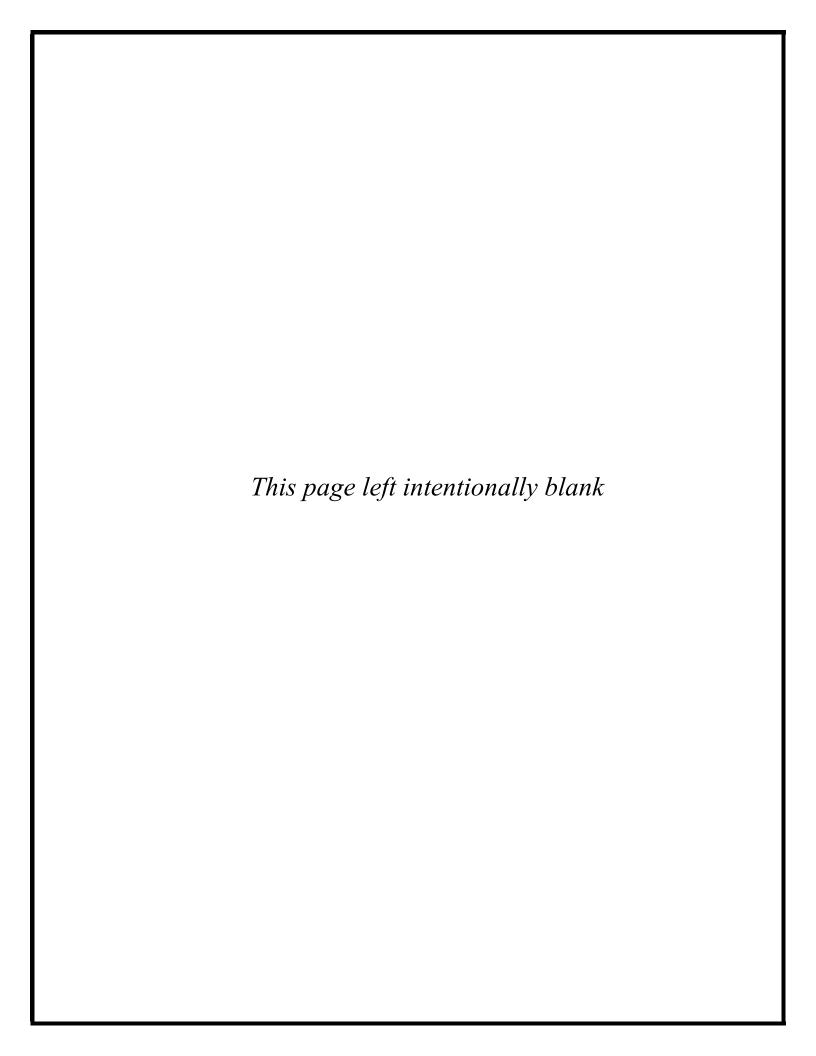
In The Matter Of:

Homeland Towers, LLC and New Cingular Wireless PCS LLC d/b/a AT & T Application

Docket No. 487

July 28, 2020

BCT Reporting LLC 55 Whiting Street, Suite 1A Plainville, CT 06062 860.302.1876



STATE OF CONNECTICUT CONNECTICUT SITING COUNCIL

Docket No. 487

Homeland Towers, LLC and New Cingular Wireless PCS, LLC d/b/a AT&T application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a telecommunications facility located at 183 Soundview Lane, New Canaan, Connecticut.

VIA ZOOM AND TELECONFERENCE

Public Hearing held on Tuesday, July 28, 2020, beginning at 1:00 p.m.

Held Before:

ROBERT SILVESTRI, Presiding Officer

1	Appearances:
2	
3	Council Members:
4	ROBERT HANNON
5	Designee for Commissioner Katie Dykes Department of
6	Energy and Environmental Protection
7	LINDA GULIUZZA
8	Designee for Chairman Marissa Paslick Gillett
9	Public Utilities Regulatory Authority
10	JOHN MORISSETTE
11	MICHAEL HARDER
12	EDWARD EDELSON
13	
14	Council Staff:
15	MELANIE BACHMAN, ESQ.
16	Executive Director and Staff Attorney
17	MICHAEL PERRONE
18	Siting Analyst
19	LISA FONTAINE
20	Fiscal Administrative Officer
21	
22	
23	
24	
25	

1	Appearances: (Cont'd.)
2	
3	For Homeland Towers, LLC and New Cingular Wireless PCS,
4	LLC d/b/a AT&T:
5	CUDDY & FEDER, LLP
6	445 Hamilton Avenue, 14th Floor
7	White Plains, New York 10601
8	BY: LUCIA CHIOCCHIO, ESQ.
9	DANIEL PATRICK, ESQ.
10	
11	For Soundview Neighbors Group:
12	CUMMINGS & LOCKWOOD LLC
13	Landmark Square
14	Stamford, Connecticut 06901
15	BY: JOHN W. CANNAVINO, ESQ.
16	
17	For St. Luke's School/St. Luke's Foundation, Inc:
18	JULIA GABRIELE
19	CHRISTOPHER ROSOW
20	
21	Host: Aaron DeMarest
22	
23	**All participants were present via remote access.
24	
25	

```
1
                  MR. SILVESTRI: This continued remote
2
      evidentiary hearing is called to order this Tuesday,
3
      July 28, 2020, at 1:00 p.m. My name is Robert
4
      Silvestri, member and presiding officer of the
5
      Connecticut Siting Council.
                  I'll ask the other members of the Council
6
7
      to acknowledge that they are present, when introduced,
8
      for the benefit those who are only on audio, starting
9
      with Mr. Morissette.
10
                  MR. MORISSETTE: Present.
11
                  MR. SILVESTRI: Thank you. Mr. Harder.
12
                  MR. HARDER: Present.
13
                  MR. SILVESTRI:
                                  Thank you. Mr. Hannon.
14
                  MR. HANNON: I'm here.
15
                  MR. SILVESTRI: Thank you. Ms. Guliuzza.
16
                  MS. GULIUZZA: Present.
17
                  MR. SILVESTRI: Mr. Edelson.
18
                  MR. EDELSON: Present.
19
                  MR. SILVESTRI: Executive director and
20
      staff attorney, Melanie Bachman.
21
                  MS. BACHMAN: Present.
                                           Thank you.
22
                  MR. SILVESTRI: Staff analyst, Michael
23
      Perrone.
24
                  MR. PERRONE: Present.
25
                  MR. SILVESTRI: And fiscal administrative
```

officer, Lisa Fontaine.

MS. FONTAINE: Present.

MR. SILVESTRI: Thank you all. As everyone is keenly aware, there is currently a statewide effort to prevent the spread of the coronavirus; this is why the Council is holding this remote hearing, and we ask for your patience. If you haven't done so already, I'll ask that everyone please mute their computer audio and/or telephone now.

A copy of the prepared agenda is available on the Council's Docket No. 487 Web page, along with the record of this matter, the public hearing notice, instructions for public access to this remote public hearing, and the Council's Citizens' Guide to Siting Council procedures.

This evidentiary session is a continuation of the remote public hearing held on July 9, 2020. It is held pursuant to the provisions of Title 16 of the Connecticut General Statutes and of the Uniform Administrative Procedure Act upon an application from Homeland Towers, LLC and New Cingular Wireless PCS, LLC, doing business as AT&T, in the application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance and operation of a telecommunications facility located at 183

Soundview Lane in New Canaan, Connecticut. This application was received by the Council on February 7, 2020.

A verbatim transcript will be made of this hearing and deposited with the Town Clerk's office in the New Canaan Town Hall for the convenience of the public.

The Council will take a 10- to 15-break at a convenient juncture, probably somewhere around 3:15 this afternoon.

We will proceed in accordance with the prepared agenda, copies of which are available on the Council's Docket No. 487 Web page, and we will continue with the appearance of the applicants, Homeland Towers and AT&T, to verify the new exhibits that are marked as Roman numeral II, Item B, No. 11 on the hearing program.

Attorney Chiocchio, please begin by identifying the new exhibits you have filed in this matter and verifying the exhibits by the appropriate sworn witnesses, please.

MS. CHIOCCHIO: Thank you for that. Today we have one late-filed exhibit. (Inaudible.) I will identify the witnesses that are with us today:

Raymond Vergati, regional manager of Homeland Towers;

1 Harry Carey, external affairs with AT&T; Robert Burns. 2 MR. SILVESTRI: Attorney Chiocchio, we're 3 having some audio issues. We're getting a lot of echo I did hear Mr. Burns and the other two 4 5 witnesses before that. 6 MS. CHIOCCHIO: (Inaudible.) 7 MR. SILVESTRI: If you could come up just 8 a hair on volume, it would be ideal. 9 MS. CHIOCCHIO: Okay. I'll start over. 10 MR. SILVESTRI: Thank you. 11 DIRECT EXAMINATION 12 MS. CHIOCCHIO: Our witnesses today are 13 Raymond Vergati, Homeland Towers; Harry Carey, 14 external affairs, AT&T; Robert Burns, project manager, 15 All-Points Technology; Michael Libertine, director of 16 siting and permitting, All-Points Technology; Brian 17 Gaudet, project manager at All-Points Technology; and 18 Martin Lavin, radio frequency engineer, C Squared 19 Systems, on behalf of AT&T. 20 I would ask each of my witnesses a series 21 of questions. With respect to the late-filed 22 exhibits, did you prepare and assist in the 23 preparation of the exhibit information? 24 THE WITNESS (Vergati): Ray Vergati, yes. 25 THE WITNESS (Libertine): Mike Libertine,

```
1
      yes.
 2
                  THE WITNESS (Burns): Robert Burns, yes.
 3
                  THE WITNESS (Gaudet): Brian Gaudet, yes.
 4
                  MS. CHIOCCHIO: Do you have any
5
      corrections or updates to the information contained in
      the exhibit as identified?
6
7
                  THE WITNESS (Vergati): Ray Vergati, no.
8
                  THE WITNESS (Carey): Harry Carey, no.
9
                  THE WITNESS (Libertine): Mike Libertine,
10
      no.
11
                  THE WITNESS (Burns): Robert Burns, no.
12
                  THE WITNESS (Gaudet): Brian Gaudet, no.
13
                  MS. CHIOCCHIO: Is the information
14
      contained in the exhibit true and accurate to the best
15
      of your knowledge?
16
                  THE WITNESS (Vergati): Ray Vergati, yes.
17
                  THE WITNESS (Carey): Harry Carey, yes.
18
                  THE WITNESS (Libertine): Mike Libertine,
19
      yes.
20
                  THE WITNESS (Burns): Robert Burns, yes.
21
                  THE WITNESS (Gaudet): Brian Gaudet, yes.
22
                  MS. CHIOCCHIO: And do you adopt them as
23
      your testimony in this proceeding today?
24
                  THE WITNESS (Vergati): Ray Vergati, yes.
25
                  THE WITNESS (Carey): Harry Carey, yes.
```

