1	STATE OF NEW HAMPSHIRE
2	SITE EVALUATION COMMITTEE
3	August 3, 2017 - 1:31 p.m. DAY 27
4	August 3, 2017 - 1:31 p.m.DAY 2749 Donovan StreetAfternoon Session ONLYConcord, New HampshireAfternoon Session ONLY
5	concord, new nampshire
6	{Electronically filed with SEC on 08-11-17}
7	IN RE: SEC DOCKET NO. 2015-06
8	Joint Application of Northern Pass Transmission, LLC, and
9	Public Service Company of New Hampshire d/b/a Eversource
10	Energy for a Certificate of Site and Facility.
11	(Hearing on the merits)
12	PRESENT FOR SUBCOMMITTEE/SITE EVALUATION COMMITTEE:
13	Chrmn. Martin P. Honigberg Public Utilities Comm. (Presiding as Presiding Officer)
14 15	Cmsr. Kathryn M. Bailey Public Utilities Comm. Dir. Craig Wright, Designee Dept. of Environ. Serv. William Oldenburg, Designee Dept. of Transportation
16	William Oldenburg, Designee Dept. Of TransportationPatricia WeathersbyPublic MemberRachel DandeneauAlternate Public Member
17	
18	
19	ALSO PRESENT FOR THE SEC:
20	Michael J. Iacopino, Esq., Counsel for SEC (Brennan, Caron, Lenehan & Iacopino)
21 22	Pamela G. Monroe, SEC Administrator
23	(No Appearances Taken)
24	COURT REPORTER: Steven E. Patnaude, LCR No. 052

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		[WITNESSES: Widell Bunker]
1		PROCEEDING
2		(Hearing resumed at 1:31 p.m.)
3		CHAIRMAN HONIGBERG: Mr. Roth, you
4		may continue.
5		MR. ROTH: Thank you. Welcome back,
6		Ms. Widell.
7		WITNESS WIDELL: Good afternoon,
8		Peter.
9	BY M	R. ROTH:
10	Q.	I'm going to touch briefly again back at Peaked
11		Hill, just to make sure I got these before we
12		broke breaked. And I just want to make
13		have you done any analysis to consider
14		different structures or placement of those
15		structures at Peaked Hill, as was suggested in
16		this possible mitigation on the spreadsheet?
17	Α.	(Widell) I have not done the analysis, no.
18	Q.	And has the additional work that was done in
19		the form of the Inventory Form that was
20		submitted in 2017, has any of that changed your
21		view about whether mitigation is possible?
22	Α.	(Widell) The survey forms have not changed my
23		view on mitigation.
24	Q.	Okay. So, you would would you still agree
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[WITNESSES: Widell|Bunker]

1		today "no mitigation is possible, except
2		underground", as it says on the spreadsheet?
3	Α.	(Widell) No, I wouldn't agree with that
4		assessment. I think that there are the
5		possibility for mitigation would also be a
6		different type of structure in certain places.
7	Q.	Okay.
8	Α.	(Widell) Such as a weathering steel monopole,
9		in place of a lattice.
10	Q.	But you haven't done any analysis to determine
11		whether that whether that would make any
12		difference?
13	Α.	(Widell) I have participated in discussion with
14		engineers to see if it is feasible, and
15	Q.	Feasible to what? Replace?
16	Α.	(Widell) To replace lattice with monopole.
17	Q.	Okay. But, other than determining whether it's
18		feasible on an engineering basis, you haven't
19		done any analysis to determine whether
20		switching types of structures would reduce
21		impact, as the spreadsheet suggested in that
22		question?
23	Α.	(Widell) It might reduce visibility. But,
24		because these structures are a focal point
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1		[WIINESSES: WIGEII BUNKET]
1		within the Historic District, between views of
2		the resources and within the District, unlike
3		other resources, it may reduce visibility, but
4		it will definitely still be an adverse effect.
5	Q.	Okay. And, if, on an engineering basis, and
6		do you know the answer to that? Did they
7		determine that it's feasible on an engineering
8		level?
9	Α.	(Widell) I believe it is feasible.
10	Q.	Okay. But let's assume that it's feasible, but
11		they decide not to do it. Is there any other
12		mitigation that's possible, except for
13		underground, as the spreadsheet says?
14	Α.	(Widell) I am not aware of.
15		MR. ROTH: Okay. Can we go to
16		APP15832?
17	BY M	R. ROTH:
18	Q.	So, we're now looking at the assessment report
19		for the Jeffers Farm, also in Bristol. And
20		this is Applicants' Exhibit 1, Appendix 18.
21		And we're looking at Page 15832. And this is
22		the discussion, as I said, of the Jeffers Farm.
23		And, as I understand from your testimony this
24		morning, for purposes of your assessments under
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		[WITNESSES: Widell Bunker]
1		the 106 process, Jeffers Farm has now been, to
2		use Ms. O'Donnell's words, agglomerated with
3		the Peaked Hill District, correct?
4	Α.	(Widell) Yes. Jeffers Farm is part of the
5		Peaked Hill Historic District.
6	Q.	Okay. And, on 15832, in the assessment, the
7		Preservation Company found that "The Project
8		will be substantially visible in the main
9		public views of the historic resource."
10		Correct?
11	Α.	(Widell) Yes.
12	Q.	And that "The Project appears to have an
13		adverse effect on the property." Correct?
14	Α.	(Widell) Yes.
15	Q.	And didn't they say in the text can you
16		highlight that? "Project will be prominently
17		visible when looking at it from the road."
18		Correct?
19	Α.	(Widell) "When looking at the house from the
20		road."
21	Q.	Yes. So, you're standing on the road, looking
22		at the mouse, and the Project is going to be
23		prominently visible somewhere there?
24	Α.	(Widell) In the rear of the property, yes.
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		[WITNESSES: Widell Bunker]
1	Q.	In the rear of the property. And doesn't it
2		also say that the new lines in the old
3		right-of-way will be closer to the resource
4		than the existing lines, correct?
5	Α.	(Widell) Yes.
6	Q.	Okay.
7	Α.	(Widell) Thank you. Sorry.
8	Q.	That's all right.
9	Α.	(Widell) I jumped ahead.
10	Q.	Yes, yes, yes. And the new monopole that's
11		been proposed, apparently one of them, there
12		are two new monopoles that are going on this
13		piece of property, 75 feet tall, and it will be
14		taller than the existing equipment that's there
15		now, right?
16	Α.	(Widell) Yes.
17	Q.	Which are roughly "42 to 45"?
18	Α.	(Widell) Yes.
19	Q.	And the "conductors will be higher than the
20		surrounding trees and more visible than the
21		existing lines". So, this is a pretty
22		significant change in effect from the existing
23		lines, isn't it?
24	Α.	(Widell) It's an adverse effect.

	-	[
1	Q.	A pretty significant adverse effect, isn't it?
2	Α.	(Widell) Yes.
3	Q.	Thank you. And do you believe that the impacts
4		of this sort could diminish the things that
5		made the Jeffers Farm potentially eligible?
6	Α.	(Widell) Yes. That is the definition of an
7		"adverse effect".
8	Q.	Okay. And, in your opinion, will these impacts
9		at the Jeffers Farm be unreasonable?
10	Α.	(Widell) I would not apply an "unreasonable
11		adverse effect" to an individual property.
12	Q.	Okay. Even though that's the standard that
13		we're using here in the SEC, correct?
14		"Unreasonable adverse effect"?
15	Α.	(Widell) It is a final decision that needs to
16		be made by the SEC.
17	Q.	Okay.
18	Α.	(Widell) You were implying that it's a standard
19		that needs to apply to an individual property,
20		and I do not agree with that.
21	Q.	Okay.
22		MR. ROTH: Can you give me back the
23		chart? And the top row.
24	BY M	R. ROTH:
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[WITNESSES: Widell|Bunker]

		[WIINESSES. WIGEII[BUIKEI]
1	Q.	And this is the chart again. And, in here you
2		note, or somebody notes, "the line is close and
3		is significantly visible in the main public
4		views." That's similar to what was in the
5		assessment report, right?
6	Α.	(Widell) Yes.
7	Q.	And what they are proposing, at least when this
8		was written, is an "80-foot [tall] lattice
9		structure", right?
10	Α.	(Widell) It is slightly different in the
11		Assessment Form, I believe.
12	Q.	Well, yes, I understand.
13	Α.	(Widell) Yes.
14	Q.	But we're looking at this figure here.
15	Α.	(Widell) Yes. That's what it states. Uh-huh.
16	Q.	Okay. And that "the only screening was
17		deciduous trees", right?
18	Α.	(Widell) Yes. That's what it states.
19	Q.	And that's important, because deciduous trees
20		lose all their leaves in the fall, and don't
21		grow them back, in New Hampshire, after like
22		Memorial Day, right?
23	Α.	(Widell) Yes. And it's important to look at
24		leaf-on and leaf-off.

[WITNESSES: Widell|Bunker]

 Q. Right. And, in general, you didn't look at, in terms of identifying resources, at the top of the system, you didn't make determinations about leaf-on/leaf-off, you just said "Tree cover. We're not looking at that one." Right? A. (Widell) No, that's not true. We looked at leaf-on and leaf-off, and we discussed that. Q. No, that's not what I recall. So, then you said "Close view of the resource", and then the possible mitigation was "shift location of new structure". And has do you know, has that been adopted? Have they moved the location of the new structure? A. (Widell) I am not aware of that, no. Q. Do you think that that would actually make a difference, if they did? A. (Widell) It could be, because, in this particular case, one of the structures was in a public view behind the property. Q. So, you're saying it could make a difference? 	1		
3 the system, you didn't make determinations about leaf-on/leaf-off, you just said "Tree cover. We're not looking at that one." Right? 6 A. (Widell) No, that's not true. We looked at leaf-on and leaf-off, and we discussed that. 8 Q. No, that's not what I recall. So, then you said "Close view of the resource", and then the possible mitigation was "shift location of new structure". And has do you know, has that been adopted? Have they moved the location of the new structure? 14 A. (Widell) I am not aware of that, no. 15 Q. Do you think that that would actually make a difference, if they did? 17 A. (Widell) It could be, because, in this particular case, one of the structures was in a public view behind the property.	1	Q.	Right. And, in general, you didn't look at, in
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9 said "Close view of the resource", and then the 10 possible mitigation was "shift location of new 11 structure". And has do you know, has that 12 been adopted? Have they moved the location of 13 the new structure? 14 A. (Widell) I am not aware of that, no. 15 Q. Do you think that that would actually make a 16 difference, if they did? 17 A. (Widell) It could be, because, in this 18 particular case, one of the structures was in a 19 public view behind the property.	7		leaf-on and leaf-off, and we discussed that.
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18 particular case, one of the structures was in a 19 public view behind the property.	16		difference, if they did?
19 public view behind the property.	17	Α.	(Widell) It could be, because, in this
	18		particular case, one of the structures was in a
20 Q. So, you're saying it could make a difference?	19		public view behind the property.
	20	Q.	So, you're saying it could make a difference?
21 A. (Widell) Yes.	21	Α.	(Widell) Yes.
22 Q. Okay. And do you know whether they have	22	Q.	Okay. And do you know whether they have
23 analyzed trying to do that?	23		analyzed trying to do that?
24 A. (Widell) No.	24	Α.	(Widell) No.

[WITNESSES: Widell|Bunker]

		[WIINESSES: Widell Bunker]
1	Q.	All right. Now, we're going to go to Ashland.
2		MR. ROTH: And let's look at 16058.
3	BY M	IR. ROTH:
4	Q.	So, in this instance, we're looking at a
5		railroad bridge, right?
6	Α.	(Widell) Yes.
7	Q.	And 16060, Preservation Company made a
8		determination that it has potential for
9		eligibility for the National Register because
10		of visually related areas of significance,
11		correct?
12	Α.	(Widell) Yes. I would say make a point, of
13		course, that Preservation Company and I worked
14		together on these Assessment Forms. So, I was
15		participating in that.
16	Q.	Okay. So, you speak for them in some
17		instances, but not others. Is that what I
18		understand?
19	Α.	(Widell) I am here to speak for our joint
20		product.
21	Q.	Okay. And, in the next page where they did an
22		assessment, they determined that it would not
23		have an adverse effect on the railroad bridge,
24		the Project wouldn't, right?

	r	[WITNESSES: Widell Bunker]
1	Α.	(Widell) Yes.
2		MR. ROTH: And, if you highlight that
3		last paragraph.
4	BY M	R. ROTH:
5	Q.	You determined and the Preservation Company
6		determined that "The Project will not be
7		substantially visible in the main public view
8		of the bridge. The views of the bridge are not
9		a character-defining feature. Rather, the
10		significant views are from the bridge looking
11		towards the scenic river." Correct?
12	Α.	(Widell) Yes.
13	Q.	And, so, is it would it be considered
14		trespassing for a person to walk over this
15		bridge?
16	Α.	(Widell) I don't know that.
17	Q.	Okay. Do you think it's customarily a safe and
18		prudent practice for the public to walk on a
19		railroad trestle?
20	Α.	(Widell) No.
21	Q.	And are you aware that railroads look very
22		unlikely on that kind of behavior by the
23		public?
24	Α.	(Widell) I would expect so.

		[WITNESSES: Widell Bunker]
1	Q.	Okay. So, what we're talking about is people
2		who travel by train over this bridge, in
3		essence, correct?
4	Α.	(Widell) Yes. Are you referring to this
5		statement, because I'd be happy to clarify it?
6	Q.	Well, I'm trying to understand "the significant
7		views are from the bridge looking at the
8		river", right?
9	Α.	(Widell) Yes. So that, if I can
10	Q.	So, the way you get on the bridge is either you
11		walk on it, which is probably illegal, and
12		certainly unsafe, or you ride a train across
13		it, right?
14	Α.	(Widell) Well, Mr. Roth, if I might clarify
15		this, it goes actually to what you had been
16		discussing earlier. The significant views goes
17		directly to the significance of the historic
18		property. This historic railroad was its
19		intention was as a tourist railroad, for
20		tourists to travel to the White Mountains.
21		Even today, there is a tourist railroad, I
22		think, that uses this corridor.
23		So, when we refer to the "significant
24		views", they would not be coming from somebody
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		[WITNESSES: Widell Bunker]
1		that's trespassing on the railroad bridge. It
2		historically would have had significant views
3		because it was used for tourism.
4	Q.	Okay.
5	Α.	(Widell) Okay?
6	Q.	I accept that.
7	Α.	(Widell) All right.
8	Q.	And I fully appreciate that it's important to
9		consider whether tourists on the tourist train,
10		whether their view is diminished in some way by
11		a project, right?
12	Α.	(Widell) Yes.
13	Q.	And I don't think we're in disagreement on that
14		point.
15	Α.	(Widell) Okay. Thank you.
16	Q.	But you did not consider and the Preservation
17		Company did not consider whether other views of
18		the bridge, from other places, might also be
19		significant for other reasons, did they?
20	Α.	(Widell) Yes. We did look at whether there
21		were significant views of the bridge itself,
22		that had the Project in its scope for sure.
23		That is one of "is it in the main public views

of the bridge?"

		[WITNESSES: Widell Bunker]
1		MR. ROTH: Could you give me CFP 406?
2		This is a big one.
3	BY MI	R. ROTH:
4	Q.	So, I'm now introducing Counsel for the Public
5		Exhibit 406, which is the Area Form for the
6		Boston, Concord and Montreal Railroad Historic
7		District. Correct? Do you recognize this?
8	Α.	(Widell) Yes.
9	Q.	So, this was not prepared by the Preservation
10		Company. This was prepared by Public
11		Archeology Laboratory, also known as "PAL",
12		right?
13	Α.	(Widell) Yes.
14	Q.	And is your relationship with PAL similar to
15		that that you have with the Preservation
16		Company?
17	Α.	(Widell) PAL is part of the team working on
18		cultural resources for Northern Pass. And I
19		have worked with PAL, as well as Preservation
20		Company, yes.
21	Q.	Okay. So, did you participate in creating this
22		Area Form for the railroad?
23	Α.	(Widell) I reviewed the Survey Form the
24		Inventory Form, I'm sorry, I keep calling it a
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		[WITNESSES: Widell Bunker]
1		"Survey Form", they are those terms are used
2		inter
3	Q.	The Area Form?
4	Α.	(Widell) Yes. The Inventory Area Form, the
5		large Area Form. Yes, I did review it. Yes.
6	Q.	Okay. And there's quite a bit of detail in
7		here about the railroad and its history,
8		correct?
9	Α.	(Widell) Yes. And,
10		MR. ROTH: And, so, let me go to
11		181028.
12	BY MI	R. ROTH:
13	Q.	And we're not going to talk about a lot of the
14		history of the railroad, although that might be
15		very interesting, I think we're I want to
16		focus on the bridge.
17		MR. ROTH: And can you highlight that
18		last big paragraph?
19	BY MI	R. ROTH:
20	Q.	And, in here, PAL says "Two bridges over the
21		rivers provide distinguished examples of early
22		twentieth-century truss bridge construction."
23		Correct?
24	Α.	(Widell) Yes.

