
20		I expressed when I went back to Turtle Pond
21		relative to the depth of the organic mat and the
22		claim that the replacement of poles in the marsh
23		along Turtle Pond would be temporary, and it was
24		very evident to me after digging through

1		approximately 36 inches of soft organic material
2		that whatever mats are placed for temporary
3		impacts in that area would likely be more
4		permanent.
5	Q	What about the suggestion that they could just
6		do the work in wintertime on frozen conditions?
7	А	(Van de Poll) These marshes, especially at the
8		edge, do not freeze. March 10th was a suitable
9		time to determine after going up over my
10		calf-high boots that they do not freeze
11		necessarily in the winter owing to groundwater
12		discharge, and so, in fact, frozen ground
13		conditions will not be possible in that
14		particular location.
15	Q	Okay. During the discussion with Ms.
16		Carbonneau, during her cross-examination, there
17		was also a discussion where she indicated that
18		even though you had believed that you found a
19		vernal pool, which since then you've confirmed,
20		she didn't think that there would be any impacts
21		because the pole that's being relocated is not
22		in the vernal pool but it is adjacent to it.
23		Are you familiar with that testimony?
24	А	(Van de Poll) I am.

1	Q	What is your response to her statement that
2		there wouldn't be any impacts because the pole
3		that's going to be relocated is near and not in
4		the vernal pool?
5	A	(Van de Poll) As I submitted in my report, I was
6		standing in about 6 inches of water next to the
7		pole that was going to be replaced or taken out,
8		and that water was continuous into the vernal
9		pool. So at that time, June 14th of this year,
10		there was sufficient inundation to have a direct
11		connection hydrologically to that vernal pool at
12		that site.
13	Q	Okay. And the report that you're referencing
14		has been marked as Joint Muni 309 and this is a
15		report describing what you found when you went
16		out on June 14th, 2017. Is that correct?
17	А	(Van de Poll) Yes.
18	Q	And the vernal pool and where you are standing
19		when you were viewing the location of the pole
20		that needs to be relocated, is there a
21		photograph in your report?
22	A	(Van de Poll) There is.
23	Q	What page of the report is it on?
24	А	(Van de Poll) Page 8.

1 Which photograph shows the pole in comparison to Q 2 where the vernal pool is? 3 Α (Van de Poll) The upper left photograph. 4 can see the pole that's the easternmost portion 5 of that pole, and where I'm standing looking 6 down south along the corridor, I'm standing, like I said, in about 6 inches of water, which 7 is continuous into the distance of that 8 9 photograph. 10 The photograph on the right shows the open 11 water part of that pool which is roughly about 12 50 feet from the pole, and in the sort of center 13 upper right of that photograph you can see 14 spotted salamander egg masses, and if you scroll 15 down to the next two photographs, on the left 16 is --17 We just lost it on the screen. Q 18 (Van de Poll) Do you have it? Α 19 0 Yes. 20 (Van de Poll) So the left photograph shows a Α 21 closeup of those spotted salamander egg masses, 22 and the photograph on the right, albeit a little 23 bit fuzzy, shows some wood frog tadpoles, again, 24 the second obligate vernal pool indicator

1 species I found. 2 So what's your response to Ms. Carbonneau's Q 3 testimony that the vernal pool, even if it was a vernal pool, was being avoided? 4 5 (Van de Poll) I would disagree. Α 6 MS. PACIK: I have no further questions at this time for the Panel. 7 8 PRESIDING OFFICER HONIGBERG: Mr. Aslin? 9 Off the record. 10 (Discussion off the record) 11 CROSS-EXAMINATION 12 BY MR. ASLIN: 13 Good morning. 0 14 (Panel) Good morning. Α My name is Chris Aslin. I am designated as 15 0 16 Counsel for the Public in this proceeding, and 17 I'm going to ask a bunch of questions that are 18 going to kind of be directed to individuals, but 19 if anyone else has an opinion or relevant information about a question that I ask, you're 20 21 welcome to chime in. 22 I'm going to start with Ms. Fenstermacher 23 to get a bit of clarity on some of the exhibits 24 that you included. And I'd like to pull up the