1 THE WITNESS (Libertine): Mike Libertine, 2 yes. 3 THE WITNESS (Burns): Robert Burns, yes. 4 THE WITNESS (Gaudet): Brian Gaudet, yes. 5 MS. CHIOCCHIO: Thank you. 6 MR. SILVESTRI: Thank you, Attorney 7 Chiocchio. Does any party or intervenor object to the 8 admission of the applicants' new exhibits? Starting 9 with Attorney Cannavino. 10 MR. CANNAVINO: No objection. 11 MR. SILVESTRI: Thank you. Ms. Gabriele 12 and Mr. Rosow, any objections? 13 MR. ROSOW: No objections. 14 MS. GABRIELE: No objections. 15 MR. SILVESTRI: Thank you. The exhibits 16 are admitted. 17 (Applicants' Exhibit II-B-11, late-filed 18 exhibit, received in evidence.) 19 MR. SILVESTRI: We will continue with 20 cross-examination of the applicants by the Soundview Neighbors Group. Attorney Cannavino, I believe we 21 22 left off with you the last time; please proceed. 23 MR. CANNAVINO: Thank you, Chairman 24 Silvestri. Before I begin the cross-examination 25 again, may I request that we take a witness out of

1 order? A Mr. Camporine, Garrett Camporine, is 2 scheduled to be cross-examined. He is not my client. 3 He is the owner of the property at 1160 Smith Ridge 4 Road, and he's indicated that he's available at 5 three o'clock, if that's convenient for the Council. 6 MR. SILVESTRI: I'm sorry, what was his 7 name? 8 MR. CANNAVINO: Garrett Camporine. 9 MR. SILVESTRI: And he is being 10 represented by whom? 11 MR. CANNAVINO: He is not represented. He 12 is the owner of 1160 Smith Ridge, and we have 13 submitted pre-filed testimony on his behalf and 14 therefore, he's subject to cross-examination, and he's 15 indicated to me that he's available to be 16 cross-examined at three o'clock, if that's convenient 17 for the Council. 18 MR. SILVESTRI: I don't believe there's 19 any way we can do that, and I want to ask Attorney 20 Bachman if she can opine on that. Attorney Bachman. 21 MS. BACHMAN: Thank you, Mr. Silvestri. 22 Attorney Cannavino, although we are 23 sympathetic, certainly we haven't scheduled any time 24 for any witness to appear because we don't know the 25 timing. I was hoping perhaps you could have let us

know ahead of time, because the only thing we could do right now is, with the consent of all of the other parties, allow your panel to appear for cross-examination right now.

MR. CANNAVINO: He's not available right now; he'll be available later. I guess we'll just have to schedule him as best we can.

MS. BACHMAN: Unfortunately, I think that's the extent of what we could do, but certainly let's see where we are. You are up right after the applicants, so it's possible that it could be three o'clock or shortly thereafter.

MR. CANNAVINO: Okay. Thank you. I estimated, in my own mind, it would be 3:00, but it looks like it's going to be sooner. I'll send him an e-mail, and perhaps he can do it slightly earlier. What I think set him back was receiving the notice that the hearing was going from 1:00 until nine o'clock at night, and he did not have that availability. I calmed him down. So he is available, and hopefully we can reach him and have his cross-examination done this afternoon. Okay?

MR. SILVESTRI: Yeah. Attorney Cannavino, thank you. Thank you, Attorney Bachman.

MS. BACHMAN: Thank you.

MR. SILVESTRI: Again, let's see what happens with time on that one. You know, I mentioned a break maybe around 3:15; we could be flexible with that as well, but let's see how we proceed.

MR. CANNAVINO: Thank you.

MR. SILVESTRI: Thank you.

CROSS-EXAMINATION

MR. CANNAVINO: I'd like to begin with reviewing some of the answers that were given at the last hearing. First, I'd like to ask Mr. Vergati some questions. This is going to be in the order of the transcript, so I apologize if people are having to get up and down as we go through this.

Mr. Vergati, at the last hearing,
Mr. Burns testified that the tower is located where
the landlord requested plus one of the higher points
on the property. Do you recall that testimony?

THE WITNESS (Vergati): I believe I do.

MR. CANNAVINO: Is that testimony true and correct?

THE WITNESS (Vergati): The tower is located where the landlord would prefer to have it located, in conjunction with Homeland Towers walking the site with the landlord and Homeland Towers walking the site with All-Points Technology.

```
1
                  MR. CANNAVINO: So the answer to my
2
      question is yes, that's true. And you testified that
 3
      you worked very closely with the landlord on siting
4
      the tower on the property, correct?
5
                  THE WITNESS (Vergati): That's correct.
 6
                  MR. CANNAVINO: You said, "We respected
7
      the landlord's wishes in designing the site," correct?
8
                  THE WITNESS (Vergati): That's correct.
9
                  MR. CANNAVINO: Did you, in locating the
10
      tower on the property, speak to any of the neighbors
11
      with regard to a preferred location?
12
                  THE WITNESS (Vergati): We did not.
13
                  MR. CANNAVINO: Did you speak to
14
      St. Luke's?
15
                  THE WITNESS (Vergati): We did not.
16
                  MR. CANNAVINO: Did you speak to
17
      Mr. Wiley?
18
                  THE WITNESS (Vergati): We did not.
19
                  MR. CANNAVINO: Did you speak to any of my
20
      clients?
21
                  THE WITNESS (Vergati): We did not.
22
                  MR. CANNAVINO: Did you speak to any
23
      neighbors whatsoever?
24
                  THE WITNESS (Vergati): We did not.
25
                  MR. CANNAVINO: You spoke to Mr. Richey,
```

1 correct? 2 THE WITNESS (Vergati): Correct. 3 MR. CANNAVINO: And you respected his 4 wishes, correct? 5 THE WITNESS (Vergati): That is correct. 6 MR. CANNAVINO: Now, another witness, 7 Mr. Libertine, is he there today? 8 THE WITNESS (Libertine): Yes, he is. 9 MR. CANNAVINO: Mr. "Libber-tine" --10 THE WITNESS (Libertine): It's 11 "Libber-teen." 12 MR. CANNAVINO: I'm sorry. 13 THE WITNESS (Libertine): That's okay. 14 MR. CANNAVINO: Mr. Libertine, you were 15 being questioned by one of the Council members with 16 respect to visibility from St. Luke's School and the 17 Sosnick property and the Sweeney property and the Wiley property. Do you remember being questioned 18 19 about that? 20 THE WITNESS (Libertine): I do. 21 MR. CANNAVINO: And you testified, "Well, 22 obviously, we could not access those properties during 23 the fieldwork, so you couldn't say for sure with 24 respect to what the visibility was." Do you remember 25 that testimony?

1 THE WITNESS (Libertine): I do. 2 MR. CANNAVINO: Did you ever ask for 3 access to any of those properties? 4 THE WITNESS (Libertine): We did ask for 5 access to the St. Luke's School. 6 MR. CANNAVINO: And did you ask for access 7 to Mr. Wiley's property? 8 THE WITNESS (Libertine): No, sir. 9 MR. CANNAVINO: Mr. Sosnick's property? 10 THE WITNESS (Libertine): No. 11 MR. CANNAVINO: Mr. Sweeney's property? 12 THE WITNESS (Libertine): No. 13 MR. CANNAVINO: Are you aware that in the 14 course of preparing for this application, someone did, 15 in fact, access Mr. Wiley's property for the purpose 16 of marking wetlands? 17 THE WITNESS (Libertine): Yes, sir. That was one of our scientists. 18 19 MR. CANNAVINO: So you had someone go on 20 Mr. Wiley's property for purposes of marking wetlands, 21 correct? 22 THE WITNESS (Libertine): That was a 23 decision that was made in the field. It's not 24 uncommon, similar to surveyors. There's no 25 monumentation. They did not know they were on another

1 property. They were simply trying to get the location of the nearest wetlands. That was done without our 2 3 knowledge. 4 MR. CANNAVINO: But you understand that --5 you now understand that, in fact, your agent was on 6 Mr. Wiley's property, correct? 7 THE WITNESS (Libertine): Yes, we 8 understood that after the mapping. 9 MR. CANNAVINO: And so you did have access 10 to Mr. Wiley's property, didn't you? 11 THE WITNESS (Libertine): I wouldn't 12 characterize it as we had access. It was not anything 13 that was prearranged or discussed with the neighbors. 14 It was merely an accident that happens often in the 15 field with these kind of situations. 16 I would also say that in terms of 17 accessing private property, it's not common to do 18 that. We typically will take our photos from publicly 19 accessible locations as close to a residence as we 20 possibly can without getting onto their property. 21 MR. CANNAVINO: Okay. The next question 22 is for Mr. Vergati. Mr. Vergati, just a few moments 23 ago, I was questioning you about the location of the 24 tower on the Richey property. Do you remember that?

THE WITNESS (Vergati): Yes.

25

1 MR. CANNAVINO: In addition to respecting 2 the landlord's wishes with respect to the location of 3 this proposed tower, you also respected the landlord's 4 wishes with respect to the type of tower to be placed 5 on the property, didn't you? 6 THE WITNESS (Vergati): We respected the 7 wishes of the landlord as well as the Town of New 8 Canaan for a cell facility. 9 MR. CANNAVINO: You've read the Town of 10 New Canaan zoning regulations, haven't you? 11 THE WITNESS (Vergati): I've looked at the regulations that pertain in this case, not a hundred 12 13 percent obviously, but I've worked very closely with 14 the administration in New Canaan, and, as I've stated 15 on the record before, the preferences all along has 16 been for short stealth facilities. 17 MR. CANNAVINO: You have read the 18 regulations that indicate that the preferred type of 19 tower is a mono tower, a pole structure, correct, with 20 anterior antenna, correct? 21 THE WITNESS (Vergati): I don't recall if 22 that's the preferred design. 23 MR. CANNAVINO: I thought you just told me 24 that you've read the regulations. Do you have access

to those regulations right now?