		[WITNESSES: Widell Bunker]
1	Q.	And then it says "the former", which is this
2		bridge, I believe they're referring to this
3		one, I believe this is the Pemigewasset River
4		Bridge, correct?
5	Α.	(Widell) Yes. Yes.
6	Q.	So, "The former is a three-span riveted through
7		truss",
8	Α.	(Widell) Uh-huh.
9	Q.	of which perhaps 21 are extant in the
10		state", and then there's a citation, correct?
11	Α.	(Widell) Yes.
12	Q.	And "Its significance is enhanced by the fact
13		that it was designed by the John Storrs, the
14		well-known New Hampshire engineer." Correct?
15	Α.	(Widell) Yes.
16	Q.	So, John Storrs wasn't running a tourist train,
17		was he?
18	Α.	(Widell) No. So, you're pointing very
19		precisely to the criteria under which this
20		would be significant, which is C, which
21		normally is architecture, but, in this case,
22		would be engineering.
23	Q.	Right.
24	Α.	(Widell) And, so, it doesn't have a visual
	1 S E C	2015-06} [Day 27/Afternoon Session ONLY] {08-03-17]

<pre>1 component that would be connected to its 2 significance. 3 Q. So,</pre>	R to
	R to
3 Q. So,	R to
	R to
4 A. (Widell) And so, this property, as well as	
5 railroad properties, were determined by DHE	è
6 have no adverse effect, and are not for the	
7 Northern Pass Project.	
8 Q. The bridge and, then, on the next page,	it
9 says "The Bridge over Pemigewasset River	.a
10 hansom Warren through truss".	
11 A. (Widell) Warren through truss.	
12 Q. Yes.	
13 A. (Widell) Yes. Yeah, it is.	
14 Q. And, so, is it fair to say,	
15 MR. ROTH: And I'd like to go to	
16 181083. And can you highlight the top	
17 photograph?	
18 BY MR. ROTH:	
19 Q. And, at some level, is it fair to say that	the
20 bridge is an important example of a type of	-
21 bridge?	
22 A. (Widell) Yes.	
23 Q. And that has a particular appearance, does	ı't
24 it?	

		[WIINESSES: WIGEII[Dunkei]
1	Α.	(Widell) Yes.
2	Q.	And that this is an example, I guess they
3		called it a "distinguished example", of a
4		bridge that's disappearing from New Hampshire,
5		isn't it?
6	Α.	(Widell) Yes.
7	Q.	In fact, we had one here in Concord that
8		they've taken apart, unfortunately, and now
9		there's a piece of it laying next to the
10		riverbank, to show how important and
11		interesting it was, right?
12	Α.	(Widell) Yes.
13	Q.	And here we're looking at a picture of the
14		bridge. And this picture was taken from Main
15		Street, looking down at the bridge, correct?
16	Α.	(Widell) I'm assuming that. I didn't take the
17		photograph. But I'm assuming, yes, that's the
18		approximate location.
19	Q.	Yes. The caption says "looking from Main
20		Street". Now, that's quite an elevation,
21	Α.	(Widell) Yes.
22	Q.	looking down at the bridge. And do you
23		know, did anybody analyze whether the view from
24		Main Street, in Ashland, was, and I guess it's
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		[WITNESSES: Widell Bunker]
1		Ashland into New Hampton, is historically
2		significant in any way?
3	Α.	(Widell) I do not know that.
4	Q.	Okay. And do you know whether anyone analyzed
5		whether the view of this bridge from the
6		surface of the river had any sort of historic
7		significance for even from a tourism basis?
8	Α.	(Widell) We looked at the significant views.
9		We looked at the views of this bridge from the
10		highway bridge as well. But, once again, it
11		goes directly to the significance of the
12		property itself, which is for engineering. And
13		it was determined by DHR that it was not
14		significant for tourism views. I think it
15		points to the thoroughness of
16	Q.	You didn't I'm sorry, but you didn't answer
17		my question. The question is, did anybody, you
18		or anybody at PAL or the Preservation Company,
19		analyze this bridge from a perspective of
20		tourism using the river?
21	Α.	(Widell) No. Not contemporary tourism, no.
22	Q.	Or historical tourism using the river?
23	Α.	(Widell) Historical tourism using the river,
24		no.

		[WITNESSES: Widell Bunker]
1	Q.	Okay. Nor historically significant from people
2		traveling over Main Street, between Ashland and
3		New Hampton?
4	Α.	(Widell) No.
5	Q.	Okay. Now, in that photograph that's
6		displayed, you can see the existing wires
7		running above the bridge, correct?
8	Α.	(Widell) Yes.
9	Q.	And is it fair to say that, if the Project is
10		constructed, there will be additional wires,
11		perhaps higher than these wires, that will be
12		visible from Main Street above the bridge?
13	Α.	(Widell) I don't know that.
14	Q.	Okay. And hypothesize with me for a moment
15		that there will be more and higher wires above
16		the bridge. And tell me, do you think that
17		that would have an impact on the bridge and the
18		railroad?
19	Α.	(Widell) No. Not based on the information
20		prepared in the Survey Inventory Form that
21		you just presented to us, and the decision by
22		DHR that none of the railroad resources would
23		have there would be no adverse effect to any
24		of the railroad resources within the Area of

		[WITNESSES: Widell Bunker]
1		Potential Effect for Northern Pass. So,
2	Q.	Okay. But that's based solely on the tourism
3		train, correct?
4	Α.	(Widell) No. It's based on the finding from
5		the Inventory Form that the criteria
6		criterion for significance is C, not A, which
7		is related to its engineering. It's a Warren
8		through truss. And, as you said, it's one of
9		only 20 some in New Hampshire. And its
10		significance is drawn from its engineering.
11	Q.	Okay. You said that before. And now I
12		understand something that I didn't understand
13		before, and thank you for repeating it.
14		Because, in the assessment that was done by the
15		Preservation Company in 2015, on which you
16		based your opinion in this case, they looked at
17		the bridge as under Criterion A as scenic
18		because of the tourism train, correct?
19	Α.	(Widell) Yes. That's correct.
20	Q.	And that turned out not to be the case, right?
21	Α.	(Widell) That is true. But what that that
22		is an example of how broadly we were in
23		including resources that may have a visual
24		characteristic to them, even if it is possible

	r	
1		that it was only significant under engineering,
2		which is a logical application of significance
3		under National Register for bridges.
4	Q.	Doesn't it also mean that you, when you
5		prepared the assessment, with your rather
6		singular focus on visual effects, you ignored
7		Criterion C, Engineering, didn't you?
8	Α.	(Widell) No.
9	Q.	Or you missed it.
10	Α.	(Widell) We didn't ignore Criterion C
11		Criterion C does not have the likelihood, it
12		doesn't have the capability of having an
13		adverse effect from a visual standpoint. So,
14		we were actually being more inclusive by
15		stating that we thought it might potentially
16		have significance under the tourism trade,
17		which would require us to look at whether there
18		were visual adverse effects for this bridge.
19	Q.	But you didn't
20	Α.	(Widell) What I'm saying now is that DHR has
21		said "no"
22	Q.	You've said that over and over again and you
23		can stop. But did you but is it true that,
24		when you did the analysis of the bridge in the
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		[WITNESSES: Widell Bunker]	
1		first instance, you didn't consider it as an	
2		engineering or architectural resource, correct?	
3	Α.	(Widell) Yes, we did consider that. But that	
4		was not the significance.	
5	Q.	It's nowhere in this analysis, is it?	
6	Α.	(Widell) It was not we did not identify that	
7		significance, because it had no possible visual	
8		effect that could occur from the Northern Pass	
9		Project.	
10	Q.	And that's your singular focus on visibility,	
11		that's what I'm getting at. You were focused	
12		on visibility, so you didn't think about	
13		engineering, right?	
14	Α.	(Widell) Not for making determinations of a	
15		visual adverse effect. Because, if it were	
16		significant under engineering, it would be	
17		impossible for it to have a visual adverse	
18		effect under the Section 106 process.	
19	Q.	If you were to look at the bridge if you	
20		were to sort of look it from the perspective	
21		that the Preservation Company did in 2015, and	
22		upon which you based your opinion in this case,	
23		as a scenic resource, basically, for the	
24		tourists on the train, do you think that, if	
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		[WITNESSES: Widell Bunker]	
1		you included views of the bridge from the river	
2		or from Main Street, you would find an adverse	
3		impact?	
4	Α.	(Widell) No.	
5	Q.	Now, let's look at the chart again. So, here	
6		we are back to the spreadsheet. And the middle	
7		column there, "Type/Description of Resource",	
8		talks about "Historically significant views -	
9		nineteenth-century literature touted scenery	
10		along rail line", and it "remains in usefor	
11		fall foliage train trips between Meredith and	
12		Plymouth". Right?	
13	Α.	(Widell) Yes.	
14	Q.	And "The project will be visible in	
15		historically significant views from the	
16		bridge". "New structures will be significantly	
17		higher and closer" "and close to river's	
18		edge". And there's "clearing proposed for the	
19		southerly edge of the right-of-way which will	
20		further increase visibility." Is that what you	
21		said?	
22	Α.	(Widell) I'm sorry, I didn't see that part of	
23		the right-of-way.	
24	Q.	Yes. Under "Issue", "Clearing is proposed for	
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		[WITNESSES: Widell Bunker]	
1		southerly edge of right-of-way	
2	Α.	(Widell) Yes. Thank you.	
3	Q.	which will further increase visibility."	
4	Α.	(Widell) Yes. Yes.	
5	Q.	And, then, under "Possible Mitigation", it says	
6		"Visibility from the bridge could be reduced by	
7		shifting structures back from the river edge."	
8		And do you know if that was if that has been	
9		done?	
10	Α.	(Widell) I do not know if it has been done, but	
11		I know it was considered.	
12	Q.	Now, we're going to look at, very briefly, The	
13		Rocks Estate. And we're just going to look at	
14		the chart here, because it's my understanding	
15		that counsel for the Forest Society is going to	
16		ask a number of questions about The Rocks	
17		Estate. So, I'm not going to spend any time on	
18		that of any great amount.	
19		But I'm looking at your chart here. And	
20		it seems to me that this chart was drafted sort	
21		of maybe before the underground route was fully	
22		determined. Is that fair to say?	
23	Α.	(Widell) I don't know.	
24	Q.	Okay. And, because it suggests that the	
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1		[WITNESSES: Widell Bunker]	
1		"underground option", if you look at the	
2		"Possible Mitigation", "would eliminate effects	
3		on" this particular "sawmill/pigpen and the	
4		Trail". And then it says "Monopoles might	
5		reduce visibility." Correct?	
6	Α.	(Widell) Yes.	
7	Q.	And do you know whether the monopoles have been	
8		adopted for this location?	
9	Α.	(Widell) No, I do not precisely. I'd have to	
10		look at my materials for that.	
11	Q.	Do you	
12	Α.	(Widell) Because I certainly analyzed what was	
13		proposed from The Rocks Estate.	
14	Q.	Okay.	
15	Α.	(Widell) As we have with all the other historic	
16		resources.	
17	Q.	Have you analyzed to determine whether the use	
18		of monopoles would, in fact, reduce visibility	
19		at The Rocks Estate?	
20	Α.	(Widell) I participated in the preparation of	
21		an effects draft effects table. And I have	
22		looked at the effects on The Rocks Estate in a	
23		lot of detail, yes.	
24	Q.	That wasn't really responsive to the question.	
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		[WITNESSES: Widell Bunker]
1		The question was, have you analyzed whether
2		using monopoles would, in this location, would
3		reduce visibility at The Rocks Estate?
4	Α.	(Widell) No.
5	Q.	Now, we're going to look at the poor Baker
6		Brook Cabins.
7		MR. ROTH: I'm going to start with
8		APP16142.
9	BY M	R. ROTH:
10	Q.	So, this is Applicants' Exhibit 16142 oh,
11		I'm sorry. Applicants' Exhibit 1, Appendix 18,
12		Page 16142. And this depicts, on this front
13		page, a couple of the little tourist cabins
14		there at the Baker Brook area, correct?
15	Α.	(Widell) Yes.
16	Q.	And, if we look at 16145, we can see at the top
17		that it was found to qualify "under Criterion C
18		in the Area of Architecture". And I guess, on
19		the other side on the page before, under
20		"Criterion A" perhaps. And, so, there was
21		found and then there was "integrity",
22		correct? They found integrity on "Design",
23		"Feeling", "Setting", "Location"?
24	Α.	(Widell) Yes.

		[WIINESSES: WIGEIT[Dunker]	
1	Q.	A number of things, right?	
2	Α.	(Widell) Yes.	
3	Q.	And, in fact, all of them. And, then, there's	
4		a fairly a summary and conclusory analysis	
5		of integrity. And then we have them finding	
6		that it's "registry eligible", correct?	
7	Α.	(Widell) Yes. Well, potentially.	
8	Q.	Yes. And, then, on the next page, they thought	
9		it would have a substantial it "would be	
10		substantially visible in the main public	
11		views", right?	
12	Α.	(Widell) Yes.	
13	Q.	And it would "create a focal point", correct?	
14	Α.	(Widell) Yes.	
15	Q.	And it "appears to have an adverse effect" on	
16		the Baker Brook Cabins area, right?	
17	Α.	(Widell) Yes.	
18	Q.	And, then, as I understand it, this is and	
19		this was kind of new to me, I guess, that there	
20		are some 22 different structures associated	
21		with this property, aren't there?	
22	Α.	(Widell) There used to be.	
23	Q.	Okay. And that includes the ranch house that	
24		was going to be destroyed in order to build the	
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		[WITNESSES: Widell Bunker]	
1		transition station there on Route 302, right?	
2	Α.	(Widell) Yes.	
3	Q.	And, so, you're saying now that some of these	
4		cabins have been have been knocked down,	
5		right?	
6	Α.	(Widell) Yes. In my recent site visit, I	
7		observed that, yes. They were demolished.	
8	Q.	And do you know how many of them?	
9	Α.	(Widell) I did not count, no. I'm sorry.	
10	Q.	Is it like all of them?	
11	Α.	(Widell) It was not all of them. But, in my	
12		professional judgment, the Historic District	
13		has lost its integrity, because there were	
14		probably at least half, if not two-thirds, were	
15		demolished.	
16	Q.	As a district?	
17	Α.	(Widell) As a district.	
18	Q.	But each of the remaining cabins could have	
19		integrity all by itself, correct?	
20	Α.	(Widell) No, unlikely. I would state that I do	
21		not believe that they would individually be	
22		significant. And,	
23	Q.	But you haven't	
24	Α.	(Widell) once again, the DHR has recently	
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		[WITNESSES: Widell Bunker]
1		determined not to survey this property, because
2		it has lost its integrity.
3	Q.	Because of the destruction of the cabins by
4	Α.	(Widell) Yes. Yes.
5	Q.	And who did that, the owner?
6	Α.	(Widell) I believe, from press reports, that's
7		my understanding.
8	Q.	Okay. All right. Now, we're going to look at
9		the burns lake properties, in Whitefield.
10		MR. ROTH: And can you give me 16339?
11	BY M	R. ROTH:
12	Q.	And we're looking at Applicants' Exhibit 1,
13		Appendix 18. Page 16336 actually depicts Burns
14		Lake with one of the homes along side of it,
15		and showing the views in the distance. And,
16		then, if we go to 16338, we can see here that
17		the Preservation Company found that it would be
18		"National Register eligible", correct?
19	Α.	(Widell) Yes.
20	Q.	And you agree with that, I assume?
21	Α.	(Widell) Yes.
22	Q.	And the Project it says it says "The Project
23		will be substantially visible in historically
24		significant views". Is that correct?