1 Exhibit A that you included in your Supplemental 2 Testimony as a replacement to the original 3 Exhibit A. That's in Joint Muni 137, and it's 4 at Bates -- I'm sorry. 138. Yes. Thank you. 5 Joint Muni 138 and it's at Bates Joint Muni 6 006214, and I believe this is the first page of that Exhibit A. 7 If I'm understanding correctly what you've 8 9 done with this exhibit is walked the property, 10 walked the right-of-way or the properties 11 adjacent to the right-of-way and identified on 12 the Project maps the heights of each of the 13 structures that are existing and proposed? 14 (Fenstermacher) Correct. These heights are from Α 15 the Application materials. 16 Okay. And you've related them to the locations Q 17 on the Project maps? 18 (Fenstermacher) Correct. Yes. Α 19 And I was having a little difficulty Q understanding which numbers relate to which 20 21 poles, but I think I may have figured it out 22 that if I understand correctly the black numbers 23 are the heights of existing poles? (Fenstermacher) Opposite. 24 Α

1	Q	Opposite. Okay. Thank you. So the red numbers
2		are the existing poles?
3	А	(Fenstermacher) Correct.
4	Q	And so the top row of red numbers would be
5		related to the purple boxes that indicate the
6		existing 115 line?
7	A	(Fenstermacher) Correct.
8	Q	And then the lower set of red numbers relate to
9		the to-be-removed line?
10	A	(Fenstermacher) Correct.
11	Q	And the white boxes? All right. Thank you. So
12		then the black numbers represent the proposed
13		structures, and in this case that would be the
14		top row would be the yellow new proposed 345 kV
15		line?
16	А	(Fenstermacher) Yes.
17	Q	And the bottom is the green relocated 115?
18	A	(Fenstermacher) Yes.
19	Q	Okay. Thank you. That's consistent throughout
20		the entire Exhibit, I believe?
21	А	(Fenstermacher) Correct.
22	Q	Okay. Thank you. Then turning back to your
23		Original Testimony, Exhibit 137, you have an
24		Exhibit C which is your listing of those

1		properties adjacent to or nearby the proposed
2		Project that will have some visual impact; is
3		that correct?
4	A	(Fenstermacher) That's correct.
5	Q	If I understand correctly, in your testimony you
6		reference that there are 150 total properties
7		that you identified; is that correct?
8	А	(Fenstermacher) Correct.
9	Q	And you used the term "adjacent or nearby" in
10		your testimony. Did you look beyond properties
11		that actually abut the right-of-way?
12	А	(Fenstermacher) In some locations there were
13		properties if they were across the street and a
14		higher elevation we looked at those. For
15		example, in Brookwood Drive. They did not abut
16		the right-of-way, but they were across.
17	Q	When you had properties that didn't directly
18		abut the right-of-way, how did you determine
19		when one of those properties was adjacent or
20		nearby?
21	A	(Fenstermacher) When we were standing on the
22		ground.
23	Q	Okay.
24	А	(Fenstermacher) And looking from the street.

1	Q	Was there any sort of maximum distance you would
2		look beyond the direct abutting properties of
3		the right-of-way?
4	А	(Fenstermacher) No. There was not.
5	Q	Just assessed in the field?
6	А	(Fenstermacher) We just assessed in the field,
7		yes.
8	Q	Okay. So you had 150 total properties
9		identified, and I understand that this chart on
10		Exhibit C shows the 92 that you felt had a
11		visual impact?
12	А	(Fenstermacher) Correct.
13	Q	And then you've broken it down into a rating of
14		impact, high, medium or low, correct?
15	A	(Fenstermacher) Correct.
16	Q	Were those ratings achieved by just visual
17		observation or did you rely in part on the
18		viewshed assessment that was conducted by
19		Chesapeake?
20	А	We did not rely on the Chesapeake visual
21		assessment.
22	Q	So this is your assessment based on sitting and
23		standing in the field and looking at the
24		proposed heights and the existing tree cover?

1	A	(Fenstermacher) Yes, and the proposed buffer
2		removals.
3	Q	Okay. And you have both I may have
4		misspoken. You had 150 total residential
5		properties and then 44 commercial properties; is
6		that correct?
7	A	(Fenstermacher) Correct.
8	Q	And I think this chart shows the 92 residential
9		properties with a visual impact and then also
10		the 44 commercial properties?
11	A	(Fenstermacher) Yes.
12	Q	And am I correct that all 44 commercial
13		properties that you assessed had a visual
14		impact?
15	A	(Fenstermacher) Either a visual or some sort of
16		impact during construction.
17	Q	Okay. So the impact with regard to commercial
18		went beyond just visual?
19	A	(Fenstermacher) Correct.
20	Q	But with regard to the residential, it was
21		limited to visual impacts?
22	A	(Fenstermacher) No. There was also construction
23		as well.
24	Q	Okay. Thank you. In your rating system which

you show at the bottom of the last page of this exhibit, 6158, you went over this with Attorney Pacik a little bit earlier, but I wanted to get a bit more clarity.

You seem to have distinguished between properties with a full view of the existing poles and those with a partial view.