25

1 THE WITNESS (Vergati): I do not. 2 MR. CANNAVINO: Do you recall that the 3 terms of the identified preferred locations, Item No. 4 8 is a new monopole or flagpole containing internally 5 mounted antenna? Do you recall that? 6 THE WITNESS (Vergati): I don't recall 7 that. 8 MR. CANNAVINO: Do you recall that not 9 preferred is a new monopine with externally mounted 10 antennae, at least three branches per vertical foot? 11 Do you recall that? 12 THE WITNESS (Vergati): Can you repeat 13 that question? 14 MR. CANNAVINO: Yes. Do you recall that 15 within the Town's zoning regulations, the 16 not-preferred tower types, Item No. 11 is a new 17 monopine with externally mounted antenna, at least 18 three branches per vertical foot or equivalent? 19 THE WITNESS (Vergati): I don't recall 20 that in the Town's zoning regulations. MR. CANNAVINO: You don't recall that? 21 22 THE WITNESS (Vergati): (Shaking head back 23 and forth.) 24 MR. CANNAVINO: In any event, Mr. Richey 25 wanted the tower to be in the form of a monopine,

didn't he?

THE WITNESS (Vergati): We discussed various designs with Mr. Richey, we discussed designs with the Town, a third party, CityScape, who was a consultant for the Town, obviously, and we felt the most appropriate design in this case was an 85-foot tall monopine tree that was running through the existing area.

MR. CANNAVINO: Well, you've testified that it was Mr. Richey who was adamant about having a, quote, Cadillac of trees on the property. Do you recall that testimony?

THE WITNESS (Vergati): Yes. When we decided that it would be a faux pine tree, we worked very closely with Mr. Richey and his wishes to get the best, if you want to call it Cadillac, the gold standard, having the most dense branches; I think it was three branches per linear foot.

MR. CANNAVINO: Mr. Vergati, if possible, could you simply answer my question and not continue with your commentary? The answer to my question is yes, that's what Mr. Richey wanted, correct?

THE WITNESS (Vergati): That's what

Mr. Richey wanted, as well as the Town and Homeland

Towers.

1 MR. CANNAVINO: So the answer is yes, that's what Mr. Richey wanted, correct? 2 3 THE WITNESS (Vergati): Yes. 4 MR. CANNAVINO: Did you discuss with 5 St. Luke's -- let me get rid of this phone call. 6 Excuse me one moment, please. I apologize for the 7 ringing. 8 Did you consult with St. Luke's with 9 respect to whether or not they would prefer a faux 10 tree at that location? 11 THE WITNESS (Vergati): We did not. 12 MR. CANNAVINO: Did you discuss with any 13 of the neighbors whether they would prefer a faux tree 14 at that location? 15 THE WITNESS (Vergati): We did not. 16 MR. CANNAVINO: Are you aware that the 17 cell towers located -- the cell tower located on 18 Route 123 in New Canaan next to the country club is a 19 monopole with anterior antenna? 20 THE WITNESS (Vergati): I'm aware the 21 tower monopole has technical constraints when, in 22 fact, they're inserted inside --23 MR. CANNAVINO: I didn't ask you about the 24 technical constraints. I asked you whether or not 25 you're aware that the pole at the country club on

1 Route 123 is a monopole with anterior antenna. 2 THE WITNESS (Vergati): Yes, I'm aware of 3 that facility. 4 MR. CANNAVINO: And that is indicated in 5 the zoning regs to be a preferred type of tower in New 6 Canaan, correct? 7 THE WITNESS (Vergati): If you say so. 8 don't recall the regulations. 9 MR. CANNAVINO: Are you aware of the tower 10 that's located at the hospital, Silver Hill Hospital, 11 in New Canaan? 12 THE WITNESS (Vergati): I'm aware. 13 zoned that tower myself. Yes, I'm aware. 14 MR. CANNAVINO: I didn't hear you, I'm 15 sorry. You built that tower yourself? 16 THE WITNESS (Vergati): That tower is a 17 unifold structure. 18 MR. CANNAVINO: You built that tower 19 yourself? 20 THE WITNESS (Vergati): I dealt with the 21 hospital in the groundings and zoning of the tower, 22 yes. 23 MR. CANNAVINO: Are you aware that prior 24 to a tower being approved at that location, a tower 25 was being proposed next door on the water company

property?

THE WITNESS (Vergati): I recall there was a tower that was being proposed on the taxing district property next door, yes.

MR. CANNAVINO: And are you aware that that tower was opposed by a residential subdivision?

THE WITNESS (Vergati): I don't recall that. I was not involved when that was going on.

MR. CANNAVINO: Are you aware that that's why the tower was shifted over onto the Silver Hill property, so it could be nestled up into those woods?

THE WITNESS (Vergati): I don't recall the specifics on how the tower was shifted over to Silver Hill. I was not involved in the renegotiations on the water company property.

MR. CANNAVINO: I'll ask the Siting

Council to please take notice of your own proceedings

with respect to that particular tower. There's a

record in your docket with regard to that.

Just flipping through this, at the last hearing, you indicated that your interpretation of the statute is that the tower only needs -- is required to be 250 feet from any school building. Do you remember that?

THE WITNESS (Vergati): Yes, I do.

1 MR. CANNAVINO: Do you recall that that's the language of the statute, as you sit here today? 2 3 THE WITNESS (Vergati): I believe the 4 language is that it's preferred to be 250 feet away 5 from a school facility. The Town officials, the First 6 Selectman, or the Siting Council has the right to 7 waive that 250-foot setback, I believe, if they feel 8 it does not aesthetically visually impact or takes 9 away the quality of the viewpoints. 10 MR. CANNAVINO: My question was more 11 The statute says 250 feet from the nearest narrow. 12 school; it doesn't say 250 feet from the nearest 13 school building, does it? 14 THE WITNESS (Vergati): It does. 15 believe it's stated that it's 250 feet away from the 16 school building. 17 MR. CANNAVINO: Well, the Council can read 18 the statutes, so we don't need to debate that. 19 You've indicated that the First Selectman 20 has the authority to waive that requirement so long as 21 there's no aesthetic impact on the school, correct? 22 THE WITNESS (Vergati): I believe that's 23 the case. 24 MR. CANNAVINO: But we know that this 25 tower is going to be visible from multiple locations

1 of the school, don't we? 2 THE WITNESS (Vergati): I believe it will 3 be visible from the school grounds. 4 MR. CANNAVINO: At the last hearing, there 5 was testimony about what the impact would be if the 6 tower were shifted further to the south away from the 7 St. Luke's boundary, correct? 8 THE WITNESS (Vergati): There was discussion on that. 9 10 MR. CANNAVINO: Yeah. The tower could, in 11 fact, be shifted without any impact on the elevation 12 of the tower, correct? 13 THE WITNESS (Vergati): I would have my 14 engineer answer that question. I don't know. 15 MR. CANNAVINO: You submitted exhibits 16 that show the elevation and the contours on the 17 property itself, haven't you? 18 THE WITNESS (Vergati): I believe the 19 property itself loses elevation as you move to the 20 east side of the property, continues downhill, for 21 reference. 22 MR. CANNAVINO: I was discussing with you 23 a shift of the location to the south, not to the east, 24 correct? 25 THE WITNESS (Vergati): If you're saying

1 to the south, that's fine. 2 MR. CANNAVINO: And there's no change in 3 elevation to the south, is there? 4 THE WITNESS (Vergati): I believe it's 5 relatively the same elevation. 6 MR. CANNAVINO: I'm not sure who the 7 witness is for my next series of questions, but it may 8 be your RF person. 9 MS. CHIOCCHIO: That would be Martin 10 Lavin. 11 MR. CANNAVINO: Yes, please. 12 Mr. Lavin, in the application on page 12, 13 there's a discussion of the benefits, statement of 14 benefits, with respect to the proposed location. 15 you have that in front of you, the application? 16 THE WITNESS (Lavin): I do. 17 MR. CANNAVINO: The second stated benefit 18 is the crude, quote, in-vehicle services along several 19 state and other arterial roads used for access to 20 schools in the coverage area and by residents. Do you 21 see that? 22 THE WITNESS (Lavin): I do. 23 MR. CANNAVINO: What state roads? 24 THE WITNESS (Lavin): The state roads with 25 in-service to a half-mile of Smith Ridge Road.

1 MR. CANNAVINO: Do you have -- and that's 2 shown in your propagation analysis? 3 THE WITNESS (Lavin): Yes. 4 MR. CANNAVINO: So we could look at your 5 propagation analysis and see the benefit on Route 123; is that correct? 6 7 THE WITNESS (Lavin): It is southwestern. 8 MR. CANNAVINO: I didn't hear you, sir, 9 I'm sorry. 10 THE WITNESS (Lavin): Southwest of the 11 site. 12 MR. CANNAVINO: And how much of Smith 13 Ridge is covered? Or how much additional coverage is 14 there on Smith Ridge? 15 THE WITNESS (Lavin): One-half mile of new 16 coverage. 17 MR. CANNAVINO: And that still leaves 18 several miles without coverage, doesn't it? 19 THE WITNESS (Lavin): I don't know how 20 many miles it is. (Inaudible.) 21 MR. CANNAVINO: I think the next series of 22 questions is probably more properly Mr. Vergati. I'll 23 come back to you later, sir. 24 Mr. Vergati, I've questioned you already 25 about one of New Canaan's zoning regulations, that was

1 7.8.G.5, in terms of the preferred facilities. 2 I'd like to ask you about regulation 3 7.8.G.7, and that regulation requires that towers be 4 located away from property lines at least the height 5 of the tower, correct? 6 THE WITNESS (Vergati): I don't have the 7 zoning code in front of me, but if you state so, I 8 believe you. 9 MR. CANNAVINO: And this tower is, in 10 fact, located 38 feet from the property line, correct? 11 THE WITNESS (Vergati): That's my 12 understanding, yes. 13 MR. CANNAVINO: And there is adequate 14 space on Mr. Richey's property to locate this tower 15 90 feet away from the property line, isn't there? 16 THE WITNESS (Vergati): Physically, you 17 could locate it 90 feet away. The preferred location 18 to Homeland is the design of the facility. We're 19 keeping it further away from homes, not just Mr. Richey's home, but the other homes on the south. 20 21 MR. CANNAVINO: It would be closer to 22 Mr. Richey's home if it was 90 feet from the property 23 line, wouldn't it? 24 THE WITNESS (Vergati): It would closer to 25 Mr. Richey's home, I believe, as well to Mr. Wiley's