1	Α.	(Widell) At the time that this was completed,	
2		yes, that was true.	
3	Q.	Okay. And, then, on the next page, on 339, it	
4		says that "The Project appears to have an	
5		adverse effect on the area or district".	
6		Correct? Is that correct?	
7	Α.	(Widell) Yes.	
8	Q.	Okay. And, now, you answered my last question	
9		before in a way that suggests to me like maybe	
10		you think that the view has changed?	
11	Α.	(Widell) Oh. I know that we met with the	
12		engineers. And the distance between the	
13		structures was changed, modified, I believe, at	
14		least that was the recommendation, so that it	
15		would reduce visibility. And I believe that	
16		was done.	
17	Q.	The distance between the structure is modified?	
18	Α.	(Widell) Yes.	
19	Q.	In what way? Do you mean closer together or	
20		further apart?	
21	Α.	(Widell) I believe they were made I can't	
22		remember.	
23	Q.	Okay.	
24	Α.	(Widell) I can't remember. I know it enabled	
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		[WITNESSES: Widell Bunker]	
1		them to for them to be lower.	
2	Q.	Do you know how many structures are visible?	
3	Α.	(Widell) I do not remember that precisely.	
4	Q.	Okay. Do you know what	
5	Α.	(Widell) We talked about it in the form. If we	
6		went to another page on the form, we would be	
7		able to	
8	Q.	Do you know what kind of structure	
9	Α.	(Widell) It's probably in this paragraph, if I	
10		can	
11	Q.	Do you know what kind of structures they are?	
12	Α.	(Widell) Once again, they were changed, and I	
13		cannot recall precisely how that occurred,	
14		but	
15	Q.	Okay. And, in this write-up on effect on Page	
16		16339, it said that "Weathering steel monopole	
17		structures will be used in the Project corridor	
18		where it parallels the west side of Burns Pond	
19		so as to diminish the effect of the Project in	
20		the panoramic scenic views to the west."	
21		Correct?	
22	Α.	(Widell) Yes. So, it states that they're	
23		"weathering steel monopoles".	
24	Q.	Okay. And we'll get to this in a minute, but	

		[WIINESSES: WIGEII DUNKEI]
1		it also says that "the Project" the "views
2		of the Project will be predominantly from
3		character-defining rear decks, porches, or
4		other features of the westerly houses, intended
5		to capture scenic views of the lake and
6		mountains to the west, in the direction of the
7		Project." Correct?
8	Α.	(Widell) Yes. That's what it says. Uh-huh.
9	Q.	And, then, at some point, to the southwest, the
10		"Project crosses a ridge such that the
11		weathering steel monopoles, though small
12		objects in the distance, will be visible
13		against the sky". Isn't that sort of one of
14		the you know, one of the in terms of a
15		visual impact, isn't that one of the worst
16		things that you can do?
17	Α.	(Widell) Yes. And that's why we met with the
18		engineers, to make modifications to the Project
19		in this area.
20	Q.	Okay. So, when a structure like that is
21		"visible against the sky", even though they're
22		small in the distance, if you're sitting on
23		your character-defining deck, on a beautiful
24		summer afternoon, having your gin-and-tonic,
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[WITNESSES:	Widell	Bunker]

		[WITNESSES: Widell Bunker]
1		watching the Sun go down, are those structures
2		going to appear bigger than they actually
3		than they would under normal lighting?
4	Α.	(Widell) I don't know if they would appear
5		bigger than they normally would under lighting.
6		They would be visible for sure.
7	Q.	Would the gin-and-tonic make them seem bigger?
8	Α.	(Widell) This afternoon, may be.
9	Q.	Aside from the modifications that you've just
10		suggested, that you're not sure about how those
11		are going to work exactly, if you take those
12		out of the picture, will the Project's impacts
13		cause the Burns Lake area to would it
14		diminish their characteristics that make them
15		eligible?
16	Α.	(Widell) I believe that we found that adverse
17		effect in this property before the changes were
18		made to the structures, the type of structures
19		and the heighth of the structures.
20	Q.	Okay.
21	Α.	(Widell) So, yes.
22	Q.	So, I notice on your chart, on Attachment B to
23		your original prefiled testimony, maybe I'm
24		you know how sometimes you're looking for
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		3
[WITNESSES:	Widell Bunker]	

1		something that's right in front of your face,
2		you can't see it?
3	Α.	(Widell) Oh, it's not there,
4	Q.	It's not on here.
5	Α.	(Widell) because the changes were made, and
6		the visual effect was minimized.
7	Q.	So, even though this chart, Attachment B, was
8		published to the Site Evaluation Committee and
9		all the parties at the same time that the
10		Assessment Report was published to the Site
11		Evaluation Committee, and the Assessment Report
12		says "The Project is going to have an adverse
13		impact", your chart doesn't seem to reflect
14		what the Assessment Report says, does it?
15	Α.	(Widell) Yes. No, it does not, because it was
16		changed, because the structure heights were
17		changed so that it was not as visible.
18	Q.	But the
19	Α.	(Widell) That was the whole intent of meeting
20		with the engineers, to avoid and minimize
21		effects on properties, and did mean that some
22		were no longer an adverse effect.
23	Q.	But the Preservation Company the
24		Preservation Company did not file a revised
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		[WITNESSES: Widell Bunker]
1		Assessment Report with the Site Evaluation
2		Committee and give it to all the parties, did
3		it? And nor did you?
4	Α.	(Widell) I don't know that.
5	Q.	Okay. Have you prepared such a revised report?
6	Α.	(Widell) I have not.
7	Q.	Okay. And, to your knowledge, has the
8		Preservation Company done that?
9	Α.	(Widell) To my knowledge, they have not.
10	Q.	Okay.
11	Α.	(Widell) But that is
12	Q.	So, the evidence right now
13	Α.	(Widell) The amount of information now that we
14		have related to this property is much larger,
15		and there are effects tables being completed
16		right now related to the design, as it is
17		presented now, two years later, in this area,
18		the much broader discussion of significance.
19		And the effects tables, in great detail, are
20		reviewing all of the effects on
21	Q.	But today is
22	Α.	(Widell) every historic property.
23	Q.	Today is the hearing day. The assessment was
24		prepared in 2015, and it has now been on the

39

[WITNESSES: Widell|Bunker]

		[WITNESSES: Widell Bunker]
1		record for two years. And neither you, nor the
2		Preservation Company, has done anything to
3		correct that. Is that fair to say?
4	Α.	(Widell) This Assessment Form has not been
5		changed, no.
6	Q.	Right. And, so, as far as the Committee is
7		concerned, the only evidence it has in front of
8		it today is you and this Assessment Table
9		or, this Assessment Form, right?
10	Α.	(Widell) No, I wouldn't say that. There's so
11		much information related to not only this
12		historic property, there's a great deal of
13		information now in the Inventory Form and on
14		the effects tables that talk in even broader
15		terms.
16	Q.	Do we have an inventory form, a 106 Inventory
17		Form for the Burns Lake properties?
18	Α.	(Widell) Yes, we do.
19	Q.	And, so, that's been produced?
20	Α.	(Widell) It is right here. There are two, I
21		think, very large milk cartons filled with
22	Q.	All right.
23	Α.	(Widell) every single Assessment Form and
24		every single Inventory Form that has been
	{SEC	2015-06}[Day 27/Afternoon Session ONLY]{08-03-17}

		[WITNESSES: Widell Bunker]
1		completed for identification of historic
2		resources for Northern Pass.
3	Q.	And all those and all those have just been
4		developed and completed sometime in the last
5		couple of months, correct?
6	Α.	(Widell) No. I believe that the Inventory
7		Forms, on the forms that DHR requested, have
8		been completed in perhaps the last year. But
9		not in just the last couple months, not at all.
10	Q.	But they have just been brought to the
11		Committee's attention and the parties'
12		attention in the last couple of months, isn't
13		that correct?
14	Α.	(Widell) I do not know when they were presented
15		to the Committee. They have been presented
16		123 of them have been presented to DHR.
17	Q.	And DHR isn't a party to this case, are they?
18	Α.	(Widell) I don't know what you mean by "a party
19		to this case". The recommendations and
20		findings of DHR under the Section 106 process
21		is one of the criterion necessary for
22		determining an unreasonable adverse effect.
23		So, the information that DHR has, related to
24		the identification and evaluation and

	[WITNESSES: Widell Bunker]
1	minimization and mitigation, is very important,
2	I would think, to the SEC in their
3	deliberations.
4	MR. ROTH: Can I have the ELMO?
5	BY MR. ROTH:
6	Q. Now, this is a letter that was provided to me
7	this morning. And it appears to be in
8	reference to a binder full of materials that
9	were provided to DHR on July 31st, 2017 by
10	Northern Pass. And it says "The findings in
11	this binder represent the opinions of Northern
12	Pass Transmission." And it says "NHDHR has not
13	yet had the opportunity to review this binder
14	for completeness or accuracy. Northern Pass
15	continues to submit new Inventory Forms and
16	updated Inventory Forms to the NHDHR for review
17	and comment. These materials may not be
18	included in this binder. This volume does not
19	contain the Division's written findings of
20	whether a property is historic. The Division's
21	findings may vary from those of Northern Pass
22	Transmission. The Applicant has provided
23	copies of the Division's written findings on
24	the eligibility of various inventoried

	42 [WITNESSES: Widell Bunker]
	[WIINESSES. WIGETI Dunkel]
	properties in the binder titled "Applicant
	Exhibit 112"."
	So, it seems to me that, at this point, a
	lot of this stuff has at least been made
	publicly available just in the last couple of
	days. And NHDHR is essentially disclaiming any
	making a disclaimer about it, isn't it?
Α.	(Widell) No. I have not idea what's in the
	binder. As I indicated to you previously,
	there is about eight Inventory Forms that are
	still being completed. I don't know if that's
	what was in this particular binder. I have

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12 what was in this particular binder. I have 13 some specifics on the survey forms that have 14 been submitted to DHR, which I would be happy 15 to provide, if --

MR. ROTH: Let's go to the next one, which is APP16600. Can we have her system back? Okay. All right. Thank you.
BY MR. ROTH:

Q. So, now, we're going to the next property on your spreadsheet, which is the Kimble Hill Road District, also in Whitefield. And, on 16601, the Preservation Company found that the property had significance, correct?

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1	Α.	(Widell) Yes.
2	Q.	And did a write-up of that discussing
3		criterion. And, then, it found, on the next
4		page, it appears that it had integrity, and
5		checked the number of boxes, and had the
6		summary and conclusive discussion of integrity.
7		And, on the next page, they found that it was
8		"potential for National Register eligibility",
9		correct?
10	Α.	(Widell) Yes.
11	Q.	And, then, on that same page, they determined
12		that it "does not appear to have an adverse
13		effect on the Kimble Hill District", correct?
14	Α.	(Widell) Yes.
15	Q.	And it appears to me, based on the analysis on
16		the next page, that their opinion is based on
17		the fact that the views from the road of the
18		properties generally don't show the Project,
19		correct?
20	Α.	(Widell) I would have to
21	Q.	Why don't you
22	Α.	(Widell) take a look at this briefly, if I
23		may?
24	Q.	Certainly. Go right ahead.

1	Α.	(Widell) Yes. I'm ready to answer your
2		questions.
3	Q.	Okay. And the Preservation Company discounted
4		the views from 248 Kimble Hill Road, which says
5		those views are significant, because of the use
6		of monopoles, climbing the hill in the
7		background there, correct?
8	Α.	(Widell) I believe it states that it is
9		distance of 1.7 miles from the particular 248
10		Kimble Hill Road, and the backdrop for the
11		monopole is also woodland.
12	Q.	Okay. And, so, the monopoles are marching up
13		the hillside at some distance. And I guess I
14		read that analysis, I wasn't totally clear what
15		was at issue, and maybe you've explained it as
16		best as can be.
17	Α.	(Widell) Have you been to Kimble Hill Road?
18	Q.	No, I haven't. And, then, in your chart,
19		MR. ROTH: Can we go to back to
20		the chart?
21	BY MI	R. ROTH:
22	Q.	In your chart, you say "The line is distant but
23		the cut is substantially visible in
24		historically significant views from the

		[WITNESSES: Widell Bunker]
1		historic research" "resource", correct?
2	Α.	(Widell) Yes.
3	Q.	And do you remember when we had the discussion,
4		seems like months ago, but it was probably this
5		morning, about the APE and DHR's determination
6		on what the APE is? Remember that? And the
7		point I was trying to make was they said
8		"approximate", because they wanted to take into
9		account, I think, situations like this. Does
10		this help you to understand that argument a
11		little bit better?
12	Α.	(Widell) No.
13	Q.	Okay. And, then, you suggested, in the
14		"Possible Mitigation", "Additional modeling
15		using monopole structures [is] discussed in the
16		DeWan review might change the determination of
17		adverse visual effect."
18		And, so, I'm a little confused by that,
19		since it appears that the Preservation Company
20		analyzed this, and found an adverse effect
21		no, found no adverse effect, I'm sorry, with
22		the monopoles in place, right?
23	Α.	(Widell) Yes. We found that there was no
24		adverse effect.

		[WIINESSES: WIGEII BUNKEr]
1	Q.	Yes. But, in this discussion here, you're
2		saying that they might be used. And, so, I
3		don't apparently this predated this
4		spreadsheet predated the 2015 report?
5	Α.	(Widell) It's referring to the "DeWan review".
6	Q.	Okay.
7	Α.	(Widell) Which is a different review than the
8		review for historic properties and visual
9		adverse effect.
10	Q.	So, it says here that the DeWan review says it
11		"might change the determination". And did you
12		do an analysis to make that determination?
13	Α.	(Widell) Yes. You're look at the Assessment
14		Form that we
15	Q.	So, that's the Assessment Form?
16	Α.	(Widell) Yes.
17	Q.	Okay. So, as far as you're concerned and you
18		understand, the design for this place is, in
19		fact, monopoles?
20	Α.	(Widell) That is my understanding, yes.
21	Q.	Now, let's go back to APP16592. This is the
22		next one on your chart. And this is a bungalow
23		on Route 3, in Whitefield, correct?
24	Α.	(Widell) Yes.

		[WITNESSES: Widell Bunker]
1	Q.	And this is apparently right next to the
2		existing lines and the right-of-way for the
3		Project, correct?
4	Α.	(Widell) Yes.
5	Q.	And you can't see that in this picture, but
6		it's apparently fairly profoundly affected by
7		the existing right-of-way, isn't it?
8	Α.	(Widell) No.
9	Q.	No? Okay.
10	Α.	(Widell) It is located right next to the
11		right-of-way.
12	Q.	And, so, maybe you misunderstood my question.
13		The property is, at present, profoundly
14		affected by the existing right-of-way?
15	Α.	(Widell) It is located right next to the
16		right-of-way, yes.
17	Q.	Okay. And in this, on your chart
18		MR. ROTH: Go back to the chart.
19	BY M	R. ROTH:
20	Q.	You note "The line is close and is
21		significantly visible in the main public views
22		of the historic resource." Correct?
23	Α.	(Widell) Yes.
24	Q.	And it says "No mitigation possible"?

		[WIINESSES. WIGEII[BUNKEI]
1	Α.	(Widell) Yes.
2	Q.	So, essentially, this one, if the Project goes
3		in, there's nothing anybody can do about it,
4		right?
5	Α.	(Widell) I think it would be helpful to clarify
6		this particular resource in the context of your
7		discussion of "significance" and "integrity".
8		Not unlike the bridge, this particular property
9		is significant under C, which is for its
10		architecture. And, so, its views are not
11		considered a significant part of why it is a
12		historic resource, why it is eligible for the
13		National Register. But we included, in the
14		assessment that was done in 2015, Preservation
15		Company and I, all properties that were
16		significant just for architecture.
17		In the completion of Inventory Forms and
18		completion of effects tables being done now
19		under Section 106, DHR has directed that those
20		properties that are significant only for its
21		architecture, including this one, would not
22		have a visual adverse effect caused by the
23		Project.
24	Q.	But, in your analysis or in the Preservation
	(~	

1		Company's analysis, in their report, they talk
2		a lot about the views, don't they?
3	Α.	(Widell) Yes. And I think that that is an
4		indication of how conservative and broad we
5		were and exclusive in historic resources
6		related to the significance. If there possibly
7		could be a visual adverse effect on a historic
8		property, even if it was only significant under
9		architecture, we included it. That has now
10		been changed by the Department of Energy, in
11		consultation with DHR,
12	Q.	Okay. But that's all
13	Α.	(Widell) that those properties cannot be
14		affected by the Northern Pass Project.
15	Q.	That all happened since your testimony was
16		filed, correct?
17	Α.	(Widell) Yes. But I think it's important to
18		bring that information into our discussion
19		today.
20	Q.	Right. But, at the time you made your
21		testimony, that wasn't part of your thought
22		process. That was something that's evolved
23		since then, correct?
24	Α.	(Widell) That my thought process has evolved?
	{SEC	2015-06}[Day 27/Afternoon Session ONLY]{08-03-17}

		[WIINESSES: WIGEII Dunkei]
1	Q.	No.
2	Α.	(Widell) Not necessarily.
3	Q.	Well, you can't have thought about the things
4		that occurred after you wrote your testimony,
5		when at the time you were writing your
6		testimony, can you, unless you're a time
7		traveler?
8	Α.	(Widell) Good point. But what I am we very
9		carefully thought out the fact that we were
10		including properties that might not necessarily
11		be come under being visually affected by the
12		Project. We included them, just to make sure
13		that we looked at every possible property
14		within that Area of Potential Affect that might
15		be affected by the Project. And I think that
16		this is an excellent example of that, how
17		inclusive we were in our assessment, forcing me
18		to make that determination of six adverse
19		effects, and no unreasonable adverse effects,
20		in 2015.
21	Q.	When you did your analysis, and using the 800.5
22		standards,
23	Α.	(Widell) Yes.
24	Q.	or guidelines, if you will, did you consider
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1		whether the addition of the Project
2		infrastructure to the existing lines and
3		infrastructure at this location could cause
4		this property to become neglected? What if,
5		for example, as I believe I heard public
6		statements made, and perhaps even in testimony
7		in this case, people who own this house, or
8		others nearby like it, decide "I can't sell
9		this thing no matter what. I'm just going to
10		walk away." And it falls into neglect. Isn't
11		that one of the indirect impacts that would
12		affect this as an architectural as having
13		architectural integrity and significance?
14	Α.	(Widell) I'd have to look again at the list of
15		adverse effects under 36 CFR. But I don't
16		think a loss of property value is considered an
17		"adverse effect".
18	Q.	Neglect is, though, isn't it? Isn't that
19	Α.	(Widell) Neglect would be.
20	Q.	Yes. And, so, if this property falls into
21		neglect, because it's abandoned by its owner,
22		that would be an adverse effect, wouldn't it?
23	Α.	(Widell) It could be.
24	Q.	Yes. Thank you.