- A (Fenstermacher) Yes.
- Q When deciding what might be a high impact.
- 10 A (Fenstermacher) Yes.

- Q And the difference between a high and a medium rating in the way that you assessed these, is there a clear cutoff between them? I'm just trying to understand what the difference between high and medium was.
- A (Fenstermacher) It would be in some location, for example, a high may have went to, once the buffer is removed they'll have a full view of the structures and they're moving closer to the house whereas moderate, maybe they'll just, 2 or 3 trees are being removed, and they'll only see it from one portion of their property. They'll have a full view from that portion, but it won't be the entire property line that they'll have a

1 view from it. 2 And then "low" was those properties that would Q 3 have still a partial view? 4 Α (Fenstermacher) Right. 5 Thank you. Now, you testified earlier 0 Okay. 6 that you did not perform this analysis as a 7 Visual Impact Assessment but to assess the impacts to residential properties and commercial 8 properties in the city. From the City's 9 10 perspective, why is it important to understand 11 those impacts? Does it go to property tax value 12 or is there some other purpose? 13 Α (Fenstermacher) It's just to look at for the 14 community impacts overall. When we look at any 15 Projects in the city we want to know how it's 16 going to impact even beyond taxes, how each 17 individual property owner is going to be 18 impacted by a project that's occurring. 19 When you were assessing other proposed Q 20 developments in the city, would you do a similar 21 kind of review of the impacts? 22 Α (Fenstermacher) Yes. Usually with abutting 23 properties, yes. 24 0 And in this case you also hired the Chesapeake

1 Conservancy to do a viewshed analysis; is that 2 correct? (Fenstermacher) That's correct. 3 Α 4 0 And that analysis is, is it Exhibit D of your 5 initial testimony, Joint Muni 137, and as I 6 understand it this is an assessment of 7 visibility of the proposed Project using LIDAR data; is that correct? 8 9 (Fenstermacher) That is correct. Yes. Α 10 Am I correct in understanding that what's 0 11 represented in that report is any visibility of 12 the Project so if it's the top foot of a tower 13 it would be recognized as potentially visible? 14 (Fenstermacher) Yes. That's correct. Α 15 0 And I also believe that there's no assessment of 16 the magnitude of the visible impact in that 17 assessment? It's just whether it's visible or 18 not? 19 (Fenstermacher) Right. It doesn't rate it, Α 20 correct. 21 Okay. In your testimony and also in the report 0 22 to some extent there's a discussion about why 23 you felt this was necessary to have a more 24 accurate representation, and as I understand it

1		that's because the LIDAR data that was used has			
2		a finer, I have the wrong word, but it looks at			
3		a smaller scale of accuracy so rather than a			
4		five-meter accuracy it's more like a one-meter			
5		accuracy?			
6	А	(Fenstermacher) Right, and it's how the data is			
7		collected. It's more accurate.			
8	Q	Is one of the distinctions that this data uses			
9		actual vegetation and building heights as			
10		opposed to estimated heights?			
11	A	(Fenstermacher) Correct.			
12	Q	There are some maps at the end of that report by			
13		Chesapeake that show visibility of the existing			
14		structures and then the proposed structures, and			
15		you testified a little bit earlier about two			
16		areas, the Carter Hill Orchard and the Diamond			
17		Hill Farm. Are you able to locate those			
18		properties on this map?			
19	A	(Fenstermacher) Yes.			
20	Q	And are they shown here as having potential			
21		visibility?			
22	A	(Fenstermacher) Yes. They are.			
23	Q	Am I correct that both of those are outside of			
24		the three-mile Project boundary?			

1	А	(Fenstermacher) They're both outside the three					
2		mile, yes.					
3	Q	Based on their analysis there's some visibility,					
4		but we don't have an assessment of the magnitude					
5		of that?					
6	А	(Fenstermacher) Correct.					
7	Q	Thank you. You also testified earlier regarding					
8		the I-93 crossing, and if I understood your					
9		testimony, continued concern that there's a lack					
10		of certainty about the tower heights that are					
11		proposed?					
12	A	(Fenstermacher) Correct, for the 393 crossing.					
13	Q	Yes. Have you reviewed the, I think you said					
14		earlier that you had reviewed the updated					
15		Project maps for this area?					
16	A	(Fenstermacher) Yes. I have.					
17	Q	In your testimony there was reference to a					
18		potential height of 155- to 160-foot towers; is					
19		that correct?					
20	A	(Fenstermacher) Correct.					
21	Q	And these are the towers that are identified					
22		here, if I understand correctly, your concern is					
23		for both the proposed 345 line and the relocated					
24		115 kV line?					