1 home. 2 MR. CANNAVINO: Well, Mr. Wiley's home is 3 away to the east, isn't it? 4 THE WITNESS (Vergati): I believe it's 5 southeast. 6 MR. CANNAVINO: So it wouldn't be 7 significantly closer to Mr. Wiley's home, but it would 8 be clearly closer to Mr. Richey's home, correct? 9 THE WITNESS (Vergati): It would be 10 closer, potentially, to Mr. Richey's home, and it 11 would technically be outside of the woods (inaudible). 12 MR. CANNAVINO: Another requirement of the 13 zoning regs was that the equipment structure shall be 14 concealed within buildings that resemble sheds and 15 other buildings of the type found in New Canaan, 16 correct? 17 THE WITNESS (Vergati): If you say so. 18 MR. CANNAVINO: We know that your 19 equipment shed, proposed equipment shed, is not such a 20 structure, correct? 21 THE WITNESS (Vergati): There is no 22 equipment shed planned or designed for this site. 23 MR. CANNAVINO: Do you recall, back in 24 January of 2020, receiving a letter from the Planning 25 & Zoning Commissioner in New Canaan requesting

1 compliance with New Canaan zoning regulations in 2 connection with your application? 3 THE WITNESS (Vergati): Yes, I do. 4 MR. CANNAVINO: Did you make any change 5 whatsoever in your proposed -- in your proposal in 6 response to that letter? 7 THE WITNESS (Vergati): We did not. 8 MR. CANNAVINO: I think we're going back 9 to RF questions now. Mr. Lavin, I'm going to ask you 10 some questions from the technical report that was 11 submitted. Do you have that in front of you? 12 THE WITNESS (Lavin): I do. 13 MR. CANNAVINO: And on page 3 of that 14 report, there is a statement with respect to the 15 existing coverage gap in New Canaan; that's 16 700 megahertz LTE, correct? 17 THE WITNESS (Lavin): What page, I'm 18 sorry? 19 MR. CANNAVINO: Page 3. 20 THE WITNESS (Lavin): Yes. 21 MR. CANNAVINO: And you indicate that at 22 83 dBm, the population coverage gap is 7,907, correct? 23 THE WITNESS (Lavin): Correct. 24 MR. CANNAVINO: And at 93 dBm, the 25 coverage gap is a population of 5,273 people, correct?

1	THE WITNESS (Lavin): Correct.
2	MR. CANNAVINO: And you've also indicated
3	in this chart the area of the coverage gap, correct?
4	THE WITNESS (Lavin): Correct.
5	MR. CANNAVINO: And the area indicated is
6	17.36 square miles, correct?
7	THE WITNESS (Lavin): Yes.
8	MR. CANNAVINO: At 83 dBm?
9	THE WITNESS (Lavin): Yes.
10	MR. CANNAVINO: Is that right?
11	THE WITNESS (Lavin): That's correct.
12	MR. CANNAVINO: And do you know what the
13	area of New Canaan is?
14	THE WITNESS (Lavin): Offhand, I do not.
15	MR. CANNAVINO: Are you aware there's
16	approximately 21 square miles?
17	THE WITNESS (Lavin): If you say so. I
18	don't know.
19	MR. CANNAVINO: Directing your attention
20	over to page 5.
21	THE WITNESS (Lavin): Yes.
22	MR. CANNAVINO: Now, this shows the
23	incremental coverage that's obtained as a result of
24	this proposed location, correct?
25	THE WITNESS (Lavin): Correct.

1 MR. CANNAVINO: So we know that, from your 2 chart on page 3, at 83 dBm there's a coverage gap that affects 7,973 people, correct? 3 4 THE WITNESS (Lavin): 7,907? 5 MR. CANNAVINO: Correct. Do you see that 6 on page 3? 7 THE WITNESS (Lavin): Yes. 8 MR. CANNAVINO: Turn over to page 5, and 9 we see that the improvement, the incremental coverage 10 from this tower, is 369 people, correct? 11 THE WITNESS (Lavin): That is correct. 12 MR. CANNAVINO: And we see that the area 13 at 83 dBm, the area of increased coverage is less than 14 a square mile, .89, correct? 15 THE WITNESS (Lavin): That is correct. 16 MR. CANNAVINO: When you did your 17 population analysis, you relied on census data, 18 correct? 19 THE WITNESS (Lavin): Correct. 20 MR. CANNAVINO: Did you ever consult the tax assessor's website in New Canaan to determine the 21 22 number of residents on the different streets that were 23 being reached by this proposed new tower? 24 THE WITNESS (Lavin): No. 25 MR. CANNAVINO: Are you aware that there

1	is a website where you can access and determine the
2	number of houses on each street in New Canaan by
3	simply plugging in the name of the street?
4	THE WITNESS (Lavin): I was not aware of
5	that, no.
6	MR. CANNAVINO: Do you know how many
7	houses there are on Soundview Lane?
8	THE WITNESS (Lavin): No, I do not.
9	MR. CANNAVINO: Are you aware that there
10	are 19, according to the assessor's records?
11	THE WITNESS (Lavin): I do not know how
12	many there are, so I'm not aware of 19.
13	MR. CANNAVINO: Are you aware of how many
14	there are on Colonial Road, another street that you
15	were seeking to access?
16	THE WITNESS (Lavin): No, I am not.
17	MR. CANNAVINO: Colonial Road is one of
18	the roads where you're trying to provide coverage,
19	correct?
20	THE WITNESS (Lavin): I believe so.
21	MR. CANNAVINO: Are you aware that there
22	are only 12 houses on Colonial Road?
23	THE WITNESS (Lavin): I do not know the
24	number of houses on Colonial Road, no.
25	MR. CANNAVINO: Briscoe Road is another

1 road where you were seeking to provide coverage, 2 correct? 3 THE WITNESS (Lavin): I would have to look 4 at the maps, but I'm not aware of the counts of 5 buildings on any of the roads. 6 MR. CANNAVINO: You're not aware of the 7 house counts on any of those roads, correct? 8 THE WITNESS (Lavin): That's correct. 9 MR. CANNAVINO: I'm going to ask the 10 Siting Council to simply take judicial notice of the 11 information that's publicly available on the 12 assessor's website, that it will show that Briscoe 13 Road has 18 residents, Benedict Hill has 18, South 14 Bald Hill has 27, Lantern Ridge has 18, Nolan Lane has 15 10, Evergreen Road has 11. 16 Do you recall, Mr. Lavin, seeing the 17 letter that was submitted by the First Selectman in New Canaan? 18 19 THE WITNESS (Lavin): I don't recall it 20 specifically, no. 21 MR. CANNAVINO: Do you recall him stating 22 in his letter that this proposed tower will provide 23 improved coverage for a thousand families? 24 THE WITNESS (Lavin): I do not recall that 25 specifically, no.

1 MR. CANNAVINO: Have you ever seen any 2 evidence to support a claim that this new tower would 3 provide coverage for a thousand families? 4 THE WITNESS (Lavin): I have determined 5 the population based on the census data. I have not 6 made any determination at all about families per se. 7 MR. CANNAVINO: And that was 2010 census 8 data, correct? 9 THE WITNESS (Lavin): Yes. 10 MR. CANNAVINO: With respect to the folks 11 who live on these streets where you're seeking to 12 provide coverage, do you know whether or not any of 13 these people have in-home Internet service? 14 THE WITNESS (Lavin): I do not. 15 MR. CANNAVINO: Do you know whether or not 16 there is Wi-Fi available at St. Luke's? 17 THE WITNESS (Lavin): I do not know. 18 MR. CANNAVINO: Do you know whether or not 19 people at St. Luke's can make telephone calls utilizing the Wi-Fi service that's available at 20 St. Luke's? 21 22 THE WITNESS (Lavin): I do not know, no. 23 MR. CANNAVINO: Do you know what that 24 technology is called? 25 THE WITNESS (Lavin): Wi-Fi.

1 MR. CANNAVINO: Pardon me? 2 THE WITNESS (Lavin): Are you referring to 3 the technology of Wi-Fi? I don't know what technology 4 exactly you're referring to. 5 MR. CANNAVINO: In connection with the 6 mapping that you've prepared, have you ever seen the 7 propagation analysis mapping prepared on Mylars? 8 THE WITNESS (Lavin): I don't know. 9 Propagation of what? 10 MR. CANNAVINO: Well, you've submitted 11 propagation analysis maps to show the coverage, 12 correct? 13 THE WITNESS (Lavin): Yes. 14 MR. CANNAVINO: And have you seen those 15 propagation maps reproduced on clear Mylar sheets? 16 THE WITNESS (Lavin): No. 17 MR. CANNAVINO: You've never seen that before? 18 19 THE WITNESS (Lavin): I'm not aware of 20 anyone printing my maps on Mylar, no. 21 MR. CANNAVINO: Are you aware that if 22 they're printed on Mylar, the Council could do a 23 simple comparison by overlaying the Mylar propagation 24 analysis and comparing coverage? 25 MS. CHIOCCHIO: I'd like to object to that

1 question. We provided information that the Council required and it's in their application. 2 MR. SILVESTRI: Attorney Chiocchio, I'm 3 4 going to sustain your objection. 5 Attorney Cannavino, we do have means of 6 doing comparisons. We don't have Mylar, obviously, 7 but we do have papers that we can put side by side and 8 look at coverage, so I'd like to move on. 9 MR. CANNAVINO: Okay. Chairman, I will 10 tell you that in the past in applications I've been 11 involved with, I have seen such propagation analyses. 12 I have it in my possession on Mylar and it simplifies 13 the process of making comparisons. 14 MR. SILVESTRI: Your comment's noted. 15 Again, let's move on. Thank you. 16 MR. CANNAVINO: If I may just have a 17 moment here. I'm getting close to the end. 18 My last questions are for Mr. Vergati. 19 Mr. Vergati, do you recall that at the last hearing, 20 you testified with regard to discussions you've had 21 with the owner of 1160 Smith Ridge Road? Do you 22 remember testifying about that? 23 THE WITNESS (Vergati): I do. 24 MR. CANNAVINO: Do you remember 25 testifying, "It's a property owner who I spoke with

1 who requested a lot of money from a rental perspective, way above the market rent"? Do you 2 3 recall that testimony? 4 THE WITNESS (Vergati): I do. 5 MR. CANNAVINO: And do you know what the 6 rent is that's being paid right now at the New Canaan 7 country club? 8 THE WITNESS (Vergati): I do not. 9 MR. CANNAVINO: Do you know what the rent 10 is that's being paid at Silver Hill? 11 THE WITNESS (Vergati): I do not. 12 MR. CANNAVINO: Now, in this particular case that we're involved with here, Homeland has filed 13 14 a motion for a protective order, correct? 15 THE WITNESS (Vergati): If you're 16 referring to a protective order for the lease between 17 Homeland Towers and Mr. Richey, that's correct. 18 MR. CANNAVINO: And you consider, as 19 you -- in the filing papers, you say you consider the 20 specific amount of rent and other financial terms of 21 that -- that the parties agreed upon as proprietary, 22 correct? 23 MS. CHIOCCHIO: Object to the question. 24 MR. SILVESTRI: Attorney Cannavino, we do 25 have a protective order on that. I'm not sure where

the questions would go. I'd like to move on from there, seeing that we do have a protective order.