		SZ [WITNESSES: Widell Bunker]
1		MR. ROTH: Let's look at 16764.
2	BY MI	R. ROTH:
3	Q.	So, now, we're looking at the North Road
4		Agricultural Historic District. And you're
5		familiar with that, are you?
6	Α.	(Widell) Yes.
7	Q.	And, I believe that the assessment by the
8		Preservation Company found that the property
9		would have significance and integrity, correct?
10	Α.	(Widell) Yes.
11	Q.	And that it would be eligible for listing?
12	Α.	(Widell) Yes. And the significance, and I
13		think this is important, is under Criterion A
14		and C.
15	Q.	Okay. Thank you. And it also appears that, in
16		its assessment of potential visual effects, the
17		Preservation Company found, on Page 16764, that
18		"The Project will be substantially visible";
19		"The Project will create a focal point that
20		distracts"; "The Project will be substantially
21		visible in historically significant views from
22		the resources" as well.
23	Α.	(Widell) Yes.
24	Q.	And that it will "have an adverse effect" on
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		[WITNESSES: Widell Bunker]
1		this historic district, correct?
2	Α.	(Widell) Yes.
3	Q.	All right. And didn't they find that there
4		would be views up and down views promptly
5		the Project would "be prominently visible
6		close-up along North Road", up and down the
7		line, correct?
8	Α.	(Widell) Could I see the page related to that?
9		Thank you. And just to refresh my memory, I'd
10		appreciate that.
11		MR. ROTH: 16765. Can you highlight
12		the top two paragraphs?
13	ВҮ М	R. ROTH:
14	Q.	It says here "It will be prominently visible
15		close-up along North Road".
16	Α.	(Widell) Yes. I'm just I was reading just
17		to refresh my memory. Thank you.
18	Q.	Okay. And it also found that the scenic views
19		at this location are a "character defining
20		feature of the area", isn't that correct?
21	Α.	(Widell) Yes.
22	Q.	And, in fact, part of that character was, as I
23		understand it, Lancaster farmers settled in
24		this area because they wanted to take advantage
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		[WIINESSES: WIGEII[BUNKEI]
1		of the scenic views while they were conducting
2		their farming activities there, correct?
3	Α.	(Widell) Wouldn't say it says that we
4		have an exact quote actually from 1899, that
5		says "The earliest settlers were not slow to
6		recognize the beauty of the scenery, and
7		generally their houses were located so that the
8		overlook" "the outlook was the best afforded
9		up their lands."
10	Q.	Yes.
11	Α.	(Widell) So, that's the orientation of
12		their houses.
13	Q.	Yes.
14	Α.	(Widell) Yes.
15	Q.	So, that's actually a much nicer way of saying
16		what I paraphrased. And I appreciate you for
17		putting the historic piece back in the record.
18		That's much better.
19		And isn't it true that the existing lines
20		out there are wooden H-frame poles 43 feet
21		tall?
22	Α.	(Widell) Yes. They are H-frame, let's see.
23		Crosses the road.
24	Q.	And that they have been there for 70 years and
	{SEC	2015-06}[Day 27/Afternoon Session ONLY]{08-03-17}

		[WITNESSES: Widell Bunker]
1		are now part of the landscape, correct?
2	Α.	(Widell) The 1940s, I'm looking yes,
3		"43 feet high".
4	Q.	And isn't it also correct that the assessment
5		provides or shows that the new lines and the
6		relocated lines will be two or more times
7		taller than that's there now. Isn't that
8		correct?
9	Α.	(Widell) "70 to 110 feet", according to our
10		review here.
11	Q.	That's the new lines?
12	Α.	(Widell) Yes.
13	Q.	So, if they're right now, they're 43 feet
14		tall, that's more than two times taller, isn't
15		it?
16	Α.	(Widell) Yes in some cases, yes.
17	Q.	Okay. And here, at the bottom of 16765, they
18		say "Viewshed maps show views of the Project in
19		relation"
20		[Court reporter interruption.]
21		MR. ROTH: Sorry.
22	CONT	INUED BY MR. ROTH:
23	Q.	"in relation to all but a few properties;
24		from the roadside, from the farmyards and
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1		fields and from the front yards, particularly
2		of the houses on the northeast side of the
3		road. The greatest visual impact will be when
4		viewing the farmhouses and farm land in the
5		immediate vicinity of the transmission line
6		crossing of North Roadwill be seen in both
7		directions on the road and facing south and
8		southwest towards the river from multiple
9		locations. North of the road a pair of new
10		structures about 0.1 mile from the road will be
11		visible in historic pasture, with more
12		structures uphill in the distance."
13		It sounds to me that this the presence
14		of the Project in this particular area is going
15		to be fairly prominent and pervasive, is that
16		true? Do you agree with that?
17	Α.	(Widell) It will be very visible. It will be a
18		focal point. I wouldn't use the term
19		"pervasive", which I understand to be very
20		broad. It will be, in that particular area
21		where the corridor exists, there are there's
22		almost a thousand acres related to this
23		particular historic district. So, there are a
24		number of other areas where it will not be

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visible.

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8 and from the front yards". So, it sounds to me 9 like, for some of these people, no matter what 10 window or door you look out of, and I don't 11 know how this is even possible, you're going to 12 run into this Project. Doesn't it sound like 13 that?

14 A. (Widell) I can't speak to that precisely, but15 it is very visible now as well.

16 Q. And doesn't the Preservation Company also say 17 that "The existing line is minimally visible, 18 because it is lower than the trees that grow on 19 the river bank and on the hills in the 20 background." Right?

21 A. (Widell) It's lower, considerably lower.

22	Q.	And the tops of the structures will be higher
23		than the existing "will be higher than the
24		surrounding tree-tops", that's right? The new

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		[WITNESSES: Widell Bunker]
1		structure will be taller than the trees out
2		there?
3	Α.	(Widell) I don't see that in the format. Maybe
4		I'm missing, I'm sorry.
5	Q.	On 66. The first paragraph or the second,
6		sorry. "Tops of the new structures will be
7		taller" "will be higher than the surrounding
8		tree-tops and in a few locations will appear
9		taller than the hills in the background and
10		will be silhouetted against the sky."
11	Α.	(Widell) Yes.
12	Q.	What does it mean to be "silhouetted against
13		the sky"?
14	Α.	(Widell) There is no woods or vegetation behind
15		it to keep from forgetting the word so
16		that it blends more in the colors. So, against
17		the sky, it is more visible, than if it were
18		against woodland. And as a weathering steel
19		monopole would be less visible the contrast,
20		that's the word I'm looking for, between the
21		pole and background woodland. If you have no
22		woodland, it is more visible.
23	Q.	And, if you have a structure that appears
24		"taller than the hills" around it, doesn't that
	1250	2015-06L[Dav 27/Afternoon Session ONLV]/08-03-17L

[WITNESSES: Widell|Bunker] 1 create the silhouetting, too? (Widell) I don't -- I don't know that 2 Α. 3 particularly. 4 MR. ROTH: Mr. Chairman, is this time for a break? 5 6 CHAIRMAN HONIGBERG: So, we'll break 7 for ten minutes. 8 WITNESS WIDELL: Thank you. (Recess taken at 2:42 p.m. 9 10 and the hearing resumed at 2:58 p.m.) 11 12 CHAIRMAN HONIGBERG: Mr. Roth. 13 MR. ROTH: We're coming into our 14 final approach. 15 I'm going to ask you to bring up 16 Counsel for the Public Exhibit 441. And the 17 Committee doesn't have this document yet. I 18 only got it myself yesterday afternoon. And this is the -- the front of it is the 19 20 "Determination of Eligibility" by the 21 Department of -- the Division of Historical 22 Resources form. And, then, we also have the 23 North Road Agricultural Historic District Area 24 Form.

-		
1	BY MI	R. ROTH:
2	Q.	And this is one of those inventories that we've
3		been talking about that the Preservation
4		Company or, yes, in this case, the Preservation
5		Company has prepared for the 106 process,
6		correct?
7	Α.	(Widell) Yes.
8	Q.	All right. And in this, in the North Road
9		Historic District, they found a fairly
10		extraordinary, maybe that's just my gloss,
11		number of properties in this Historic District,
12		correct?
13	Α.	(Widell) Yes.
14	Q.	In fact, this Historic District is 1,423 acres,
15		is that correct?
16	Α.	(Widell) Yes.
17	Q.	And that there are 53 properties. And, if we
18		look at 12144 no. 12144, and it continues
19		on 12145, and then continues on 12146, these
20		are the properties that are physically located
21		within the boundaries of the Historic District,
22		correct?
23	Α.	(Widell) Yes.
24	Q.	And I believe, if I counted correctly, there
	{SEC	2015-06}[Day 27/Afternoon Session ONLY]{08-03-17}

1		are 19 properties that are noncontributing
2		structures properties, I guess it is. I
3		didn't count noncontributing structures, if
4		they were included with a contributing
5		included on a contributing property. But, if
6		you count those that were simply
7		noncontributing properties, there were 19 of
8		those. Do you agree with me?
9	Α.	(Widell) I'm looking at the contributors, which
10		are a number. I don't see 19, but I will give
11		you that, noncontributors.
12	Q.	And which means there are 34 contributing
13		properties in this place, right?
14	Α.	(Widell) Yes.
15	Q.	And that I think it's you wouldn't disagree
16		with me that this has a great deal of
17		agricultural history back 200 years, give or
18		take, correct?
19	Α.	(Widell) I'm not remembering eighteenth
20		century. If we go back to the green sheet,
21		which is the Determination of Eligibility, I
22		think it's primarily a nineteenth century/early
23		twentieth century agricultural area, from my
24		understanding of the property.

		[WIINESSES: WIGEII BUNKEr]
1	Q.	Let's look at 12162. And the "Statement of
2		Significance" there says "North Road's
3		agricultural heritage, dating back to the early
4		1800s, continues to define the two-and-a-half
5		miles between Middle Street and Whitney Road."
6		Is that what it says?
7	Α.	(Widell) Yes. The 1800s is the nineteenth
8		century.
9	Q.	I said "200 years"?
10	Α.	(Widell) Oh, okay. I'm sorry.
11	Q.	If my math is right,
12	Α.	(Widell) I'm sorry. Yes.
13	Q.	That's older than me, but
14	A.	(Widell) Yes. You're absolutely right.
15	Q.	Yes. And there are still operating dairies out
16		there, aren't there?
17	Α.	(Widell) Yes.
18	Q.	Okay. So, this agricultural character of this
19		area is real, it's not a post card. Correct?
20	Α.	(Widell) Correct.
21	Q.	And the properties that comprise the district
22		"on whole", as is said on Page 34, I believe,
23		"retain a great amount of their integrity",
24		correct?

1	Α.	(Widell) Yes.
2	Q.	And it also says here that the "greatest
3		integrity is in setting and feeling", correct?
4	Α.	(Widell) I am looking for that would be
5		under "Integrity. "Setting" and "feeling" are
6		two of the so you have significance of
7	Q.	It says here
8	Α.	(Widell) "Setting and feeling". Yes. Uh-huh.
9	Q.	It says "North Road has greatest integrity in
10		regards to setting and feeling."
11	Α.	(Widell) Yes.
12	Q.	Okay. And I assume you would agree that
13		introducing the Project is going to affect the
14		setting and feeling of North Road?
15	Α.	(Widell) Yes.
16	Q.	Okay. And have an adverse effect on that
17		setting and feeling, right?
18	Α.	(Widell) Yes.
19	Q.	And you agree that the impact of the Project
20		will diminish the qualities that cause the
21		North Road Agricultural District to be eligible
22		for the National Register, correct?
23	Α.	(Widell) Yes.
24	Q.	And looks let's look at your chart. And here
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		[WITNESSES: Widell Bunker]
1		you note that this district is "an important
2		aspect" or, "agriculture for conveying an
3		important aspect of Lancaster's history",
4		right?
5	Α.	(Widell) Yes.
6	Q.	"Forty properties, more than 100 contributing
7		buildings", yes?
8	Α.	(Widell) Yes.
9	Q.	And "scenic views are a character defining
10		feature of the district"?
11	Α.	(Widell) Yes.
12	Q.	And your recommendation or your possible
13		mitigation, anyway, is "underground?"
14	Α.	(Widell) This chart was not written by me.
15		Actually, I now
16	Q.	Do you agree that undergrounding through here
17		would be a possible form of mitigation?
18	Α.	(Widell) It's a possible form of mitigation in
19		any location.
20	Q.	Okay. And have you or the Preservation Company
21		considered whether undergrounding would be
22		appropriate for this location?
23	Α.	(Widell) No, we did not.
24	Q.	Okay. And did you recommend to the Applicants
	{SEC	2015-06}[Day 27/Afternoon Session ONLY]{08-03-17}

		[WITNESSES: Widell Bunker]
1		that they underground through this area?
2	Α.	(Widell) No, we did not.
3	Q.	Okay. And you also said here "similar poles
4		and same location?" I'm not sure what that
5		means. Do you have any idea what that means?
6	Α.	(Widell) I can tell you precisely, actually,
7		no, I don't, what was done, because I have the
8		mitigation chart that you showed earlier from
9		this assessment report that was done. So,
10	Q.	I'm asking about this particular comment here,
11		"similar poles and same location", do you know
12		what that means?
13	Α.	(Widell) No. I do not.
14	Q.	Okay. And "use H-frames?" Do you know, was
15		that analyzed or modeled by you or the
16		Preservation Company?
17	Α.	(Widell) No. We did not model H-frames.
18	Q.	Okay. Did you make recommendation to the
19		Project to use H-frames in this area?
20	Α.	(Widell) No, we did not.
21	Q.	Okay. Did you make any recommendations that
22		you know of to the Project about how to
23		mitigate at North Road?
24	Α.	(Widell) Yes, we did.

		[WIINESSES: WIGEII]DUNKEI]
1	Q.	Okay.
2	Α.	(Widell) We recommended that six lattice
3		structures be replaced with weathering steel
4		monopoles, and that was done.
5	Q.	So, we will have monopoles, instead of lattice
6		structures, in six locations?
7	Α.	(Widell) Yes.
8	Q.	Okay.
9	Α.	(Widell) Which is the prominent visual area
10		that extends across North Road.
11	Q.	While she's looking for the exhibit that I want
12		to put up, isn't it true that the monopoles
13		will still be very tall structures, taller than
14		the existing structures?
15	Α.	(Widell) Yes.
16	Q.	And will they still rise appear to be taller
17		than the hillside in those places, where the
18		Preservation Company identified them as "taller
19		than the hillside" in some places?
20	Α.	(Widell) That may be.
21	Q.	And will they still be "silhouetted against the
22		sky" in those places?
23	Α.	(Widell) Likely, yes.
24	Q.	Will they still be visible in many of the same
	{ SEC	2015-06}[Day 27/Afternoon Session ONLY]{08-03-17]

1places that were identified by the Preservation2Company?3A. (Widell) Yes.4Q. I'm going to show you DeWan's photosimulation5of a monopole at the North Road Historic6District. And, yes. Here we go. And this is7the view that the Applicants' visual impacts8expert created. Have you seen this before?9A. (Widell) No. I have not seen this.10Q. Okay. In your view, do you think that this is11in any way reflective of minimization or12mitigation?13A. (Widell) Perhaps. Let me explain. If that14were a lattice structure, I believe that it15would be more visually prominent than the16monopole. But I would want to compare them17Visually.18Q. So, the idea of using H-frames was not19explored, and instead this monopole is what,20and others like it, presumably, are what was			[WITNESSES: Widell Bunker]
 A. (Widell) Yes. Q. I'm going to show you DeWan's photosimulation of a monopole at the North Road Historic District. And, yes. Here we go. And this is the view that the Applicants' visual impacts expert created. Have you seen this before? A. (Widell) No. I have not seen this. Q. Okay. In your view, do you think that this is in any way reflective of minimization or mitigation? A. (Widell) Perhaps. Let me explain. If that were a lattice structure, I believe that it would be more visually prominent than the monopole. But I would want to compare them visually. Q. So, the idea of using H-frames was not explored, and instead this monopole is what, 	1		places that were identified by the Preservation
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 8 expert created. Have you seen this before? 9 A. (Widell) No. I have not seen this. 10 Q. Okay. In your view, do you think that this is in any way reflective of minimization or mitigation? 13 A. (Widell) Perhaps. Let me explain. If that were a lattice structure, I believe that it would be more visually prominent than the monopole. But I would want to compare them visually. 18 Q. So, the idea of using H-frames was not explored, and instead this monopole is what, 	6		District. And, yes. Here we go. And this is
 9 A. (Widell) No. I have not seen this. 10 Q. Okay. In your view, do you think that this is in any way reflective of minimization or mitigation? 13 A. (Widell) Perhaps. Let me explain. If that were a lattice structure, I believe that it would be more visually prominent than the monopole. But I would want to compare them visually. 18 Q. So, the idea of using H-frames was not explored, and instead this monopole is what, 	7		the view that the Applicants' visual impacts
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<pre>11 in any way reflective of minimization or 12 mitigation? 13 A. (Widell) Perhaps. Let me explain. If that 14 were a lattice structure, I believe that it 15 would be more visually prominent than the 16 monopole. But I would want to compare them 17 visually. 18 Q. So, the idea of using H-frames was not 19 explored, and instead this monopole is what,</pre>	9	Α.	(Widell) No. I have not seen this.
12 mitigation? 13 A. (Widell) Perhaps. Let me explain. If that 14 were a lattice structure, I believe that it 15 would be more visually prominent than the 16 monopole. But I would want to compare them 17 visually. 18 Q. So, the idea of using H-frames was not explored, and instead this monopole is what,	10	Q.	Okay. In your view, do you think that this is
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14 were a lattice structure, I believe that it 15 would be more visually prominent than the 16 monopole. But I would want to compare them 17 visually. 18 Q. So, the idea of using H-frames was not 19 explored, and instead this monopole is what,	12		mitigation?
15 would be more visually prominent than the 16 monopole. But I would want to compare them 17 visually. 18 Q. So, the idea of using H-frames was not explored, and instead this monopole is what,	13	Α.	(Widell) Perhaps. Let me explain. If that
16 monopole. But I would want to compare them 17 visually. 18 Q. So, the idea of using H-frames was not 19 explored, and instead this monopole is what,	14		were a lattice structure, I believe that it
<pre>17 visually. 18 Q. So, the idea of using H-frames was not 19 explored, and instead this monopole is what,</pre>	15		would be more visually prominent than the
18 Q. So, the idea of using H-frames was not 19 explored, and instead this monopole is what,	16		monopole. But I would want to compare them
19 explored, and instead this monopole is what,	17		visually.
	18	Q.	So, the idea of using H-frames was not
20 and others like it, presumably, are what was	19		explored, and instead this monopole is what,
	20		and others like it, presumably, are what was
21 adopted?	21		adopted?
22 A. (Widell) I don't know that.	22	Α.	(Widell) I don't know that.
23 MR. ROTH: Let's look at 16922. Yes,	23		MR. ROTH: Let's look at 16922. Yes,
24 16922.	24		16922.