1	А	Correct.					
2	Q	If you see the sort of four towers that span					
3		I-393, they're labeled 3132-135 and 136, and					
4		then P145-101 and 100 towers. Is that correct?					
5		If you can see it on the screen. It's small.					
6	А	(Fenstermacher) Correct.					
7	Q	So if we go to the prior page. And looking at					
8		this portion which is part of Applicant's					
9		Exhibit 201, do you see that there are structure					
10		heights listed here for those towers?					
11	А	(Fenstermacher) Yes, there are.					
12	Q	And they range, for the new 345 line they're 105					
13		and 115-foot heights that are listed here?					
14	А	(Fenstermacher) Yes.					
15	Q	And then for the relocated line, it's 119.5-foot					
16		towers?					
17	A	Right.					
18	Q	So based on your discussion with the gentleman					
19		at New Hampshire DOT whose name I've misplaced,					
20		is it your understanding that this proposed					
21		height is in question at this time?					
22	А	(Fenstermacher) I don't believe they've received					
23		updated information. The information they were					
24		looking at was from last year, and the					

1		information that we received from him is that					
2		they were not clear on what the proposed height					
3		was or received additional information.					
4	Q	Do you have any reason to believe that these					
5		proposed heights are not what is planned by the					
6		Applicant?					
7	А	(Fenstermacher) I do not have a reason to					
8		believe that. No.					
9	Q	Okay. But you have a concern that DOT may have					
10		a different understanding?					
11	А	(Fenstermacher) Correct.					
12	Q	Okay. In your testimony you also included some					
13		testimony about bike routes through eastern					
14		Concord, and you reference some data from the					
15		Strava website, and it gave numbers of trips, I					
16		guess, or bike trips or people biking on certain					
17		roads within Concord. Do you have an					
18		understanding of whether those numbers are					
19		cumulative? I would assume that people don't					
20		bike only at one road at a time but they would					
21		do some sort of loop. And so, for example, in					
22		your Supplemental Testimony you reference data					
23		that from 2015 that there are 880 bicycle roads					
24		on Mountain Road and 55 on Snow Pond Road. Is					

1 your understanding that that data is, those are 2 separate trips or could those be overlapping? 3 Α (Fenstermacher) Those could be overlapping. 4 0 Okay. So we can gather from this data, at least 5 in 2015, the Strava data would say there were at 6 least 880 bicycle roads in that eastern Concord 7 area, possibly some more but not the sum total of what's represented here? 8 9 Α (Fenstermacher) Correct. 10 And I believe you had in your testimony that 0 this data may have a five to ten percent 11 12 So is it correct to say that you would capture. 13 estimate the actual number of bicycle roads to 14 rides to be tough roughly ten times that number? 15 Α (Fenstermacher) It's possible. Yes. You also included in your Supplemental Testimony 16 Q 17 a letter from Mr. Hodges at Alton Woods, and the letter which is at Exhibit F indicates that 18 19 Mr. Hodges had not had any communications with 20 the Applicant since a meeting in 2014. letter was from April of 2017. Have you had any 21 22 further discussions with Mr. Hodges to 23 understand whether he's had additional 24 communications with the Applicant?

1	А	(Fenstermacher) We have received correspondence					
2		that he has not heard additional information					
3		since that time.					
4	Q	So he has not had any further communications.					
5	А	(Fenstermacher) Correct.					
6	Q	There was also some testimony earlier, I think					
7		by Ms. Shank, that there's been some new					
8		construction along Alton Woods property, and we					
9		saw some photos put up on the screen of					
10		additional power lines being installed in that					
11		area. Who was the project component for that?					
12		Who installed those lines, if you know?					
13	А	(Shank) I believe there were both utility, PSNH					
14		and Unitil, if I remember correctly. I might					
15		have to check on that. I really have very					
16		little information about that project because we					
17		only recently became aware of it.					
18	Q	Do you know, you may not, I guess, based on what					
19		you just said, whether those are distribution					
20		lines that were installed as opposed to					
21		transmission?					
22	A	(Shank) They were extensions of the lines that					
23		did go through the approval process for the, I					
24		believe, distribution lines from the substation					

1 at Portsmouth Street that they put in. 2 Q Okay. 3 Α (Shank) I'm not sure. Do you remember if they were transmission or distribution? 4 I'm not 5 positive. 6 That's fine. I believe you testified 0 Okay. 7 earlier that Mr. Hodges or someone else at Alton Woods was similarly not well informed about the 8 9 Project? 10 (Shank) That's correct. Α 11 Q Has that construction been completed at this 12 point? 13 Α (Swank) I'm not aware. I do not know. 14 This question could potentially be for a number Q 15 of people, but there's testimony about in various of your testimony about the Gateway 16 17 Performance District which stretches at least in 18 part across the Loudon Road area and a concern 19 about the tallest structures that are proposed 20 in that area. 21 It was a little unclear to me from the 22 testimony what the purpose of the Gateway 23 Performance District is. I gather that it's to 24 focus development in that area and keep it

attractive and organized, but can someone provide a little more detail about what the Master Plan or the zoning ordinance envisions for that area?