MR. CANNAVINO: Well, I'm going to explore that protective order in just two seconds,

Mr. Chairman, because that protective order was issued ex parte before there were other parties in this case, before anyone else was involved, and I'm going to ask him a couple of questions about public statements that Mr. Richey made that were reported in the newspaper with respect to what the rent was.

MR. SILVESTRI: Well, before you move on,
I'd like Attorney Bachman to opine on that. Attorney
Bachman.

MS. BACHMAN: Thank you, Mr. Silvestri.

Attorney Cannavino, it makes no difference whether or not there were parties and intervenors in the proceeding at the time the protective order was issued, but certainly you can look to the conclusions of law in the Council's Docket No. 466 with regard to the protection of the confidential proprietary information and the rent amount in a cell tower lease. So it was certainly a validly voted upon motion that was granted, and certainly as a party, you or any of your witnesses, upon signing a nondisclosure agreement, may access that unredacted lease.

1 Thank you, Mr. Silvestri. 2 MR. SILVESTRI: Thank you, Attorney 3 Bachman. 4 MR. CANNAVINO: I'm just going to ask him 5 whether he's aware of the public statements that were 6 made by Mr. Richey with regard to the rental. 7 MS. CHIOCCHIO: I'm going to object to 8 that question. 9 MR. SILVESTRI: Yeah, I would object to 10 that as well. 11 MR. CANNAVINO: Well, Chairman Silvestri, 12 ex parte applications, and Attorney Bachman, filed in 13 the state of Connecticut, a person filing an ex parte 14 application in this state has an ethical obligation to 15 disclose all material facts, and if Mr. Richey had 16 made public statements, which I allege he did, with 17 regard to rental, that should have been disclosed to 18 this Council before the Council had an opportunity to 19 The Council should have been aware and made 20 aware of that fact and was not. 21 MR. SILVESTRI: Attorney Bachman? 22 MS. BACHMAN: Thank you, Mr. Silvestri. 23 Mr. Richey is not a witness in this 24 proceeding, and anything he may have said outside of

the record of this proceeding is hearsay. And, again,

1 the actual rent amount is in an unredacted lease, 2 subject to a protective order, that is accessible by 3 any party or intervenor in this proceeding and has 4 been accessible since that protective order was issued 5 by the Council. 6 MR. SILVESTRI: Attorney Cannavino, you 7 have that option of signing for the protective order 8 to examine whatever you want, but the line of 9 questioning, I think we need to move on from here. 10 MR. CANNAVINO: Okay. I have no further 11 questions. 12 Thank you very much. MR. SILVESTRI: 13 I'd like to continue the cross-examination 14 of the applicants by St. Luke's School/St. Luke's 15 Foundation. Ms. Gabriele and Mr. Rosow, are you ready 16 to go? 17 MR. ROSOW: Yes, sir, we are. 18 MR. SILVESTRI: Very good. Please start. 19 Thank you. 20 MR. ROSOW: Thank you. My name is 21 Christopher Rosow, for the record. Julia, do you want 22 to introduce yourself? 23 MS. GABRIELE: My name is Julia Gabriele. I'm the associate head and CFO for St. Luke's School. 24

1 CROSS-EXAMINATION 2 MR. ROSOW: Christopher Rosow, again. 3 am a trustee of St. Luke's School, and I'm going to 4 start off with the questioning, and Ms. Gabriele can 5 step in when needed. 6 If we could have Mr. "Lay-vin," or is it 7 "Lah-vin"? I apologize if incorrectly pronounced that 8 last name. Is it "Lay-vin" or "Lah-vin"? 9 THE WITNESS (Lavin): It's "Lav-in." 10 MR. ROSOW: "Lav-in." I didn't get either 11 one correctly; I apologize for that. Mr. Lavin, I 12 believe this question is for you, and it is a bit of a 13 continuation of what Attorney Cannavino was asking 14 earlier, and I believe what he was referring to would 15 be known as WiFi Calling. Does the AT&T network allow 16 devices on the AT&T network to make calls over Wi-Fi? 17 THE WITNESS (Lavin): I believe so, yes. 18 MR. ROSOW: Do you know what WiFi Calling 19 is? 20 THE WITNESS (Lavin): Yes. 21 MR. ROSOW: Can you give us a quick 22 explanation of what that is, just for the benefit of 23 the record? 24 THE WITNESS (Lavin): Simply connecting

your phone to Wi-Fi wherever you may be and having

access to AT&T or other operators' networks.

MR. ROSOW: So if a user, for example, on the St. Luke's campus is connected to St. Luke's very robust Wi-Fi network, they do not need an actual cell signal in order to make a phone call on their device; is that correct?

THE WITNESS (Lavin): If it was all set up and they have access to the network. (Inaudible.)

MR. ROSOW: So assuming somebody has access to the network, is logged into the network, and, for example, a guest on the network does not need credentials, and of course you wouldn't know that, but assuming any -- otherwise, other than technical problems, there's no reason that somebody couldn't make a phone call over Wi-Fi throughout the St. Luke's Wi-Fi network?

THE WITNESS (Lavin): I don't believe so.

MR. ROSOW: So is your statement of your executive summary on page 12, the introduction, it says that the proposed facility would also provide service to St. Luke's, which has a student, faculty, employee population of 655 people, that doesn't really apply if they're already using the Wi-Fi network, would it?

THE WITNESS (Lavin): There's no mention

1 in there of Wi-Fi. We don't know if their Wi-Fi's up, 2 Wi-Fi goes down. It's not AT&T's position, I wouldn't 3 think, to depend on the Wi-Fi system to take over 4 where their network has a lack of coverage. 5 MR. ROSOW: Sure. But it's not a --6 you're not adding coverage; you're merely providing a 7 different type of coverage, would that be a fair way 8 of saying it? 9 THE WITNESS (Lavin): It's providing 10 AT&T's own coverage for AT&T's own customers and not 11 depending on St. Luke's world. If it were a place 12 without Wi-Fi, you couldn't have it. If St. Luke's 13 would withdraw Wi-Fi for some reason, you couldn't 14 really -- you know, the benefit would be lost to our 15 customers. 16 MR. ROSOW: Certainly. But, again, the 17 benefit is there. If St. Luke's has Wi-Fi, that benefit is there to them; is that correct? 18 19 THE WITNESS (Lavin): Yes, but these 20 customers are depending on the traditional lack thereof of Wi-Fi. 21 22 MR. ROSOW: I understand. So is Wi-Fi 23 typically faster than cell-service coverage or LTE 24 coverage? 25 THE WITNESS (Lavin): I don't know what

the bandwidth or the speed of the network is at St. Luke's, so I can't really say.

MR. ROSOW: So from a technical standpoint, then, Mr. Eldelson questioned you last time about this, a bit of this topic, and he used an example of trying to stream a Facebook live video from the St. Luke's campus. Presumably, that could be done using the Wi-Fi connection; is that not correct?

THE WITNESS (Lavin): I don't know the extent of the coverage. I'm sure it's within the buildings. It usually doesn't go very far outside the buildings. Certainly in an emergency situation if the school were evacuated, no one would have, probably, very robust access to the Wi-Fi network.

MR. ROSOW: Within the building, though, you're aware that we have hard-wired landline phones, so in an emergency situation, those services are available to us as well?

THE WITNESS (Lavin): To provide what we call positive plain old telephone service.

MR. ROSOW: Yes. And as Mr. Stebbins testified last time, and I'm not sure if you would be appropriate to say this, but he testified that the number of calls being answered is really the capacity of the call center, not the number of calls being

1 made.

THE WITNESS (Lavin): The limitation is at the call center, yes. But, again, we're talking about FirstNet. FirstNet wouldn't have any access showing up on campus to St. Luke's Wi-Fi, so there wouldn't be many using to that at all.

MR. ROSOW: But that does not preclude any emergency calls being made from the St. Luke's campus or any regular voice calls being made over the Wi-Fi network?

THE WITNESS (Lavin): I don't know the extent of the Wi-Fi.

MR. ROSOW: Thank you. If we could speak with Mr. Burns, please. Mr. Burns, this is a bit of a continuation of Mr. Cannavino's questions. I'm curious how the elevation of the tower was determined. Is that something that you back into depending on what service you're trying to provide? You're at 502.3 feet. Was that a number you chose, or is that a number that's dictated by the site?

THE WITNESS (Burns): It's dictated by the site.

MR. ROSOW: And so according to
Mr. Cannavino's questions and according to our
pre-filed testimony, if the tower moved anywhere along

that 502-ish elevation and remained at its existing height, it would not have any change in its performance potential?

THE WITNESS (Burns): That's correct.

MR. ROSOW: And when you located the tower on Mr. Richey's property, did you consider other locations, or was this -- as was testified earlier, was this basically a location you were backed into by the landlord's wishes? If somebody else should answer that question, please feel free to . . .

THE WITNESS (Burns): We're going to have Mr. Vergati answer that.

MR. ROSOW: Thank you.