		[WITNESSES: Widell Bunker]
1		Just for the record this last
2		photosim was Applicants' Exhibit 1, Appendix
3		17, Page 36076. And now we're looking for
4		16922.
5	BY M	R. ROTH:
6	Q.	And now we're looking at the Northside Road
7		Agricultural Area in Stark.
8	Α.	(Widell) Yes.
9	Q.	And you've been to this place, I assume?
10	Α.	(Widell) Yes, I have.
11	Q.	Okay. And, here, on 16922, which is
12		Applicants' Exhibit 1, Appendix 18, they find
13		that the Project is eligible, or "potentially
14		eligible", right?
15	Α.	(Widell) Yes.
16	Q.	Under Criterion C and A?
17	Α.	(Widell) And A, uh-huh.
18	Q.	Okay. And it has integrity. And
19	Α.	(Widell) I would note the first sentence on the
20		top of the form, which states they have
21		integrity as a district as contributors, but
22		individually these houses would likely not meet
23		significance or integrity requirements on their
24		own.

	-	[WIINESSES: Widell Bunker]
1	Q.	On an individual basis.
2	Α.	(Widell) So, it's important that they look
3		be looked at as a unit.
4	Q.	Okay. That's good to know. And, then,
5		there's so, there's the potential
6		eligibility finding, and then they note that
7		"The Project will be substantially visible in
8		the main public views of the historic
9		resources." Correct?
10	Α.	(Widell) Yes.
11	Q.	And "The Project appears to have an adverse
12		effect on the district." Correct?
13	Α.	(Widell) Yes.
14	Q.	And, in their analysis so, this is 23
15		they point out that one of the reasons is
16		because the property is going to cross the
17		Ammonoosuc and bisect the center of the
18		agricultural district, correct?
19	Α.	(Widell) Yes.
20	Q.	And that it's going to effect "adversely
21		effect the integrity of the historic setting of
22		this district"?
23	Α.	(Widell) Yes.
24	Q.	Okay. And, in your chart, let's go to the
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1		chart, the last box, you note that the "line
2		roughly bisects the district". It's "close and
3		is significantly visible in the main public
4		views". And that the "new structures are
5		shifted closer to the road, away from the
6		river". And the "tallest structure looks like
7		it's closest to the road". "Similar effect to
8		the Lancaster district". And I assume, by
9		that, we're talking about the North Road that
10		we just looked at a few minutes ago?
11	Α.	(Widell) Yes. I didn't write this document,
12		but that is what it says, yes.
13	Q.	Okay. And do you agree with that?
14	Α.	(Widell) "Effect similar to Lancaster
15		district." I believe that, yes, they were
16		proposed to be lattice structures as well
17		extending across agricultural land setting.
18		So, yes, it is similar to Lancaster.
19	Q.	Okay.
20	Α.	(Widell) Specifically, North Road.
21	Q.	Yes, the North Road.
22	Α.	(Widell) I think that's what they're referring
23		to, yes.
24	Q.	Yes. And you agree with that?
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/ 1
[WITNESSES: Widell Bunker]
(Widell) Yes.
Okay. And the recommendation here is "Shift
locations of structures? H-frames?" Now, do
you know whether any of that has been done,
whether they shifted structure locations?
(Widell) I can tell that precisely the lattice
structures will be replaced with weathering
steel monopoles in this area. That was a
minimization that was done for this particular
historic district in Stark.
Okay. But the suggestion here of "shifting
locations of structures", was that done?
(Widell) No. It was not done, as far as I
know.
How about H-frames?

16 A. (Widell) No. H-frames were not done, as far as17 I know.

18 Q. Okay. Did you ever do any analysis of whether19 those two suggestions might be effective?

20 A. (Widell) I did not do an analysis, no.

21 Q. Did the Preservation Company?

22 A. (Widell) I don't know that.

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Α.

Q.

Α.

Q.

Α.

Q.

23	Q.	Do	you t	chink	that	the	e use	of	the	mor	nopo	oles	th	at
24		is	showr	n or	that	you	just	mer	ntior	ned	is	goir	ng	to

[WITNESSES: Widell Bunker]]
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		[WIINESSES: Widell Bunker]
1		actually make a difference here and save this
2		place from an adverse impact?
3	Α.	(Widell) No. I determined that it was an
4		adverse effect. I can tell you that it was not
5		chosen to be surveyed by DHR, but it is
6		included in the cultural landscape.
7	Q.	Okay. But, in term of, you know, when we spoke
8		this morning about the property showing a
9		potential adverse effect, you mentioned this
10		one as being put together with the Leighton
11		Farm as a cultural landscape, correct?
12	Α.	(Widell) Yes. That's what I just stated to
13		you. Yes. It's part of the Upper Ammonoosuc
14		cultural landscape study area.
15	Q.	Which we haven't seen yet?
16	Α.	(Widell) Yes. That's true.
17	Q.	But, in doing that, nothing about the monopole
18		design has taken it, by itself, has taken the
19		Northside Road Historic District off of your
20		list of potential adverse effects?
21	Α.	(Widell) It is taken off of my list of
22		Northside Road of adverse effects. Yes, it
23		has been.
24	Q.	That's not you answered a different
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		[WIINESSES. WIGHT[Dunker]
1		question.
2	Α.	(Widell) I'm sorry. Please repeat the
3		question. And I didn't intend to not answer
4		your question.
5	Q.	Okay.
6	Α.	(Widell) I just misunderstood it.
7	Q.	I understand that you have taken it from your
8		list, because I put little Xs next to it here
9		on my copy
10	Α.	(Widell) Yes.
11	Q.	of your list.
12	Α.	(Widell) Yes.
13	Q.	And that's because it got put together with the
14		cultural landscape.
15	Α.	(Widell) Yes.
16	Q.	I get that. What I'm asking you is, did the
17		fact of using weathering steel monopoles at the
18		Northside Agricultural District, does that in
19		and of itself or would that in and off itself
20		take the Northside District off of the adverse
21		effects list?
22	Α.	(Widell) No.
23	Q.	Okay. Aside from it being reconsidered in the
24		cultural district, in your opinion, will the
	\ c ⊑ C	2015-061 [Day 27/Afternoon Session ONIX1/08-03-17

[WITNESSES: Widell|Bunker]

		[WITNESSES: Widell Bunker]
1		introduction of the Project result in the loss
2		of integrity of this district, which would
3		cause it to be ineligible for the National
4		Registry?
5	Α.	(Widell) No. I do not believe it would not be
6		eligible for listing on the National Register.
7	Q.	Would the Project result in the loss of
8		integrity?
9	Α.	(Widell) Yes, it would.
10	Q.	Okay. And I assume, from your previous
11		answers, you don't believe that the impacts at
12		the North Road Northside Road, see, I'm
13		making the same mistake you did, the Northside
14		Road Agricultural District are unreasonable?
15	Α.	(Widell) I don't apply that "unreasonable
16		adverse effect" to individual properties.
17	Q.	Okay. So, now, the last one on your
18		spreadsheet is the next property in Stark, and
19		that's 405 Bell Hill Road.
20		MR. ROTH: And if you could take us
21		to 16967.
22	BY M	R. ROTH:
23	Q.	And this is Applicants' Exhibit 1, Appendix 18,
24		Page 16967. And this is an individual farm
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[WITNESSES: Widell|Bunker] 1 property, and I assume -- or maybe I shouldn't 2 assume. Is this part of the Northside Road 3 Agricultural District? (Widell) It is not. 4 Α. 5 Q. Okay. 6 (Widell) It's a separate farm on Bell Hill Α. 7 Road. It is very close. Will it be part of the Northern 8 Q. Okay. 9 Ammonoosuc cultural landscape? 10 (Widell) I know that it was part of the study Α. 11 area. I'm not completely sure it's going to be 12 included. But I would assume so. It's close 13 enough. 14 Okay. And, so, in its Assessment Form here Q. 15 that's on the screen, the Preservation Company 16 found that it had significance and integrity, 17 right? 18 Α. (Widell) We jointly found that, yes. 19 And it appears to have potential for listing, Q. 20 correct? 21 (Widell) Yes. We believe that it appeared to Α. 22 be eligible, yes. 23 And that, on the next page, if we go to 68, the Q. 24 Project is going to be "substantially visible

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		[WITNESSES: Widell Bunker]
1		in the main public views of the historic
2		resources", correct?
3	Α.	(Widell) Yes.
4	Q.	And that "The Project appears to have an
5		adverse effect on the property"?
6	Α.	(Widell) Yes.
7	Q.	Okay. And, so, if we look at the analysis of
8		the effects, 16969, there are a couple of
9		things going on here that are causing the
10		Preservation Company to make this
11		determination. And that appears to be that you
12		have monopoles that and for the new line
13		will be 105 to 115 feet tall, and that the
14		existing line will be on monopoles 79 to 92 and
15		a half feet tall, correct?
16	Α.	(Widell) Did you say "79"? I have "43 to 53".
17		I have "43 to 53 feet tall".
18	Q.	That's what's going on now. That's the
19		existing. But the new
20	Α.	(Widell) Oh, yes, I see. Yes. I see, yes. It
21		will be 105 to 115, and the 115 will be 79 to
22		92.5, yes.
23	Q.	And that there are going to be "vegetative
24		clearing along the southern edge"?

		[WIINESSES: WIGEII Dunkei]
1	Α.	(Widell) Yes.
2	Q.	And that there's going to be "six pairs of
3		structures visible [from this property] above
4		the trees on the hillside and four pairs will
5		break the horizon".
6	Α.	(Widell) Yes.
7	Q.	What does "breaking the horizon" mean?
8	Α.	(Widell) In this particular case, it would be
9		able to see them at the top of the hill. So
10		that they are what they call "skylighted
11		against the sky".
12	Q.	So, this is similar to "silhouetting"?
13	Α.	(Widell) Yes. I think that's probably similar.
14		I'm not an expert on that definition. But,
15		yes, I believe that's how it's used.
16	Q.	And this would also be similar to saying that
17		it "appears taller than the hill behind it"?
18	Α.	(Widell) Actually, it extends on the top of the
19		hill in this particular case, as we saw it.
20	Q.	So, it's on the top of a hill?
21	Α.	(Widell) Yes.
22	Q.	Okay.
23	Α.	(Widell) At a distance away from the farm
24		itself.
	(a - a	

		[WITNESSES: Widell Bunker]
1	Q.	I don't have a simulation of this.
2	Α.	(Widell) I think there's probably more
3		photographs in this form, since it's 19 pages
4		long, that might be helpful in illustrating it.
5	Q.	In the now, in the analysis that was done in
6		the Assessment Form, they looked at it from the
7		perspective that there were already monopoles
8		being used here, correct?
9	Α.	(Widell) Yes.
10	Q.	So, these adverse impacts are being that
11		would result from this proposal would be
12		experienced as a result of monopoles, not some
13		other, you know, not lattice structures?
14	Α.	(Witness Widell nodding in the affirmative).
15	Q.	You have to say "yes" or "no". You can't just
16		nod, sorry.
17	Α.	(Widell) I'm sorry.
18	Q.	Is that correct?
19	Α.	(Widell) Yes. Yes. Yes, the monopoles are for
20		the 115 kV. What I'm nodding is, they proposed
21		four monopole structures in the new ones, yes.
22	Q.	Yes.
23	Α.	(Widell) And, originally, I believe they were
24		lattice. And that was changed as a way to
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		[WITNESSES: Widell Bunker]
1		minimize.
2	Q.	But the analysis done by the Preservation
3		Company, and you, I guess, is that, even with
4		monopoles being placed here, they will still
5		have an adverse effect.
6	Α.	(Widell) Yes, that is
7	Q.	Right?
8	Α.	(Widell) Yes.
9	Q.	And let's look at the chart again. So, now,
10		this is back to the chart. And this is the
11		last box on the chart, you may be happy to
12		learn. And it says that it's going to be
13		that this property has a "vista of open land
14		and surrounding hills is character defining",
15		correct?
16	Α.	(Widell) Yes.
17	Q.	And that the line will be "clearly visible in
18		the main public views of the barn and open
19		land." Correct?
20	Α.	(Widell) That's what it says on the form.
21	Q.	Yes.
22	Α.	(Widell) Uh-huh.
23	Q.	And "Modeling suggests that the proposed line
24		will be visible and will rise above the

		[WITNESSES: Widell[Bunker]
1		hilltop." Correct?
2	Α.	(Widell) That's yes.
3	Q.	And was that your modeling or DeWan's modeling?
4	Α.	(Widell) We definitely modeled that, yes.
5	Q.	Okay. And you didn't operate that model, as we
6		discussed I think yesterday, that was done by
7		the Preservation Company?
8	Α.	(Widell) Two trained individuals that were
9		trained by Terry DeWan, yes.
10	Q.	Yes. Okay. And, so,
11	Α.	(Widell) And it's not 3D modeling, it's
12		technically Google Earth. So, it's not, you
13		know, any special program or anything.
14	Q.	So, they just used Google Earth and made that
15		determination that it's going be it will
16		rise above the hilltop?
17	Α.	(Widell) No. You have the information, the
18		data layer that shows precisely where the
19		transmission line and corridor are going to be,
20		and precisely the conductors and the drop of
21		the conductors, and the heighth of the
22		structures. So, it shows you a great deal of
23		information.
24	Q.	Okay. But we don't have those people in front
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 of us or any of that technique, any details about that technique, do we, other than what you've just told us? A. (Widell) No, not about the technique. But I believe, once again, if you go to other pages of that Assessment Form, you will see printed out some of the information that shows Q. The Google Earth printouts? A. (Widell) Yes. Q. Yes. Okay. A. (Widell) In the Assessment Form. Q. And, in any case, they find, using that technique, for good or bad, they found that it's going to rise above the hilltop? A. (Widell) Yes. Q. Yes. And the suggestion made here as possible mitigation is "reduce structure height". That's it? A. (Widell) That's what's stated here, but Q. And do you know whether that was done? A. (Widell) I do know what was done, which was lattice structures will be replaced with weathering steel monopoles in the area. Q. But that was but wasn't that already 			[WITNESSES: Widell Bunker]
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 believe, once again, if you go to other pages of that Assessment Form, you will see printed out some of the information that shows C. The Google Earth printouts? A. (Widell) Yes. Q. Yes. Okay. A. (Widell) In the Assessment Form. Q. And, in any case, they find, using that it's going to rise above the hilltop? A. (Widell) Yes. Q. Yes. And the suggestion made here as possible mitigation is "reduce structure height". That's it? A. (Widell) That's what's stated here, but Q. And do you know whether that was done? A. (Widell) I do know what was done, which was lattice structures will be replaced with weathering steel monopoles in the area. 	3		you've just told us?
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<pre>7 out some of the information that shows 8 Q. The Google Earth printouts? 9 A. (Widell) Yes. 10 Q. Yes. Okay. 11 A. (Widell) In the Assessment Form. 12 Q. And, in any case, they find, using that 13 technique, for good or bad, they found that 14 it's going to rise above the hilltop? 15 A. (Widell) Yes. 16 Q. Yes. And the suggestion made here as possible 17 mitigation is "reduce structure height". 18 That's it? 19 A. (Widell) That's what's stated here, but 20 Q. And do you know whether that was done? 21 A. (Widell) I do know what was done, which was 22 lattice structures will be replaced with 23 weathering steel monopoles in the area.</pre>	5		believe, once again, if you go to other pages
 8 Q. The Google Earth printouts? 9 A. (Widell) Yes. 10 Q. Yes. Okay. 11 A. (Widell) In the Assessment Form. 12 Q. And, in any case, they find, using that technique, for good or bad, they found that it's going to rise above the hilltop? 15 A. (Widell) Yes. 16 Q. Yes. And the suggestion made here as possible mitigation is "reduce structure height". 18 That's it? 19 A. (Widell) That's what's stated here, but 20 Q. And do you know whether that was done? 21 A. (Widell) I do know what was done, which was lattice structures will be replaced with weathering steel monopoles in the area. 	6		of that Assessment Form, you will see printed
 9 A. (Widell) Yes. 10 Q. Yes. Okay. 11 A. (Widell) In the Assessment Form. 12 Q. And, in any case, they find, using that technique, for good or bad, they found that it's going to rise above the hilltop? 15 A. (Widell) Yes. 16 Q. Yes. And the suggestion made here as possible mitigation is "reduce structure height". 18 That's it? 19 A. (Widell) That's what's stated here, but 20 Q. And do you know whether that was done? 21 A. (Widell) I do know what was done, which was lattice structures will be replaced with weathering steel monopoles in the area. 	7		out some of the information that shows
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12 Q. And, in any case, they find, using that 13 technique, for good or bad, they found that 14 it's going to rise above the hilltop? 15 A. (Widell) Yes. 16 Q. Yes. And the suggestion made here as possible 17 mitigation is "reduce structure height". 18 That's it? 19 A. (Widell) That's what's stated here, but 20 Q. And do you know whether that was done? 21 A. (Widell) I do know what was done, which was 122 lattice structures will be replaced with 23 weathering steel monopoles in the area.	10	Q.	Yes. Okay.
13 technique, for good or bad, they found that 14 it's going to rise above the hilltop? 15 A. (Widell) Yes. 16 Q. Yes. And the suggestion made here as possible 17 mitigation is "reduce structure height". 18 That's it? 19 A. (Widell) That's what's stated here, but 20 Q. And do you know whether that was done? 21 A. (Widell) I do know what was done, which was 22 lattice structures will be replaced with 23 weathering steel monopoles in the area.	11	Α.	(Widell) In the Assessment Form.
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15 A. (Widell) Yes. 16 Q. Yes. And the suggestion made here as possible mitigation is "reduce structure height". 18 That's it? 19 A. (Widell) That's what's stated here, but 20 Q. And do you know whether that was done? 21 A. (Widell) I do know what was done, which was 22 lattice structures will be replaced with 23 weathering steel monopoles in the area.	13		technique, for good or bad, they found that
16 Q. Yes. And the suggestion made here as possible mitigation is "reduce structure height". 18 That's it? 19 A. (Widell) That's what's stated here, but 20 Q. And do you know whether that was done? 21 A. (Widell) I do know what was done, which was 22 lattice structures will be replaced with 23 weathering steel monopoles in the area.	14		it's going to rise above the hilltop?
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18 That's it? 19 A. (Widell) That's what's stated here, but 20 Q. And do you know whether that was done? 21 A. (Widell) I do know what was done, which was 22 lattice structures will be replaced with 23 weathering steel monopoles in the area.	16	Q.	Yes. And the suggestion made here as possible
19 A. (Widell) That's what's stated here, but 20 Q. And do you know whether that was done? 21 A. (Widell) I do know what was done, which was 22 lattice structures will be replaced with 23 weathering steel monopoles in the area.	17		mitigation is "reduce structure height".
20 Q. And do you know whether that was done? 21 A. (Widell) I do know what was done, which was 22 lattice structures will be replaced with 23 weathering steel monopoles in the area.	18		That's it?
21 A. (Widell) I do know what was done, which was 22 lattice structures will be replaced with 23 weathering steel monopoles in the area.	19	Α.	(Widell) That's what's stated here, but
22 lattice structures will be replaced with 23 weathering steel monopoles in the area.	20	Q.	And do you know whether that was done?
23 weathering steel monopoles in the area.	21	Α.	(Widell) I do know what was done, which was
	22		lattice structures will be replaced with
24 Q. But that was but wasn't that already	23		weathering steel monopoles in the area.
	24	Q.	But that was but wasn't that already