A (Shank) The Gateway Performance District is intended to promote uses that would be regionally significant. It has a higher standard for aesthetic, you know, standards, design standards. So the uses are specific to what, due to its location, is intentionally located close to the interstate exchanges because it's anticipated that people will be coming from larger than just the local community.

It's called Gateway because it's sort of the entrance to, considered sort of the entrance to the larger community and also the regional aspect of the commercial uses that are intended to be located there. I would say one of the main most important things about the Gateway Performance is that there's a higher standard. You have to go through design review for more changes that you propose to structures or sites in the Gateway Performance District.

1 And you mentioned the part of that review is 0 2 aesthetic issues? 3 Α (Shank) Correct. What kinds of things would a proposed 4 0 5 development in the Gateway Performance District 6 have to demonstrate in the permitting process in terms of aesthetics? 7 (Shank) The type of architecture, the colors or 8 Α 9 materials that are used, the landscaping that's 10 proposed, the uses themselves. The orientation 11 or layout of the site, circulation, pedestrian 12 access, bicycle access; those are just a few of 13 the elements that we would be considering. 14 I believe it's the testimony of perhaps Q Okay. 15 more than one of you that the proposed Project would be inconsistent with those aesthetic 16 17 standards for the Gateway Performance District? 18 (Shank) Correct. Α 19 Ms. Shank, in your testimony you discuss the 0 20 Master Plan's goals of orderly transition among 21 land uses and a requirement for buffering 22 between different types of land uses. Does the 23 zoning ordinance have a requirement for specific buffers between differing types of land uses? 24

1	А	(Shank) It does.					
2	Q	And would that buffer requirement apply to					
3		utility uses?					
4	A	(Shank) We've used it to, in doing plan reviews					
5		to apply to utility uses.					
6	Q	How much of a buffer is required?					
7	A	(Shank) The situation varies. So, for instance,					
8		with Cobblestone Pointe, when that project came					
9		through we required a 40-foot buffer against					
10		utility lines. Utility lines require a					
11		conditional use permit so essentially each					
12		situation would be evaluated differently from					
13		where the lines goes and what kind of buffer					
14		could be provided.					
15		When the 317 line come through and that was					
16		permitted, we required them to limit their					
17		clearing of their easement to 80 feet from 100					
18		feet of easement that they had. So in that					
19		situation, it was ten feet on either side.					
20	Q	And that was in a project that required town					
21		approval as opposed to SEC approval?					
22	A	City approval, correct.					
23	Q	In that case, applying your ordinance, you did					
24		require a buffer to be included within the					

1 right-of-way itself? 2 (Swank) Correct. Α 3 You also referenced in your testimony the 0 housing section of the Master Plan and the goal 4 5 preventing intrusion from adjacent 6 nonresidential uses. Is that a similar or is that implemented in a similar way with required 7 buffers? 8 9 Α (Shank) Correct. 10 And are those buffers a requirement for new 0 11 residential development or for new 12 nonresidential development in the vicinity or 13 adjacent to residential areas? 14 (Shank) We have required it in both situations. Α So if a line is existing and a new development 15 16 is going in, we would require the buffer for the 17 houses going in. If a line is not existing and 18 new line is going in, then we would look at the 19 need for and potential for buffers or, again, 20 even putting the lines underground. Okay. So when there's a project, utility 21 0 22 project that is subject to the City's 23 jurisdiction, those are the types of 24 restrictions that you would impose through the

planning process? 1 2 (Swank) Correct. Α 3 MR. ASLIN: Mr. Chairman, this might be a 4 good place to break. 5 PRESIDING OFFICER HONIGBERG: Fair enough. 6 We will take our lunch break and return at 1 7 o'clock. 8 (Lunch recess taken at 11:57 9 a.m. and concludes the Day 60 10 Morning Session. The hearing 11 continues under separate cover 12 in the transcript noted as Day 13 60 Afternoon Session ONLY.) 14 15 16 17 18 19 20 21 22 23 24

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 19th day of November, 2017.

Cynthia Foster, LCR

21

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

22

23

24