THE WITNESS (Vergati): The location of the proposed facility was discussion with the landlord, obviously, but it's an area on the property that we feel makes the most sense. Keeping it in the wooded line afforded the best screening. There are mature trees in this section of the property, so it makes sense to keep it in the woods. We wanted to try to maintain that 250-foot setback from the school building, and we did not want to move it further south, not only because it's closer to Mr. Richey's house, but Mr. Wiley's house and I believe the home that St. Luke's may own, which I believe Headmaster

1 Mark Davis may live in, at the cul-de-sac. location was picked as the best location on the 2 3 property. 4 MR. ROSOW: Did you consider a location 5 that was 90 feet from the property lines in your discussions? 6 7 THE WITNESS (Vergati): We did not 8 consider that. It may have been discussed, but 9 looking at the property, we wanted to keep the 10 facility within the existing treeline and wooded 11 section of the property. 12 MR. ROSOW: So if I drew a 90-foot circle, 13 90-foot circle of radius circle on the survey, and I 14 centered that 90-foot circle -- 90-foot radius circle 15 on the survey and I picked the center point on that 16 circle, would I be at the same elevation or more or 17 less the same elevation as the current tower proposed? 18 THE WITNESS (Vergati): I'll let Mr. Burns 19 respond to that question. 20 THE WITNESS (Burns): I would say within 2 21 or 3 feet, it would be within the same elevation. 22 MR. ROSOW: Would that constitute a 23 significant performance difference to the tower, 2 or 24 3 feet? 25 THE WITNESS (Burns): From an RF

standpoint, I'm not an expert on that. It may require us to go another 2 or 3 feet higher.

MR. ROSOW: This was never explored? As we've already established, you did not explore that option placing the tower at that location?

THE WITNESS (Burns): My involvement was after Mr. Vergati and the landlord explored all options on the property, and then they brought me in to design.

MR. ROSOW: I see. If we could have
Mr. Vergati back, please. Sorry for the musical
chairs. Mr. Vergati, as we discussed earlier in terms
of landscape screening, and you talked about the
treeline and so forth, to what level do you go in to
making sure that you have adequate buffer zones for
landscaping from adjoining properties?

THE WITNESS (Vergati): We will typically design our sites/compounds with stockade fencing for screening. We would typically propose evergreen plantings; in this case, we have. Those are typically two options that we do for screening: landscaping and fences.

MR. ROSOW: But as you testified last time or your colleagues testified last time, there's no room between the compound and St. Luke's for

1 landscaped screening because of the way the tower and 2 the facility is designed; is that correct? 3 THE WITNESS (Vergati): I believe there is 4 no room the way the tower is designed. We had offered 5 that we would have a conversation with St. Luke's and 6 have some screening on the St. Luke's property. 7 MR. ROSOW: Well, with all due respect, 8 that seems a little backwards to me. If you're going 9 to allow for screening from the landlord's side of the 10 property, why would you not allow for screening around 11 the compound on the landlord's property from its 12 neighbors? You would instead rely on the neighbors' 13 properties to put that screening in? 14 THE WITNESS (Vergati): We screen when 15 it's appropriate and when we have the room to do it, 16 if it makes sense, obviously. There are times when 17 you cannot put screening in, for whatever reason, so the site has been designed for landscape screening 18 19 right now. 20 MR. ROSOW: When you say it's been 21 designed for landscape screening, except on the 22 St. Luke's side; is that correct?

THE WITNESS (Vergati): I believe so,

MR. ROSOW: And what's the elevation

except on the St. Luke's side.

23

24

1 change of the fill that you used to create your 2 facility pad? 3 THE WITNESS (Vergati): I'm not quite sure 4 I understand the question. 5 MR. ROSOW: As I look at the drawings for 6 the facility, it appears to me that you're changing 7 the elevation of the site to create a flat area 8 towards the -- I believe it was toward the rear of 9 Mr. Richey's property; is that correct? THE WITNESS (Vergati): I believe that's 10 11 correct. 12 MR. ROSOW: And do you know how much 13 you're raising the elevation from the natural 14 topography to create that flat area? 15 THE WITNESS (Vergati): I'll let Mr. Burns 16 answer the grading question. 17 THE WITNESS (Burns): So the site itself 18 is graded at about 4.75 percent. As it exists today, 19 I believe it's up around, I want to say, 10 percent, 20 which is too steep for a compound. Even 4.75 is a 21 little steep for a compound, but it's just at the 22 limit. The rear or the -- get my bearings correct. 23 The east end of the compound, the lower end, will be about 3 feet of fill. 24 25 Three feet of fill? MR. ROSOW:

1 THE WITNESS (Burns): And then taper off to Soundview Lane. 2 3 MR. ROSOW: And how is that 3 feet of fill 4 Is it screened? screened? 5 THE WITNESS (Burns): I don't understand 6 the question. 7 MR. ROSOW: Do you just mound 3 feet of 8 dirt up, or do you create some sort of natural buffer 9 around that 3-foot pile? 10 THE WITNESS (Burns): The rear of the site 11 or the east side of the site will be a slope that will 12 be grassed, and on the southwest side, we'll be 13 planting trees. 14 MR. ROSOW: Right. That's not, again, on 15 the St. Luke's side; is that correct? 16 THE WITNESS (Burns): That's correct. 17 Between the edge of the driveway and the existing pipe 18 that's there, planting trees would probably be --19 well, there's enough room, but even with the pipe 20 there, we really couldn't plant trees on top of that 21 pipe. 22 MR. ROSOW: Right. We talked about that 23 drainage easement last time. So there's no possibility to do any sort of landscape screening 24 25 between the site and St. Luke's without coming onto

St. Luke's property, which would compromise our use of the property, in order to screen your compound; is that correct?

THE WITNESS (Burns): I would say that's correct.

MR. ROSOW: And just to make sure I'm clear on this, the reason the compound is there is because that's where the landlord wanted it put; is that correct?

THE WITNESS (Burns): That's what Mr. Vergati has testified to.

MR. ROSOW: Could we have Mr. Vergati
back, please? Mr. Vergati, during the last session
when you were questioned by Mr. Eldelson, you said,
and this is on page 91 of the transcript, you said
that, quote, "Mr. Richey was very sensitive to the
fact of the neighborhood," and then he goes on to say,
"He really had their best interests in mind working in
with Homeland." Does it strike you that that's a bit
of a double-statement by Mr. Richey, in saying that
he's got their best interests in mind, yet he forces
the compound as tight to the property line as he
possibly can?

THE WITNESS (Vergati): I don't believe so. I think Mr. Richey was looking at the site -- it

will be closest to him, let's not forget that, by any means, and he wanted to, along with Homeland, keep it not just away from his house, but away from the other houses on Soundview Lane as well.

I'd like to add that when we go to these sites, we walk them to see what makes sense. We look at the trees on the property. We like to try to keep trees in place, not take them down, because they offer screening.

The location was chosen by a number of factors: keeping away from existing homes on Soundview Lane, keeping many trees intact, having setback from the school, and trying to get the best elevation as well so there's not a call facility dropping.

MR. ROSOW: And I understand all that, but that still doesn't really answer the question, because you had said also during that testimony, on page 20, under questioning by Mr. Perrone, that you respected the landlord's wishes in designing the site. Did you respect the neighbors' wishes in designing the site, such as St. Luke's, and the idea of giving a buffer zone between the property line of St. Luke's and the compound?

THE WITNESS (Vergati): I think we have designed a very appropriate site, given the height of

the cell facility.

MR. ROSOW: That wasn't the question. I'm sorry, Mr. Vergati, that wasn't the question. Did you respect the wishes of St. Luke's when you designed the site? Did you talk to St. Luke's about designing the site?

MS. CHIOCCHIO: I object. (Inaudible.)
Mr. Vergati answered the same question.

MR. SILVESTRI: Mr. Rosow, I also want to add is - just let me finish - I think he did cover most of that with Attorney Cannavino going through did he talk to so-and-so and so-and-so and so-and-so. I really think you have your answers on that in the record, so if you can proceed, let's move on.

MR. ROSOW: I'll move on. Thank you,
Mr. Chairman.

Mr. Burns, if we could have Mr. Burns back. Mr. Burns, during the last session, Mr. Perrone questioned you on the hinge point of the tower, and on page 17 of the transcript, you said, quote: The tower itself is designed to withstand the load, and then at the hinge point and below it is beefed up so that it breaks at that point if that happens during a catastrophic event, unquote. Do you recall saying that?

1 THE WITNESS (Burns): I do. 2 MR. ROSOW: Is "beefed up" an engineering 3 term? 4 THE WITNESS (Burns): I would say 5 additional steel is added to the tower below. It's 6 not an engineering term, no. 7 MR. ROSOW: I didn't think it was. I just 8 wanted to clarify that I hadn't missed something. 9 can you dive into that a little more deeply? You said you'd add a little more steel below; what does that 10 11 mean? 12 THE WITNESS (Burns): The tower is 13 designed per the national code for structural design. 14 Then if the hinge point is required, it is 15 overdesigned below the hinge point so that if a 16 catastrophic failure occurs that it collapses upon 17 itself. 18 MR. ROSOW: Does that infer that the lower 19 section of the tower is immune to catastrophic 20 failure? 21 THE WITNESS (Burns): I'm sorry, is what 22 immune? MR. ROSOW: Does that infer that the lower 23 24 section of the tower is immune to that catastrophic 25 failure?

1 THE WITNESS (Burns): I don't know if I could answer that yes or no. I would say it depends 2 3 on what that catastrophe was. 4 MR. ROSOW: Why not just design the entire 5 tower so that it's beefed up? Again, to use that 6 engineering term. Why not just make the entire tower 7 as strong as the lower section? 8 THE WITNESS (Burns): Because it's not 9 required and it's cost prohibitive. 10 MR. ROSOW: Does that infer that the upper 11 section is designed to fail? 12 THE WITNESS (Burns): No, not at all. The 13 tower is not designed to fail at all. 14 MR. ROSOW: Well, I asked whether it's 15 immune to failure in a catastrophic event, and you 16 said you didn't want to answer that; fair enough. 17 Could we talk about what a catastrophic event would 18 be? What does a catastrophic event mean in the 19 engineering world? 20 THE WITNESS (Burns): I'm speculating. 21 Earthquakes, maybe. 22 MR. ROSOW: Right. 23 THE WITNESS (Burns): Major earthquake; 24 major hurricane, possibly. 25 MR. ROSOW: So the tower, though, is

1 therefore not immune to failure? There is a scenario where the tower could collapse, yes? 2 3 THE WITNESS (Burns): The tower is not 4 designed to fail. 5 MR. ROSOW: But it is not immune to 6 failure, is it? 7 THE WITNESS (Burns): It's not designed to 8 fail. 9 MR. ROSOW: Could you answer my question 10 with a yes or no? Is it immune? 11 THE WITNESS (Burns): To failure? Ι 12 answered your question, sir. It's not designed to 13 fail. 14 MR. ROSOW: I'm not sure you answered my 15 question, but we'll move on. 16 The tower is 38 feet from the property 17 line and the hinge point is 38 feet from the top of 18 the tower. Is that coincidental, or is that the way 19 you designed it? 20 THE WITNESS (Burns): That's the way it's 21 designed. 22 MR. ROSOW: Mr. Vergati stated, under 23 questioning by Mr. Harder, that the tower could be 24 extended 10 to 15 feet. Do you recall that testimony 25 by Mr. Vergati?