1		accounted for when
2	Α.	(Widell) Yes.
3	Q.	when you and the Preservation Company
4		reached their conclusion here?
5	Α.	(Widell) Yes. But it was viewed as a way of
6		lessening the visual effect.
7	Q.	But, on this chart, you guys said "reduce
8		structure height". And, so,
9	Α.	(Widell) I didn't necessarily say that. I did
10		not I'm not the author of this chart.
11	Q.	So, if I'm looking at this, and I say "okay,
12		they have assessed it as having monopoles, and
13		those monopoles are going to rise above the
14		hillside, and they're going to be prominently
15		visible", and all the other conclusions that we
16		just talked about, and the response from the
17		experts is "reduce structure height", and
18		you're telling me that the response to that was
19		"monopoles", that seems rather circular,
20		doesn't it?
21	Α.	(Widell) No. In my experience in working with
22		the engineers on looking for avoidance and
23		minimization techniques, they have listened to,
24		in each case, as was expressed in the

		[WITNESSES: Widell Bunker]
1		Assessment Form for the list of minimization
2		techniques that were adopted for each of the
3		properties you've just reviewed, that they
4		seriously considered and moved forward on our
5		recommendations where it was technically
6		feasible to do that.
7	Q.	Okay. But the assessment of adverse effect was
8		made with the monopoles, and apparently no
9		consideration was given to the recommendation
10		of "reduce structure height". Is that correct?
11	Α.	(Widell) I don't know that that was our
12		recommendation. I don't know where that
13		information on this particular chart came from.
14	Q.	Well, this was provided, as we went over, this
15		was provided to us when we asked you this
16		question "what have you suggested?" And this
17		is what we got.
18		But have you do you remember doing any
19		analysis of reducing structure height as
20		mitigating or minimizing the effect at this
21		property in Stark?
22	Α.	(Widell) No. I do not remember lowering
23		structure heights as a minimization technique
24		at this particular property.

	[WITNESSES: Widell Bunker]
1	Q. Okay. And I think it's fair to say that the
2	Applicants have not redesigned to lower
3	structure heights, as was suggested here?
4	A. (Widell) I'm not sure of that.
5	Q. And, so, the conclusion is still that, with the
6	monopoles, there's still an adverse effect on
7	this property?
8	A. (Widell) Yes.
9	Q. Okay. All right. Now, we're going to talk
10	about a few properties in places that were not
11	covered on your spreadsheet, and which were
12	nevertheless analyzed by you and the
13	Preservation Company. And, apparently, other
14	entities also participated in some of these
15	analyses.
16	The first one that I wanted to bring up is
17	the Windswept Farm, in Canterbury.
18	MR. ROTH: And can you pull up 410?
19	BY MR. ROTH:
20	Q. And this is the Counsel for the Public Exhibit
21	410. It is the Individual Inventory Form for
22	Windswept Farm, in Canterbury.
23	MR. ROTH: Go to 181470.
24	BY MR. ROTH:

	-	
1	Q.	And in here, in this analysis, under the
2		"Criteria Statement of Significance", the
3		Preservation Company found that "Windswept Farm
4		is eligible" using "Criterion A for association
5		with Agriculture and Criterion C in the area of
6		Architecture", correct?
7	Α.	(Widell) Yes.
8	Q.	And, if you go to the next page actually two
9		pages, 72, you see this is a diagram of the
10		parcel.
11		MR. ROTH: Can you blow up the
12		diagram?
13	BY M	R. ROTH:
14	Q.	And, in this diagram, you see there's the
15		the existing right-of-way cuts across kind of
16		the back third of the property, like that,
17		right? And it appears that the buildings
18		associated with the property are located along
19		the southern the southeastern edge there on
20		Old Schoolhouse Road, correct?
21	Α.	(Widell) Yes.
22	Q.	And is Old Schoolhouse Road a public way?
23	Α.	(Widell) No, it is not.
24	Q.	And is the Windswept Farm a public
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		[WITNESSES: Widell Bunker]
1		accommodation of some sort?
2	Α.	(Widell) Yes. It's a riding stable, I believe.
3		And I don't know if people might leave keep
4		their horses there, I'm not aware of that.
5	Q.	Yes.
6	Α.	(Widell) But there's a number of newborns on
7		the site.
8	Q.	Yes. So, isn't it true that Windswept Farm is
9		used for people who board their horses?
10	Α.	(Widell) I will take your word for it.
11	Q.	Okay.
12	Α.	(Widell) It appeared like that when I visited
13		the site.
14	Q.	And go there for riding lessons?
15	Α.	(Widell) It appeared that way, yes.
16	Q.	Okay. And that, if you board your horse there,
17		aren't you going to go and ride around the
18		property?
19	Α.	(Widell) It looked like people were doing that,
20		yes.
21	Q.	Yes. And I believe that we had a
22		representative from Windswept Farm speak at one
23		of these at one of the public comment
24		sessions, and they exclaimed that they wanted
	{ SEC	2015-06}[Day 27/Afternoon Session ONLY]{08-03-17]

		[WITNESSES: Widell Bunker]
1		to use this property or they were, in fact,
2		using this property as a wedding venue or an
3		events venue. Were you aware of that?
4	Α.	(Widell) I am not aware of that.
5	Q.	Okay. In any event, you would agree that the
6		property is essentially a public accommodation
7		at least for in the riding area, and, according
8		to those statements, for other reasons as well,
9		right?
10	Α.	(Widell) It's a commercial venture, yes.
11	Q.	Okay.
12		MR. ROTH: Let's see 410. No. Not
13		410, 412.
14	BY M	R. ROTH:
15	Q.	So, I think this is our first peek at an
16		effects table for a property. This is Counsel
17		for the Public Exhibit 412. This is the
18		effects table for Windswept Farm. And this was
19		provided to us by the Applicants two or three
20		days ago, if I'm not mistaken about that.
21		And it notes the evaluation, and I guess I
22		would say, as a general matter, looking at this
23		first page, you can see that they use
24		"800.16(1)" definition of an "effect", correct?
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	-	
1	Α.	(Widell) Yes.
2	Q.	And, then, in the brief evaluation here on the
3		front, they analyze it for criterion I guess
4		for "significance under Criterion A"?
5	Α.	(Widell) Yes.
6	Q.	And here they say "The proposed project will be
7		in an existing right-of-way that crosses the
8		very southwest cornera third of a mile west
9		of the historic buildings. It will be visible
10		from within the property and from the dead-end
11		road to the west of the historic buildings."
12		That's Schoolhouse Road that
13	Α.	(Widell) Yes.
14	Q.	you said you don't think is a public way?
15	Α.	(Widell) Yes.
16	Q.	And it's being evaluated because the Project
17		has a potential or, has "an effect on the
18		farm, because it has the potential to alter its
19		setting, which is a character-defining feature
20		of its agricultural significance", right?
21	Α.	(Widell) Yes.
22	Q.	Okay. And, if we go to the next page, this is
23		the table. And I think, for the benefit of the
24		Committee, and this is new to me in the last,
		2015 06) [Day 27/Afternoon Section ONIV] (09 02 17)

[WITNESSES: Widell|Bunker]

		[WITNESSES: Widell Bunker]
1		you know, two days, that here we track the
2		examples in 800.5, you know, 36 CFR
3		800.5(a)(2), to where the Preservation Company
4		goes through and makes determinations about
5		these various examples that are expressed in
6		the regulations, correct?
7	Α.	(Widell) Yes.
8	Q.	And it says "no change in use"; "no historic
9		physical features"; "project will not introduce
10		visual elements that diminish the integrity of
11		the setting", etcetera, right?
12	Α.	(Widell) Yes.
13	Q.	"The corridor and the field are not a
14		character-defining feature of the property's
15		agricultural significance." That's what it
16		says?
17	Α.	(Widell) Yes.
18	Q.	And "visibility [is] only from the adjacent
19		open field and west end of the dead-end road."
20		Correct?
21	Α.	(Widell) Yes.
22	Q.	Aren't significant views on this property
23		pretty much anywhere a horse and rider can go,
24		including directly under and along the
	(C E C	2015 061 [Day $27/3$ ftormoon Section ONIV] (09 02 17)

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1		right-of-way?
2	Α.	(Widell) No. This is an eighteenth century
3		property. So, the significant views are
4		related to the parcel that is associated with
5		the eighteenth century building. I believe
6		that there is a second parcel that is now part
7		of this property that was acquired in 1973, and
8		is used for recreational horseback riding, and
9		is adjacent to the existing right-of-way.
10	Q.	So, you don't think that riders and visitors to
11		this property, whether they're wedding guests
12		or equestrians, who come to the lovely old
13		farmhouse here for Windswept Farm, the barns,
14		and they ride out and find the Project aren't
15		going to associate that with the setting of the
16		farmhouse and the barn?
17	Α.	(Widell) I don't know what they will associate
18		it with. But it's already an existing
19		right-of-way where riding takes place.
20		It is somewhat somewhat set away from
21		the eighteenth century property, too.
22		Intervening between the eighteenth century
23		house are riding stables of new construction.
24	Q.	Okay. Now, we're going to jump a little bit
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		[WITNESSES: Widell Bunker]
1		north and go to Dana Hill, in New Hampton. And
2		we're going to look at Counsel for the Public
3		Exhibit 404. And this is the Area Form that
4		was done for Dana Hill, correct?
5	Α.	(Widell) Yes, it is.
6	Q.	And was this done by the Preservation Company
7		and you?
8	Α.	(Widell) Yes.
9		MR. ROTH: So, let's look at
10		APP15878.
11	ВҮ М	R. ROTH:
12	Q.	So, this, what we're looking at, is Applicants'
13		Exhibit 1, Appendix 18, Page 15878. And this
14		is the assessment that was done by the
15		Preservation Company for the Dana Hill
16		Agricultural District, correct?
17	Α.	(Widell) Yes, in 2015.
18	Q.	And the Preservation Company found there were
19		974 acres here, is that correct?
20	Α.	(Widell) I believe that is what
21	Q.	Sound about right?
22	Α.	(Widell) Yes.
23	Q.	And there are 15 houses? Maybe this is in 404.
24	Α.	(Widell) I'm looking for it precisely, but

		[WITNESSES: Widell Bunker]
1	Q.	Yes. Let's see here. It's getting late.
2	Α.	(Widell) Yes. It has 15 houses in the
3		District.
4	Q.	Okay. Thank you. You beat me to it. Fifteen
5		houses and eight barns?
6	Α.	(Widell) Uh-huh.
7	Q.	"Dozens of other agricultural buildings", is
8		that what it says?
9	Α.	(Widell) Yes.
10	Q.	And the Dana Meeting Hall, which is already a
11		National Register listed property, correct?
12	Α.	(Widell) Yes. I think it's called the "Dana
13		Meeting House". But, yes.
14	Q.	"Dana Meeting House". Okay. Thank you. And
15		the Preservation Company found that it's likely
16		eligible, but not adversely affected, correct?
17	Α.	(Widell) Yes.
18	Q.	And they found this, I think, they found that
19		it was significant and had integrity, but the
20		views were distant and limited, correct?
21	Α.	(Widell) Yes.
22		MR. ROTH: And let's see 431.
23	BY M	R. ROTH:
24	Q.	So, this is the effects table that was
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		[WITNESSES: Widell Bunker]
1		presented a couple of days ago, for this site.
2		And it says, because it "has the potential to
3		alter its setting, which is a
4		character-defining feature of its agricultural
5		significance", it's being evaluated as having a
6		possible effect, correct?
7	Α.	(Widell) Yes.
8	Q.	And does that suggest to you that, even though
9		the Preservation Company found in its first
10		assessment that the Project would not have an
11		adverse effect, that, in fact, it may have an
12		adverse effect, based on the analysis in the
13		effects form?
14	Α.	(Widell) No. If you look over to the left, on
15		that first page of the effects table for Dana
16		Hill Agricultural District, which you are
17		referencing right now, on the left, top of the
18		left-hand side of the screen, we say it "may
19		occur where there is alteration".
20	Q.	Okay.
21	Α.	(Widell) So, you are always looking at that.
22	Q.	It also says "Recommended Finding: Historic
23		Property Affected". Right? On the front page?
24	Α.	(Widell) Yes.

		[WIINESSES: Widell Bunker]
1	Q.	And, then, on the next page, on 67, they go
2		through the various pieces of 800.5(a)(2). And
3		in the middle there you can see it says
4		"viewswill be distanta mile
5		awaylimited in scope", right?
6	Α.	(Widell) Yes.
7	Q.	And then would recommend a finding of "No
8		Adverse Effect"?
9	Α.	(Widell) Yes.
10	Q.	Is that because of vegetative screening?
11	Α.	(Widell) No. It discusses in the effects
12		table, on Page 5,
13	Q.	Well, I
14	Α.	(Widell) And it begins primarily with the
15		distance of the Project to, and so there are
16		very limited views.
17	Q.	So, it's distance and vegetative screening?
18	Α.	(Widell) I would have to go through the adverse
19		effect evaluation to give you more information.
20		I would be happy to do that, but you would have
21		to give me an opportunity to read it.
22		MR. ROTH: Let's look at 15882. And
23		blow up the box.
24	BY M	R. ROTH:
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1	Q.	And the next to the last sentence here,
2		Preservation Company said "It appears that most
3		potential views of the Project will be lessened
4		by the distance from the Project," which you've
5		already said, "and by intervening forested
6		areas and hills", correct?
7	Α.	(Widell) Yes.
8	Q.	And, so, when you did your analysis of this,
9		you didn't do a bare-earth analysis?
10	Α.	(Widell) We did not do a bare-earth analysis.
11	Q.	Okay. And, so, if the vegetative screening was
12		removed well, let me ask this question
13		first. So, the line at this point, in some
14		places long this route, from Dana Hill, is only
15		a quarter mile, right?
16	Α.	(Widell) It states in the document, I can at
17		one point it's "2.75 miles". It's "the view
18		of the Project would be to the southwest,
19		climbs a forested hill on the other side of the
20		river in Bristol, approximately 1.3 to
21		1.5 miles". Another portion of it, "1 to
22		1.5 miles".
23		I do not see as close as what you were
24		stating in this, in my quick review of this
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		[WITNESSES: Widell Bunker]
1		discussion of the adverse effect evaluation on
2		Page 5 and 6.
3	Q.	Yes. I can't find it either.
4		MR. ROTH: Go back to 15878.
5	BY M	R. ROTH:
6	Q.	And here, in the middle of the second
7		paragraph, it says "Dana Hill Road is between
8		0.62 miles and 1.18 mile from the existing
9		line." And somewhere I got a quarter mile, and
10		it's clearly not from that. Some of these
11		properties have locations that are closer than
12		that 0.62 miles, that may be it. I'm not going
13		to belabor that point. And, if you had done a
14		bare-earth analysis, instead of the forested
15		view, would the Project be much easier or much
16		more plainer to see?
17	Α.	(Widell) I can't I can't conjecture on that.
18	Q.	Do you have any reason to believe that the tree
19		cover that exists between the Dana Hill Road
20		the Dana Hill Agricultural District and the
21		Project and the existing right-of-way will
22		remain indefinitely. Is it protected by
23		anything?
24	Α.	(Widell) I do not know.

 Q. And you understand, of course, that forestry is an important industry in New Hampshire? A. (Widell) Yes. Q. Okay. And, if the trees weren't there, do you think the Project would have an adverse effect? A. (Widell) That would be speculation. I don't know. I can't answer that. Q. Now we're going to look at Plain Road Historic District, in the Town of Dummer. And that's the as I understand it, and I may be mistaken about this, but it appears to me that the Preservation Company neither you, nor the Preservation Company, picked up the Plain Road Historic District when you did your initial analysis, is that correct? A. (Widell) Yes. Let me explain. We did not identify it as a historic district. We did identify some historic properties individually in that area. Q. Okay. But there's nothing in the book about the Plain Road Historic District? A. (Widell) That's correct. Q. And the book does have other historic districts 			[WIINESSES: WIGEII]DUNKEI]
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<pre>17 17 identify it as a historic district. We did 18 18 19 19 19 19 20 Q. Okay. But there's nothing in the book about 21 22 A. (Widell) That's correct. 23 Q. And the book does have other historic</pre>	15		initial analysis, is that correct?
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19 in that area. 20 Q. Okay. But there's nothing in the book about 21 the Plain Road Historic District? 22 A. (Widell) That's correct. 23 Q. And the book does have other historic	17		identify it as a historic district. We did
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21 the Plain Road Historic District? 22 A. (Widell) That's correct. 23 Q. And the book does have other historic	19		in that area.
22 A. (Widell) That's correct.23 Q. And the book does have other historic	20	Q.	Okay. But there's nothing in the book about
23 Q. And the book does have other historic	21		the Plain Road Historic District?
	22	Α.	(Widell) That's correct.
24 districts	23	Q.	And the book does have other historic
	24		districts

[WITNESSES: Widell|Bunker]

1	Α.	(Widell) Yes.
2	Q.	that are described, correct?
3	Α.	(Widell) Yes.
4	Q.	And, after consultation with DHR, you and the
5		Preservation Company actually, it wasn't the
6		Preservation Company, it was VHB, went back and
7		did an Area Form for the Plain Road Historic
8		District, correct?
9	Α.	(Widell) Yes.
10	Q.	And that's 401? Yes. And this is Counsel for
11		the Public Exhibit 401. And this is the Plain
12		Road Historic District Area Form. And you're
13		familiar with this form?
14	Α.	(Widell) Yes. I have reviewed it.
15	Q.	And, on Page
16		MR. ROTH: Go to 306 [180306],
17		Page 3.
18	BY M	R. ROTH:
19	Q.	It says "The survey of the Plain Road Historic
20		District resulted from a recommendation in the
21		Project Area Form for Northern Pass - the Great
22		North Woods Region", correct?
23	Α.	(Widell) Yes. That's the Project Area Form
24		that was completed by the Department of Energy,
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		[WITNESSES: Widell Bunker]
1		as the lead federal agency in the Section 106
2		process.
3	Q.	Okay. And, apparently, this is a fairly
4		complicated historic district, isn't it? As it
5		has archeological resources, as well as
6		above-ground resources?
7	Α.	(Widell) Many historic districts have both,
8		but so, yes, it has a broad variety of
9		cultural resources in it.
10	Q.	Okay. And it was found in this analysis in the
11		inventory or the Area Form that this district
12		had was eligible, under Criteria A and C,
13		and potentially under Criterion D, too, right?
14	Α.	(Widell) Yes.
15	Q.	And, in their analysis of the VHB folks who did
16		this, found that, and I'm looking at 324, "the
17		Plain Road District retains integrity of
18		location, feeling, setting, association, design
19		through its landscape features and above-ground
20		resources", right?
21	Α.	(Widell) Yes.
22	Q.	And it describes it as "a well-preserved
23		landscape with intact 19th and early 20th
24		century patterns of spatial organization,
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		[WITNESSES: Widell Bunker]
1		circulation networks, boundary demarcations,
2		and buildings." Correct?
3	Α.	(Widell) Yes.
4	Q.	And they say that it has "retains a high
5		degree of integrity of feeling and
6		association". Isn't that what they found?
7	Α.	(Widell) Yes. I see that. Uh-huh.
8	Q.	Yes. And now there's been an effects form
9		prepared for this as well, correct?
10	Α.	(Widell) Yes.
11	Q.	And I'm putting up Counsel for the Public
12		Exhibit 427. And, in this effects form, there
13		was again an assessment, because it has the
14		potential to alter the Project "has the
15		potential to alter the area's setting and
16		views, which are character-defining
17		featuresunder Criterion A", correct?
18	Α.	(Widell) Yes. Uh-huh.
19	Q.	And then they went through the analysis under
20		800.5(a)(2), and determined, after looking at
21		basically three of the categories, that there
22		would be no adverse effect, right?
23	Α.	(Widell) Yes.
24	Q.	When I read the analysis on Page 3 of this
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[WITNESSES: Widell|Bunker]

		[WIINESSES: WIGEII BUNKEI]
1		document, which is 915, I come to the
2		conclusion or it seems to suggest to me that
3		the consultants found there wouldn't be an
4		adverse effect, because the Project, like in
5		many places, goes through existing
6		right-of-way, right, and that's surrounded by
7		forests?
8	Α.	(Widell) Yes.
9	Q.	And that there's one road crossing, right?
10	Α.	(Widell) Yes.
11	Q.	And do you know whether this forest is
12		protected from harvesting?
13	Α.	(Widell) No, I do not know.
14	Q.	Okay. Do you know whether the forest that's in
15		question here is, in fact, perhaps a working
16		industrial forest?
17	Α.	(Widell) I do not know that.
18	Q.	Okay. Do you know whether the Project and the
19		existing line, once relocated, will rise above
20		the treeline and be visible, where presently it
21		is not?
22	Α.	(Widell) I did not read through, right now, the
23		adverse effect evaluation. But I would think
24		that it would characterize precisely the

[WITNESSES: Widell|Bunker]

1		Project and its the heighth of its
2		structures, and the effects of those changes to
3		the existing right-of-way and structures to the
4		Historic District. I can look at it quickly,
5		if you would like me to?
6	Q.	Well, just from your recollection, do you
7		recall doing any modeling or looking at any
8		modeling to determine whether the Project
9		towers would rise above the existing treeline?
10	Α.	(Widell) No. We did not do any modeling. I
11		visited the site, and was there very recently,
12		as a matter of fact. So, no. The existing
13		corridor crosses Plain Road and is going
14		through pretty dense forest.
15	Q.	So, the nifty viewshed stuff that you did using
16		Google Earth, you didn't apply in this case?
17	Α.	(Widell) No.
18	Q.	Okay. And do you know how close the towers
19		will be to the road?
20	Α.	(Widell) I do not know that. It would be in
21		the discussion of the evaluation.
22	Q.	But you don't know?
23	Α.	(Widell) It's in the evaluation.
24	Q.	So, you don't remember that?
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[WITNESSES: Widell|Bunker]

1	Α.	(Widell) I don't remember it, no, from
2	Q.	Okay. And do you know what type of towers are
3		going to be erected in this place?
4	Α.	(Widell) It states it in the discussion of the
5		Project in the effects table.
6	Q.	But you don't remember yourself what that is?
7	Α.	(Widell) I don't remember well, the site
8		visit would only show me what the existing
9		structures would be, not what the proposed ones
10		would be.
11	Q.	And I assume, nevertheless, you still agree
12		with that effects evaluation, that the Project
13		will not have an adverse affect at the Plain
14		Road?
15	Α.	(Widell) Yes.
16	Q.	Okay. Now we're going to go to Page Hill
17		Agricultural Historic District.
18		MR. ROTH: Let's look at 16566, APP.
19	BY M	R. ROTH:
20	Q.	So, in the assessment, this was simply
21		described as two addresses on Twin Mountain
22		Road, in Whitefield, New Hampshire, correct?
23	Α.	(Widell) Yes.
24	Q.	And, when the assessment was done by the
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[WITNESSES: Widell|Bunker]

		[WIINESSES: WIGEII[Dunker]
1		Preservation Company, they did not look at the
2		entire Agricultural Page Hill Agricultural
3		District, which had been determined eligible
4		for National Register in 1999, and instead
5		focused on these two buildings, correct?
6	Α.	(Widell) I don't know that.
7	Q.	Well, did you you said you participated with
8		the Preservation Company on this report. And
9		does the fact that they looked at 58 and 91
10		Twin Mountain Road, and not the entire Historic
11		District, is that evident from you or is that
12		consistent your memory?
13	Α.	(Widell) Only two properties were looked at
14		because they were the only two in the Historic
15		District that were in the APE.
16	Q.	Okay. So, even though the rest of the Historic
17		District was just outside the APE, you didn't
18		look any farther than the APE, correct?
19	Α.	(Widell) The historic properties that were in
20		the APE, yes. Yes.
21	Q.	And you just drew that one mile line there, and
22		you said "not looking any further"?
23	Α.	(Widell) No. The viewshed mapping, which is
24		also properly in this assessment report, would
	{SEC	2015-06}[Day 27/Afternoon Session ONLY]{08-03-17}

[WITNESSES: Widell|Bunker]

	1	
1		indicate where a viewshed might be possible
2		within the APE or immediately adjacent to it.
3	Q.	And did you make any analysis, either with the
4		viewshed mapping or otherwise, to look and see
5		if there's any places in the Page Hill Historic
6		District that you should have looked to see if
7		the APE ought to be expanded to include other
8		parts of the District, or the whole District?
9	Α.	(Widell) No.
10		MR. ROTH: Can you go to 69?
11	ВҮ М	R. ROTH:
12	Q.	And here, on Page 16569, you and the
13		Preservation Company found that, nevertheless,
14		that these houses were "National Register
15		eligible based on visually related areas of
16		significance", correct?
17	Α.	(Widell) It would they are contributing
18		buildings in an historic district. So, the
19		significance would have been for the whole
20		District. And, yes, those properties would, if
21		they were contributors, would have had that
22		significance as well.
23	Q.	So, in this analysis and in the assessment, you
24		basically assumed that, because they were in
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		[WITNESSES: Widell Bunker]
1		the District, that therefore and they are
2		contributing to the District, that therefore
3		they were eligible, is that
4	Α.	(Widell) The entire District had determined
5		eligible in 1999. So, this information had
6		been obtained from the records of DHR.
7	Q.	Okay.
8	Α.	(Widell) I believe it had been done by the
9		Department of Transportation for New Hampshire.
10	Q.	Okay. And is an agricultural district only a
11		visual thing or could its significance be
12		related to other criteria, not visual?
13	Α.	(Widell) Oh, of course, it could be related to
14		even all of the criteria. You could have
15		archeology, it could be associated with a
16		famous farm, personality that had created, so
17		it could have and architecture, too, of
18		course.
19	Q.	But, if you take away but architecture is
20		another visual category, right?
21	Α.	(Widell) It can be.
22	Q.	Okay. And, if you take away, you know, you
23		assume with me for a moment that there's nobody
24		famous from the Page Hill District, and I don't
	{SEC	2015-06}[Day 27/Afternoon Session ONLY]{08-03-17}

[WITNESSES: Widell|Bunker]

	-	[WIINESSES: WIGEII DUNKEI]
1		mean to disregard somebody who may be from the
2		Page Hill District and who is famous, standing
3		just as an agricultural district, could it have
4		significance under some criteria that were
5		other than visual?
6	Α.	(Widell) Well, the significance is related to
7		broad patterns of history. So, the visual is
8		dealing with setting, landscape, viewsheds.
9		Significance has to do with broad patterns of
10		history, biography, architecture, engineering,
11		or likely to yield. So, you're kind of mixing
12		up the two.
13		Yes, it could have significance, in
14		addition to agricultural or a visual
15		significance, of course. Yes. It might have
16		things on the landscape, vegetation that's
17		important, buildings that are important,
18		dooryards, barnyards, paddocks, barns, all
19		kinds of things, yes.
20	Q.	But those things are those things can be
21		largely visual, right? Isn't
22	Α.	(Widell) Well, they're also, and if you want me
23		to get into some detail, I'm happy to do that.
24	Q.	No, I'm just asking you a question.
	(SEC	2015-06}[Day 27/Afternoon Session ONLY]{08-03-17}

[WITNESSES: Widell|Bunker]

	r	
1	Α.	(Widell) I mean, you find spatial relationships
2		between fields and things like that.
3	Q.	Okay. But the buildings and structures and
4		stuff, those things are largely visual? Their
5		relation to one another is something else. But
6		simply looking at a building, it's a visual
7		thing?
8	Α.	(Widell) No. It also conveys all the other
9		aspects of integrity, because you have
10		workmanship, you have materials, you have
11		design. So, buildings
12	Q.	But that's integrity, that's not significance.
13		I'm trying to understand the significance.
14		And, so, in terms of significance, an
15		agricultural district could be significant,
16		because it's exemplary or represents a way of
17		organizing a community to produce farm
18		products.
19	Α.	(Widell) Yes.
20	Q.	Right?
21	Α.	(Widell) Yes.
22	Q.	Okay. And that's not necessarily a visual
23		thing, is it?
24	Α.	(Widell) That's correct. Yes.
	(C E C	2015-061[Day 27/Afternoon Section ONIX][08-03-17]

1 Q. Okay. And, in this assessment of the two 2 properties, the Preservation Company and you 3 found that there would be "no adverse effect" on these two properties, correct? 4 5 Α. (Widell) Yes. And then you did an update in 2016, I guess, of 6 Q. 7 the '99 -- of the 1999 work that was done to establish the Page Hill Agricultural Historic 8 District, correct? 9 MR. ROTH: CFP 405. 10 BY THE WITNESS: 11 12 (Widell) It's an update, actually, not of the Α. 13 Assessment Form, the survey -- the Inventory 14 Form, is an update of the what we call 15 "Determination of Eligibility" for the District 16 that was done in 1999. 17 BY MR. ROTH: 18 Q. So, I'm showing Counsel for the Public 19 Exhibit 405, which is the Area Form of Page 20 Hill Agricultural Historic District-Update, you 21 see that? (Widell) Yes. 22 Α. 23 And this was done by the Preservation Company Q. 24 also?

[WITNESSES: Widell|Bunker]

	-	
1	Α.	(Widell) Yes.
2	Q.	And, in this case, go to 108 [181108], instead
3		of just the two properties that were looked at
4		for the assessment, this time they looked at
5		nine different places, correct?
6	Α.	(Widell) You are comparing two different
7		things, in that we, in the Assessment Form in
8		2015, we looked at the entire District. But we
9		did the assessment of effects on the two
10		properties where, through viewshed mapping,
11		there is an indication there might be an
12		effect. We took the entire District into
13		account in determining that.
14		This new Inventory Form is not doing an
15		assessment on effect. It is updating what had
16		been determined entirely eligible in 1999. So,
17		they're different.
18	Q.	I understand. But what I understand from the
19		assessment is you did an assessment of 58 and
20		91 Twin Mountain Road.
21	Α.	(Widell) Yes.
22	Q.	And, in the "Property Description and Setting",
23		there's some mention of the rest of the
24		District. But I think you made it pretty clear
	{SEC	2015-06}[Day 27/Afternoon Session ONLY]{08-03-17}

		[WITNESSES: Widell Bunker]
1		that you stopped your assessment at the edge of
2		the APE, right?
3	Α.	(Widell) Yes.
4	Q.	And, so, when you made the assessment and
5		determined that there was no there was no
6		adverse effect, it was based on just those two
7		properties, correct?
8	Α.	(Widell) Yes.
9	Q.	Okay.
10	Α.	(Widell) Because those were the only properties
11		likely to have be visually adversely
12		affected by the Project and were in the APE,
13		yes.
14	Q.	Okay. And, then, but for this Area Form, the
15		analysis of you and the Preservation Company
16		turned to all nine of the properties within the
17		Page Hill Historic District? You did an
18		analysis, not an effects analysis, I understand
19		that, but you did a review, you looked at the
20		integrity and the significance of everything,
21		and at least to update it, correct?
22	Α.	(Widell) Yes.
23	Q.	Okay. And isn't it true that they found that
24		the Historic District, despite the passage of
		2015 OCLEDAN 27/Afternoon Coaster ONIVI(00 02 17

1 19 years or 18 years, since 1999 anyway, has retained its significance and integrity, 2 3 correct? 4 (Widell) Yes. Α. 5 MR. ROTH: Can we take a quick 6 five-minute pause? 7 CHAIRMAN HONIGBERG: Yes, we can. 8 (Recess taken at 4:14 p.m. and 9 the hearing resumed at 4:19 10 p.m.) 11 CHAIRMAN HONIGBERG: All right. Now 12 you can go. 13 BY MR. ROTH: 14 I'm showing --Ο. 15 MR. ROTH: Well, go back to that --16 BY MR. ROTH: 17 So, on this table that shows the various Q. 18 properties in Page Hill, the first two, 58 and 19 91 Twin Mountain Road, were ones that were 20 analyzed in the assessment, correct? 21 (Widell) Yes. Α. 22 And, then, the remaining, the other seven were Q. 23 not, is that correct? 24 (Widell) They were not assessed. They were Α.

[WITNESSES: Widell|Bunker]

		[WITNESSES: Widell Bunker]
1		part of the original District to look at.
2	Q.	Yes. They were mentioned
3	Α.	(Widell) Yes. Uh-huh.
4	Q.	in the property setting and description,
5	Α.	(Widell) Right. Right.
6	Q.	but they were not assessed for effects at
7		all, correct?
8	Α.	(Widell) It was not necessary. Right.
9	Q.	And is it your is it your belief that these
10		other seven properties are outside of the APE?
11	Α.	(Widell) Yes.
12	Q.	And do you know how far outside the APE any of
13		them are?
14	Α.	(Widell) No, I do not.
15	Q.	Okay. Now, let's look at 433. So, after
16		updating the providing the updated Area Form
17		that we just looked at, there was then prepared
18		an effects table. And this was given to us
19		just a couple of days ago, right? And this is
20		Counsel for the Public Exhibit 433. And there
21		the finding is, again, there may be effects,
22		because the Project might alter the District's
23		defining qualities of significance under
24		Criterion A, correct?