1 THE WITNESS (Burns): I don't, but I 2 believe you. 3 MR. ROSOW: Are you aware that the tower 4 could be extended 10 to 15 feet? 5 THE WITNESS (Burns): I suppose if it's 6 designed that way, it could be, yes. 7 MR. ROSOW: Would that not negate the idea 8 of having a hinge point at 38 feet if the 38-foot 9 distance of the property line dictated that 38-foot 10 hinge point? 11 THE WITNESS (Burns): The answer to that 12 is yes. MR. ROSOW: And we established that if the 13 14 tower is extended, the hinge point is irrelevant based 15 on the property line, correct? 16 THE WITNESS (Burns): Unless the tower 17 were structurally altered so that the hinge point was extended up; in other words, additional steel be added 18 19 to the existing structure so the hinge point moves up 10 or 15 feet. 20 21 MR. ROSOW: Do we have the benefit of 22 those construction drawings in the packets that we've 23 received and reviewed? 24 THE WITNESS (Burns): The tower has not 25 been designed yet.

1 MR. ROSOW: So how do we know that this hinge point exists other than you telling us? 2 3 THE WITNESS (Burns): Because I'm under 4 oath telling you that. 5 MR. ROSOW: We'll move on. Mr. Vergati, 6 if we could have him back, please. I'm trying to find 7 my place here, if I could have a moment. 8 All right. I apologize, this may be a 9 question for Mr. Libertine or Mr. Vergati. 10 Mr. Vergati, I believe your colleagues said that early 11 on, you were not allowed on the St. Luke's property; is that correct? 12 13 THE WITNESS (Vergati): At the time of the 14 balloon/crane test, we asked for permission from 15 St. Luke's and they denied access. 16 MR. ROSOW: This is the crane test, 17 correct? THE WITNESS (Vergati): This was the crane 18 19 test, that's correct. 20 MR. ROSOW: Do you recall the date of that 21 crane test? 22 THE WITNESS (Vergati): It was April 17, 23 2019. 24 MR. ROSOW: If I can just back up a little 25 bit, would you have been the person who was

1 responsible for arranging that crane test? 2 THE WITNESS (Vergati): Yes. 3 MR. ROSOW: And you said just a moment ago 4 that you were not allowed on the property the morning 5 of that crane test; is that correct? 6 THE WITNESS (Vergati): We asked for 7 permission and were denied access. 8 MR. ROSOW: When did you ask for 9 permission? 10 THE WITNESS (Vergati): We came there the 11 morning of the 17th, we walked into the security 12 office, spoke to a gentleman there, he had discussed 13 with Ms. Gabriele, and access was denied for us. 14 offered to take photos. We were denied access. 15 MR. ROSOW: Do you recall when you 16 arranged the rental? I presume you rented a crane for 17 the crane test. Do you recall when you rented the 18 crane? 19 THE WITNESS (Vergati): I don't recall the 20 exact date. It was probably within two weeks of the 21 actual crane test. 22 MR. ROSOW: So it was not that morning, 23 the 17th, that you decided, We're going to rent a 24 crane today and do a crane test? You did it sometime 25 in advance?

1 THE WITNESS (Vergati): Yes, we did. 2 MR. ROSOW: And do you use an in-house 3 photographer for the photography that's taken during 4 that date or do you hire an independent photographer? 5 THE WITNESS (Vergati): All-Points 6 Technology is our vendor that we use for visuals. 7 MR. ROSOW: So the person who was taking 8 the pictures works for All-Points? 9 THE WITNESS (Vergati): Correct. 10 MR. ROSOW: And did that person wake up 11 that morning and say, I'm going to take pictures on 12 this day, or were they given some sort of map to 13 follow, some places to go look at to photograph, and 14 so forth? 15 THE WITNESS (Vergati): We take time to 16 plan photo locations internally working with 17 All-Points Technology, give and take. And no, it's 18 not we wake up in the morning and go out there. We 19 would figure out ahead of time where we're taking 20 photographs from. 21 MR. ROSOW: So in the midst of all this 22 planning, it apparently never occurred to you to 23 contact St. Luke's and say, We're doing a test on this date and we'd like to be on your campus and take some 24

photographs, would that be okay?

1 THE WITNESS (Vergati): It's not required. There's no public notice requirement for the crane 2 3 test whenever we're doing visuals on private property. 4 Keep in mind that I protect our landlords as well. 5 don't want it to be a media circus, so there is some 6 discreteness to it as far as not broadcasting. 7 showed up, we asked if we could take photos, we were 8 denied, and it's too bad they missed that opportunity. 9 MR. ROSOW: You're obviously aware that 10 St. Luke's is a school, correct? 11 THE WITNESS (Vergati): Absolutely. 12 MR. ROSOW: And you're obviously -- I 13 assume you're aware that the vast majority of the 14 population on campus are minors, correct? 15 THE WITNESS (Vergati): Absolutely. 16 MR. ROSOW: And I assume you're aware that 17 you can't just show up at a place and take pictures of minors? 18 19 THE WITNESS (Vergati): We weren't taking 20 pictures of minors. The purpose --21 I understand that. You can't MR. ROSOW: 22 just show up at a place that is populated by minors 23 and start taking pictures with telephoto lenses. 24 assuming you would be -- I assume you would plan ahead 25 for this eventuality, so it's not a media circus,

1 since it's coming on a campus of school children. 2 THE WITNESS (Vergati): We don't publicly 3 notice it for various reasons. We gave St. Luke's the 4 opportunity; they could have certainly escorted us, 5 said, Come back in an hour or two. We were there a 6 good part of the day. They chose not to take us up on 7 the offer, and I'll leave it at that. 8 MR. ROSOW: Are you aware that any contractor coming onto St. Luke's campus undergoes a 9 10 background check for safety purposes? 11 THE WITNESS (Vergati): I was not aware of 12 that. 13 MR. ROSOW: Does that surprise you? 14 THE WITNESS (Vergati): Yes, in the sense 15 that I believe I was there in April of 2017, maybe 16 there was a background check on me, maybe there 17 wasn't, but I showed up on the campus with others. 18 MR. ROSOW: As a visitor, correct, as a 19 visitor being checked in at the front desk and having 20 your I.D. scanned into a computer system and you're 21 issued a visitor badge, correct? 22 THE WITNESS (Vergati): Yes, sir. 23 MR. ROSOW: It strikes me as a little odd 24 that you planned for this crane test, and yet the

biggest neighbor of this property, which is populated

by minors, was not noticed in advance, and yet you say that you were not allowed on campus. Is that potentially your fault for not planning in advance?

MS. CHIOCCHIO: I object.

MR. SILVESTRI: Mr. Rosow, what I was looking at and listening to is basically, I understand that they did some planning ahead of time to get their crane and to get their photographer. My understanding is the day of, they asked for permission and were denied. I don't know if you really need any more than that. Did they go weeks before to ask for permission? I think the answer is no. But, again, I think we have all the answers that we need for this particular line of questions.

MR. ROSOW: Thank you, Mr. Chairman. I'm just trying to establish that St. Luke's is painted as not allowing somebody on campus. We would have certainly allowed somebody on the campus with prior notice, which I think would be a reasonable ask.

MR. SILVESTRI: I think what we're getting from your questions to that, like I say, we have for the record that he asked the day of, and I think you got your answer and I think we can move on.

MR. ROSOW: Thank you, sir.

MR. SILVESTRI: Thank you.

1 MR. ROSOW: Mr. Vergati, could we -- are 2 you familiar with the applicants' supplemental 3 submission on May 27? 4 THE WITNESS (Vergati): Bear with me. 5 MR. ROSOW: Thank you. 6 THE WITNESS (Vergati): I have the 7 submission in front of me. 8 MR. ROSOW: Would you kindly turn to 9 Attachment 1, which is the environmental sound 10 assessment? 11 THE WITNESS (Vergati): Okay. 12 MR. ROSOW: And if we flip to page 6, at 13 the bottom of page 6, please, sir. 14 THE WITNESS (Vergati): I'm on page 6. 15 MR. ROSOW: Do you see at the bottom of 16 page 6 the sentence that begins, "The quiet conditions 17 of the survey were exaggerated due to the state of 18 emergency orders related to the COVID-19 emergency"? 19 THE WITNESS (Vergati): I do. 20 MR. ROSOW: Because the date of this 21 report that was prepared is not immediately available, 22 could we agree this was prepared sometime in the 23 spring, May of 2020, April of 2020, during the COVID 24 emergency? 25 THE WITNESS (Vergati): I believe that is

1 the case. 2 MR. ROSOW: Would you please turn to 3 page 4? 4 THE WITNESS (Vergati): Okay. 5 MR. ROSOW: At the top of page 4, there's 6 a photograph, Figure 2. Do you see that photograph? 7 THE WITNESS (Vergati): I see that 8 photograph. 9 MR. ROSOW: Can you tell me what the 10 caption says? 11 THE WITNESS (Vergati): "Field image from 12 site overlooking St. Luke's School at time of survey." 13 MR. ROSOW: Right. Mr. Chairman, with 14 your permission, if I could narrate this photograph. 15 For benefit of the written record, this is a picture 16 that allegedly was taken from the site looking back 17 towards the St. Luke's campus, the left side of the 18 photograph you see are our athletic center building. 19 The middle of the photograph you see what we refer to 20 as our upper turf field, and the right of the 21 photograph is the St. Luke's main building, the arts 22 and humanities wing of that main building. 23 MR. SILVESTRI: I can see that on the 24 picture. 25 Terrific. MR. ROSOW:

1 Mr. Vergati, this is a picture taken from the site of Mr. Richey's property looking back onto 2 the St. Luke's campus; is that correct? 3 4 THE WITNESS (Vergati): I believe that's 5 the case. I was not there the day the fieldwork was 6 done. 7 MR. ROSOW: And as we've already 8 established, this was during the COVID-19 emergency, 9 during that time, so the school, like all schools in 10 Connecticut, was closed at this time? 11 THE WITNESS (Vergati): I believe that is 12 true, yes. 13 MR. ROSOW: And I'm asking that question 14 just to verify your understanding that there's no 15 children outside; that the shades are drawn in the 16 building. It looks like the campus is abandoned; is 17 that correct? 18 THE WITNESS (Vergati): I would agree, 19 yes. 20 MR. ROSOW: So if I zoom in on this 21 photograph, Mr. Vergati, I can see an awful lot of 22 detail on St. Luke's campus. I can count the number 23 of chairs that are on our alumni plaza overlooking the 24 field; there's five Adirondack chairs on that plaza. 25 Where the shades aren't drawn, I can look into the

windows of the St. Luke's building. Would you agree with that?