1	Α.	(Widell) Yes.
2	Q.	And they, in here, on Page 3 of this document,
3		which is okay. In here, they note that the
4		new line goes through the District with a road
5		crossing, and that it's going to raise pole
6		heights of the existing right-of-way and the
7		new right-of-way pretty significantly, isn't
8		that correct?
9	Α.	(Widell) Yes, from "41 to 64", to "80 to
10		100 feet".
11	Q.	Okay. And they note that "the Project will be
12		visible throughout the District, to as much as
13		nearly a mile away", is that right? And that's
14		on the next page, if you would.
15	Α.	(Widell) And I don't see where you're stating
16		it. It says, in the effect evaluation, on Page
17		4, that "Viewshed mapping indicates the Project
18		could be visible from the open fields on both
19		sides of Twin Mountain Road and from the
20		historic buildings."
21	Q.	It says here "At a distance between 0.8 and
22		1.5 miles, the Project could be no more than
23		minimally visible from Twin Mountain Road",
24		correct?

		[WIINESSES. WIGEII]DUNKEI]
1	Α.	(Widell) Yes.
2	Q.	Which means that at least it is actually
3		visible, if only minimally, right?
4	Α.	(Widell) Yes.
5	Q.	And they still make a recommend they make a
6		recommendation of a finding of "no adverse
7		effect", is that correct?
8	Α.	(Widell) Yes.
9	Q.	And do you think that the Page Hill
10		Agricultural Historic District will suffer any
11		diminishment of its integrity by the
12		introduction of the Project?
13	Α.	(Widell) No.
14		MR. ROTH: And I can see the light at
15		the end of the tunnel. And it's not the train.
16	BY M	R. ROTH:
17	Q.	I want to look at the Deerfield Historic
18		District. And, in this one, as I understand it
19		from Attorney Bisbee, because this because
20		the Deerfield Historic District is already
21		listed, there isn't going to be another Area
22		Inventory Form, is that correct?
23	Α.	(Widell) Yes. The area is already listed, the
24		Historic District is already listed on the

[WITNESSES: Widell|Bunker] 1 National Register. 2 Q. But why no update? (Widell) You would have to ask the DHR for 3 Α. They are deciding which properties need 4 that. 5 to be updated or not. The difference between 6 Deerfield and Page Hill is that the Page Hill 7 Historic District was what we call a "DOE", which is "Determination of Eligibility", rather 8 than an actual National Register --9 10 Oh, I see. Q. 11 (Widell) District Form that went through the Α. 12 process, whereas Deerfield was actually listed 13 on the National Register, and therefore there's 14 a completed form. So, that's the difference 15 between the two. 16 Q. Okay. And, so, you didn't ask them "why no 17 update" and "why no Area Form", like was done 18 in many of these other instances? 19 Α. (Widell) I did not ask them, no. 20 Q. Okay. 21 MR. ROTH: And let's look at 22 APP14874. 23 BY MR. ROTH: 24 Now, it looks to me that the analysis here was Q. {SEC 2015-06} [Day 27/Afternoon Session ONLY] {08-03-17}

[WITNESSES:	Widell	Bun	ker]	
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	-	[WIINESSES: WIGETI DUNKEI]
1		necessarily, perhaps, and understandably
2		somewhat cursory, in terms of determining
3		significance and integrity, correct? They
4		simply referred to the earlier the 2002
5		nomination listings?
6	Α.	(Widell) That would be normal, because the
7		complete information about significance and
8		integrity, boundaries, and historic photographs
9		and contributors would all be already
10		identified in a National Register nomination.
11	Q.	Yes. And they and again found that these
12		were "based on visually related areas of
13		significance", but there's no analysis of that.
14		It simply refers back to the 2002 nomination
15		forms?
16	Α.	(Widell) Yes.
17	Q.	Okay. And I have a feeling Ms. Menard is going
18		to ask you a lot more questions about this when
19		she gets her turn. So, I'll try to be brief.
20		And was the finding of significance by
21		about the Deerfield Historic Center also based
22		on community planning and development of a
23		religious and government center?
24	Α.	(Widell) Yes.
	(. .	

		[WIINESSES: WIGEII DUNKEI]
1	Q.	And are those visual?
2	Α.	(Widell) They can be.
3	Q.	And were they visual in this case?
4	Α.	(Widell) The visual aspect was of the
5		architecture within the setting, the setting of
6		the District, which is just within the
7		boundaries. There were no views outside of the
8		District.
9	Q.	That's I'm not sure I understand that
10		answer.
11	Α.	(Widell) Okay.
12	Q.	But I'll ask the question again. Perhaps my
13		question was posed kind of was unclear.
14	Α.	(Widell) Okay.
15	Q.	The finding of significance, in addition to
16		perhaps visual, more obvious visual things, was
17		also based on community planning and
18		development as the religious and governmental
19		center of Deerfield, correct?
20	Α.	(Widell) Yes.
21	Q.	And the question I have for you is, in this
22		case, or in the case of the Deerfield Historic
23		Center, is community planning and development
24		as the religious and governmental center of
		2015 $0()$ [Dev $27/3$ ftermoor Coordon ONIX] (00 02 17)

		[WITNESSES: Widell Bunker]
1		
1		Deerfield a visual thing or is it something
2		else?
3	Α.	(Widell) The architecture and the orientation
4		of the buildings is all inward. So, there is
5		no viewsheds out. But you are visual also
6		takes into account landscape and setting. So,
7		yes, the setting of Deerfield is one that you
8		would consider the views of the architecture,
9		and the orientation of those buildings, as
10		you've talked about, of religious, government,
11		and social, meaning library, were oriented
12		together, placed together on that landscape,
13	Q.	Okay.
14	Α.	(Widell) and oriented inward to each other
15		to create a center.
16	Q.	All right. So, that orientation is, in your
17		opinion, a visual element, and not
18		informational, or something else?
19	Α.	(Widell) It's both. It is both.
20	Q.	Okay. And, as both, wouldn't it then be also
21		under Criterion D?
22	Α.	(Widell) No. Criterion D deals with the
23		likelihood to yield new information.
24		Primarily, that is used for archeology. But it
		2015 061 [Day 27/Afternoon Section ONIV] (09 02 17)

1		could be used for an above-ground historic
2		resource, say, that is covered in vinyl siding,
3		but everyone knows that it's a log building
4		that's very significant. And, so, you can't
5		say it's significant under C, for architecture,
6		because you don't know really what's there.
7		So, often D is used for a property that is
8		likely to yield information.
9		The Monitor, under the ocean, before it
10		came up, was certainly significant under D as
11		well. That's another example of an
12		above-ground feature or resource. So,
13	Q.	Above-ground, but below water, right?
14	Α.	(Widell) Below water, right.
15	Q.	So, in any event, that the Preservation Company
16		found there would be no adverse impact on the
17		Deerfield Historic Center, right?
18	Α.	(Widell) Yes.
19	Q.	And isn't true that the existing line and the
20		new line will pass right along the edge of the
21		Deerfield Historic Center, correct?
22	Α.	(Widell) I would want to look precisely at how
23		far. There is an existing line.
24		MR. ROTH: Can you give us
		201E $0(1)$ [Dec. $07/2$ ft and an 0 rest of $001X1(00, 02, 17)$

[WITNESSES: Widell|Bunker]

1	CONT	INUED BY THE WITNESS:
2	Α.	(Widell) And the new line is within the
3		existing right-of-way.
4		MR. ROTH: And then blow up that
5		photo.
6	BY MI	R. ROTH:
7	Q.	So, this is in the report, an aerial of the
8		Deerfield Historic Center, with the District
9		boundaries shown on it. And you can see the
10		road passing in there from the lower right, up
11		to upper left, and crossing the right-of-way
12		there shortly after leaving the District. So,
13		it doesn't abut the District. But it's the
14		next thing you see when you leave the District,
15		correct?
16	Α.	(Widell) Well, there is some stonewalls there
17		and woods, and then you see the corridor.
18		It's, according to Page 4 of the effects
19		tables, 0.3 miles away, to the northwest.
20	Q.	Okay. 0.3
21	Α.	(Widell) But outside of the boundaries of the
22		District.
23	Q.	0.3 is not very far, is it?
24	Α.	(Widell) It is not.

[WITNESSES: Widell|Bunker]

		[WIINESSES: WIGEII[BUIKEI]
1	Q.	Okay. It always makes me puzzles me when I
2		see things expressed in miles, when, really,
3		we're talking about feet. Right? Isn't 0.3 a
4		couple hundred feet?
5	Α.	(Widell) It's 4:30 in the afternoon, and I'm
6		not going to try and sum, if that's okay?
7		[Laughter.]
8	BY M	R. ROTH:
9	Q.	That's okay. I was just asking. Okay. And
10		the right-of-way is going to cross that road
11		right there, just a short distance away from
12		the cluster of buildings, correct?
13	Α.	(Widell) Yes.
14	Q.	And the rationale, as I read it in the
15		assessment, is that the existing is that the
16		various views are going to be "isolated and
17		minimal". Is that in accord with your
18		understanding?
19	Α.	(Widell) Most of the views are going to be
20		isolated and minimal, yes.
21	Q.	Okay.
22	Α.	(Widell) Yes, because there is
23	Q.	And then they noted the Sherburne Woods thing,
24		which is where the white arrow is pointing, and
	\SEC	2015-06} [Day 27/Afternoon Session ONLY] (08-03-17)

		[WITNESSES: Widell Bunker]
1		the existing line along that right-of-way as
2		"modern intrusions", correct?
3	Α.	(Widell) Yes. I believe it's a senior citizens
4		center or senior housing center, that is new
5		construction outside of the Historic District.
6	Q.	So, when DHR said you didn't need to do an area
7		form for this, it wasn't because they looked at
8		this property assessment and said "Great job,
9		we've got all the information we need from
10		that", was it?
11	Α.	(Widell) No. It was because the property was
12		already listed in the National Register.
13	Q.	Okay. All right. Thank you. And then you did
14		an effects form, or you and the Preservation
15		Company, I guess, right?
16	Α.	(Widell) The "effects table", is that what
17		you're referring to?
18	Q.	Yes.
19	Α.	(Widell) The new effects table?
20	Q.	Yes.
21		MR. ROTH: And that's 438.
22	BY M	R. ROTH:
23	Q.	And this is Counsel for the Public Exhibit 438.
24		And, in that form, Preservation Company
	\ C F C	2015-061 [Dav 27/Afternoon Session ONLY]/08-03-171

1determined that the Project would not or,2"the Project could have an effect on the3Deerfield Centerbecause of the potential to4alter its setting, which is a5character-defining feature of its significance6as a village center", correct?7A. (Widell) Yes. And that's why an effects table8was being completed, yes.9Q. Okay.10A. (Widell) That's the standard beginning point.11Q. And they found, under Example (v), on Page 2,12that "the Project could introduce elements"13"the Project will introduce visual elements14that may diminish the integrity of the setting15and views of the historic buildings." Correct?16A. (Widell) Yes.17Q. But still they found "no adverse effect",18right?19A. (Widell) Yes.20Q. And this is puzzling to me. How could a21project "introduce visual elements that might22diminish its integrity of the setting", and23still not meet the definition of "adverse"24under 800.5?			[WITNESSES: Widell Bunker]
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 alter its setting, which is a character-defining feature of its significance as a village center", correct? A. (Widell) Yes. And that's why an effects table was being completed, yes. Q. Okay. A. (Widell) That's the standard beginning point. Q. And they found, under Example (v), on Page 2, that "the Project could introduce elements" "the Project will introduce visual elements that may diminish the integrity of the setting and views of the historic buildings." Correct? A. (Widell) Yes. Q. But still they found "no adverse effect", right? A. (Widell) Yes. Q. And this is puzzling to me. How could a project "introduce visual elements that might diminish its integrity of the setting", and still not meet the definition of "adverse" 	2		"the Project could have an effect on the
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 9 Q. Okay. 10 A. (Widell) That's the standard beginning point. 11 Q. And they found, under Example (v), on Page 2, 12 that "the Project could introduce elements" 13 "the Project will introduce visual elements 14 that may diminish the integrity of the setting 15 and views of the historic buildings." Correct? 16 A. (Widell) Yes. 17 Q. But still they found "no adverse effect", 18 right? 19 A. (Widell) Yes. 20 Q. And this is puzzling to me. How could a 21 project "introduce visual elements that might 22 diminish its integrity of the setting", and 23 still not meet the definition of "adverse" 	7	Α.	(Widell) Yes. And that's why an effects table
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23 still not meet the definition of "adverse"	21		project "introduce visual elements that might
	22		diminish its integrity of the setting", and
24 under 800.5?	23		still not meet the definition of "adverse"
	24		under 800.5?

i i		[WIINESSES: WIGEII PUNKEI]
1	Α.	(Widell) It said it "might introduce them" that
2		might diminish the
3	Q.	No, it says "it will". It says "the Project
4		will introduce visual elements that may
5		diminish the integrity".
6	Α.	(Widell) You are right.
7	Q.	And yet it somehow doesn't meet the definition,
8		which says that it's going to diminish the
9		integrity of its setting. That seems to me to
10		be a contradiction. How can you make that
11		conclusion that it is not adverse, if, in fact,
12		it will do exactly what "adverse" is?
13	Α.	(Widell) Because there's already a competing
14		modern intrusion in the Deerfield Historic
15		District, which does not cause the introduction
16		of the visible structure to affect the
17		character of the District.
18	Q.	But that's not the conclusion that was reached.
19		That's the analysis. But the conclusion is is
20		that it will have an adverse effect
21	Α.	(Widell) No. The conclusion is at the bottom,
22		which is "no adverse effect", when you see
23		"recommended finding".
24	Q.	Right. But the conclusion with respect to
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	[WITNESSES:	Widell	Bunker
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		[WIINESSES: WIGEII BUNKEr]
1		example of adverse effect number (v) is "The
2		Project will introduce visual elements that may
3		diminish the integrity", right?
4	Α.	(Widell) It "will introduce visual elements",
5		but it "may diminish the integrity".
6	Q.	And "adverse", the definition of "adverse" is,
7		it "may alter, directly or indirectly, any of
8		the characteristics of a historic property that
9		qualify the property for inclusion on the
10		Registry in a manner that would diminish the
11		integrity", etcetera. Isn't that what the
12		definition of "adverse" is?
13	Α.	(Widell) Yes.
14	Q.	Okay. It seems like that conclusion here in
15		800.5(a)(2)(v) is meets the definition of
16		"adverse" under (a)(1), doesn't it?
17	Α.	(Widell) No, I disagree. Because it states
18		about it states that it "may diminish the
19		integrity".
20	Q.	So, then, I look at the analysis, which comes
21		on Page 3, or I guess it's really more on Page
22		5. And what I read here is an argument about
23		looking for reasons not to find the conclusion,
24		which nevertheless appears among the

[WITNESSES: Widell|Bunker] 1 conclusions that are on Page 2. But, 2 ultimately, the conclusion is that it will 3 diminish the integrity, right? (Widell) No. The ultimate conclusion is that 4 Α. there's "no adverse effect". 5 6 MR. ROTH: Mr. Chairman, I still have 7 more. But I think this would be a good place to stop. 8 9 CHAIRMAN HONIGBERG: How much more do 10 you have? 11 MR. ROTH: Probably another half an 12 hour or so. CHAIRMAN HONIGBERG: All right. 13 We 14 do not have another half hour. 15 MR. ROTH: Yes. I would just as soon 16 stop, if that's --17 CHAIRMAN HONIGBERG: We're going to 18 expect you to be done in 30 minutes when we 19 come back, you understand that? MR. ROTH: I do. 20 21 CHAIRMAN HONIGBERG: Okay. 22 MR. ROTH: I really would rather not, 23 but I think I'd rather finish it --24 CHAIRMAN HONIGBERG: No. There are

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	[WITNESSES: Widell[Bunker]
1	plenty of reasons why, I understand, you want
2	to do what you want to do.
3	So, we'll adjourn for the day. The
4	next time we're all together is
5	ADMIN. MONROE: The 29th.
6	CHAIRMAN HONIGBERG: August 29th.
7	I know that there is a prehearing conference
8	next week, on the 9th, here.
9	Anything else we need to do before we
10	adjourn?
11	[No verbal response.]
12	CHAIRMAN HONIGBERG: All right.
13	Thank you all.
14	WITNESS WIDELL: Thank you.
15	MR. ROTH: Thank you. Thank you,
16	Ms. Widell.
17	WITNESS WIDELL: Thank you, Mr. Roth.
18	(Whereupon the Day 27 Afternoon
19	Session was adjourned at 4:38
20	p.m., and the hearing to resume
21	on August 29, 2017, commencing
22	at 9:00 a.m.)
23	
24	
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1	
2	CERTIFICATE
3	I, Steven. E. Patnaude, a Licensed Shorthand
4	Court Reporter, do hereby certify that the foregoing
5	is a true and accurate transcript of my stenographic
6	notes of these proceedings taken at the place and on
7	the date hereinbefore set forth, to the best of my
8	skill and ability under the conditions present at
9	the time.
10	I further certify that I am neither attorney or
11	counsel for, nor related to or employed by any of
12	the parties to the action; and further, that I am
13	not a relative or employee of any attorney or
14	counsel employed in this case, nor am I financially
15	interested in this action.
16	
17	
18	Licensed Court Reporter N.H. LCR No. 52
19	(RSA 310-A:173)
20	
21	
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23	
24	
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