THE WITNESS (Vergati): I have good eyes.

I don't see the Adirondack chairs in this particular photo on page 4.

MR. ROSOW: I have the benefit of looking at the digital version on my computer screen and you're looking at the paper version, so we'll move on.

when Mr. Cannavino was questioning you earlier about the 250-foot radius from a school, and you said that the First Selectman or the Siting Council could waive that regulation if there was no adverse visual impact, how do you make that statement? You didn't take photographs on the St. Luke's campus, and then this is the only photograph, as far as I can tell, that shows what the site might look like from St. Luke's. How do you make that statement that there is no adverse visual impact?

THE WITNESS (Vergati): I would refer to Mr. Libertine to comment on your question.

THE WITNESS (Libertine): Good afternoon.

I'm not sure anyone made the statement unequivocally that there would not be any type of an effect on the school. If I recall Mr. Vergati's statement, it was in the context of the Town or Siting Council being

able to waive that requirement.

MR. ROSOW: So in previous testimony, this is on page 73 of the transcript, this is Mr. Vergati said, "The First Selectman in his capacity,
Mr. Moynihan, has the ability to waive any type of setback to a school, as well as the Siting Council, as long as it's shown that there is no adverse aesthetic effect," unquote. How do we know that it's not shown or shown if there are no -- if there's no evidence to that effect?

THE WITNESS (Libertine): I'm not sure I even understand the question. We're not asking for a waiver. It's just a statement that it's a possibility to request that in the event you want to be closer than 250 to the school.

MR. ROSOW: Mr. Vergati has testified that his definition of "school" and our definition of "school" are different. Do you recall that?

THE WITNESS (Libertine): I do.

MR. ROSOW: Mr. Vergati, I believe -- and I don't want to put words into his mouth; maybe we can put him back up, if you'd like. Mr. Vergati thinks that it's 250 feet to the building and we think it's 250 feet from a school facility. Would that be a fair statement?

THE WITNESS (Libertine): I'm sorry,
you're going to have to repeat that. I was trying to
read the actual statute while you were talking.

MR. ROSOW: Sure. I understand. I don't want to put words in Mr. Vergati's mouth, but I believe his position, and perhaps your position as well, is that "school" is building, and our position is that "school" is a facility where school activities take place. Would that be a fair explanation of our difference of opinion?

THE WITNESS (Libertine): I'll let

Mr. Vergati answer that one, only because it's really

not my -- I did not make the statement.

THE WITNESS (Vergati): Repeat the question, please.

MR. ROSOW: Sure. So, Mr. Vergati, in previous testimony, this is from page 73 of the last session transcript, you say, "I think it's clear the regulations state 250 feet to a building," unquote, and it's our position that the 250 feet is to the school facility. Is that a fair explanation of our difference of opinion in how that statute is written?

THE WITNESS (Vergati): I guess it's a difference of interpretation. We believe 250 feet to a school building. It looks like you're interpreting

it as 250 to a school property.

MR. ROSOW: Not necessarily a school property; we're saying a school facility. Would you say, based on that photograph on page 4, the sound assessment Figure 2, that that athletic field is part of the school?

MR. SILVESTRI: I'm going to interject.

My understanding is that the statute references a

building containing a school. I also think we

established that there is a difference in

interpretation between the applicant and parties.

Where do you want to go with this, Mr. Rosow?

MR. ROSOW: I've pretty much wrapped up,
Mr. Chairman. I just want to make sure that -- if I
could just ask Mr. Vergati a couple more questions on
the fact that we have no other visuals on this, I'll
wrap up.

MR. SILVESTRI: Go right ahead.

MR. ROSOW: So, Mr. Vergati, if, let's say, we had this difference of opinion and there was a need to prove there is no adverse aesthetic effect, how would we do that if there are no other photographs available?

I think they're muted.

MR. SILVESTRI: I think everybody's muted

1 at this point. 2 THE WITNESS (Vergati): We're back, sorry. 3 In answer to your question, we have a very 4 extensive visual analysis that was submitted by 5 All-Points Technology, and I would ask to look at 6 that, the photographs in it. 7 MR. ROSOW: Mr. Vergati, are you familiar 8 with your late-filed exhibit, Attachment 2? 9 THE WITNESS (Vergati): This exhibit was 10 prepared by All-Points and they could speak to it. 11 MR. ROSOW: Just to make sure we're 12 looking at the same piece of paper for different 13 locations, this is a site location map with year-round 14 and seasonal visibility; is that correct? 15 THE WITNESS (Libertine): That's correct. 16 MR. ROSOW: And if I interpret this map 17 correctly, where it's yellow is predicted year-round 18 visibility and where it's orange it says potential 19 seasonal visibility; is that correct? 20 THE WITNESS (Libertine): Yes, sir. 21 MR. ROSOW: So would it be correct, if 22 you're familiar with the St. Luke's campus, that most 23 of the St. Luke's campus upper athletic field, lower 24 athletic fields, those are all in yellow; is that 25

correct?

THE WITNESS (Libertine): Primarily, yes, sir.

visibility for all those locations; is that correct?

THE WITNESS (Libertine): Certainly within locations within the areas I depicted in yellow, I would say in this case, where there are open fields, that is probably the majority, if not all of it, yes.

MR. ROSOW: And that means year-round

MR. ROSOW: So when we conduct classes outside, when we have athletic practices outside, when we do anything outside, pretty much that entire area and anything along the side of the building that's shaded in yellow is going to have year-round visibility of this tower; is that correct?

THE WITNESS (Libertine): Yes.

MR. ROSOW: Mr. Chairman, in terms of definition of the school facility, I would point out that we're entering into an unknown time now. We do have plans that we may have to conduct school outside, so I'm not sure if that changes the definition of "school" for the statute, but it certainly changes the definition of "school" for the immediate future for us, so I'd like the Council to bear that in mind, as well as our previous arguments that there is a significant adverse visual effect to the St. Luke's

property by this tower.

MR. SILVEST

your comments on that.

MR. SILVESTRI: Mr. Rosow, I appreciate your comments on that. Again, we've got the hypothetical that classes might be outside. But I think the site location map with your own visibility that you just mentioned in your questions to Mr. Libertine and his responses, you predicted your own visibility quite obviously, so I thank you on that.

MR. ROSOW: Thank you. I have nothing further. Ms. Gabriele?

MS. GABRIELE: I would only say,
Mr. Chairman, the hypothetical is, in fact, reality.
We are scheduling classes outside, given what we're
going through with COVID, to guarantee the spacing
quidelines that the CDC is putting out.

MR. SILVESTRI: Thank you for your comment. Did you have any additional questions, Ms. Gabriele?

MS. GABRIELE: I don't. Mr. Rosow covered everything. Thank you.

MR. SILVESTRI: Very good. Thank you both. I'd like to continue cross-examination of the applicants by the Siting Council, starting with our siting analyst, Mr. Perrone.

CROSS-EXAMINATION

MR. PERRONE: Thank you. Mr. Vergati, on page 17 of the transcript, you noted that the Town did not wish to pursue the Clark property as a site. My question is: What were the Town's primary concerns about the Clark property?

THE WITNESS (Vergati): If I recall, the primary concerns were that there were restrictions on the property. The Town had gone down this road before with Verizon. My understanding, Verizon was interested in the Clark property. There are restrictions on this property to that type of development is my understanding. In addition to that, there are vernal pools and wetlands located on the property that made it not the most attractive property.

MR. PERRONE: You also mentioned there were no other town properties besides the Clark property that checked four criteria boxes that Homeland looks for. Could you tell us what those criteria are?

THE WITNESS (Vergati): Sure. We look for a site that's obviously going to have the least visual impact to an area, least environmental impact to an area. We look for a site where there's no structures,

meaning rooftop, water tank, existing transmission
line or tower that. We look for a site that is
constructable and zonable, meaning we can gain access
through there and actually build the site. The fourth
criteria that I look at, really, is having a landlord
that is willing to lease to us with reasonable rents.

MR. PERRONE: And does the proposed site meet your four criteria?

THE WITNESS (Vergati): The proposed site on Soundview, yes, we feel that we checked all four boxes. The Town felt strongly as well. Their third-party consultant, CityScape, also agreed. And this area certainly targeted called out for Center Lines report, I think 2014, independent report, found that this area, if you want to call it St. Luke's, is a replication (inaudible).

MR. PERRONE: Next, I have a couple of engineering questions for Mr. Burns, please.

Mr. Burns, at the last hearing, you had testified about the height of the walk-in cabinet; it was approximately 9-1/2 feet, and it sits on stilts to allow for cabling underneath. Do the stilts materially affect the height? In other words, do we have to add something to the 9-1/2 feet or 9-1/2 is the total?

1 THE WITNESS (Burns): No, the stilts do add to the height. Since that time, I've received 2 3 more information on the walk-in cabinet. The stilts 4 are actually 18 inches, so the top of that cabinet will be 11 feet off of the concrete pad. 5 6 MR. PERRONE: And the concrete pad, the 7 top of that is pretty close to grade? 8 THE WITNESS (Burns): Yes, it's going to 9 be close to grade. 10 MR. PERRONE: Okay. And in response to 11 the Council Interrogatory Question 11, we had asked 12 about codes and safety standards, it says that the 13 2012 International Building Code to be used. Would 14 the 2015 International Building Code be the most 15 recently adopted in Connecticut? 16 THE WITNESS (Burns): If not the 2020 17 building code. To be honest, I'm not sure what was 18 adopted, but it would be the most recent. 19 MR. PERRONE: So structurally, the tower 20 would be designed with the most recent building code? 21 THE WITNESS (Burns): Yes, it will be 22 designed to BIA-18. 23 MR. PERRONE: Thank you, Mr. Burns. Мy 24 next questions are RF. Mr. Lavin, on page 123 of the 25 transcript, you had mentioned how an RF crane test was

1 sometimes referred to as a CW test. What does the "CW" stand for? 2 3 THE WITNESS (Lavin): Continuous wave, an 4 unmodulated carrier. 5 MR. PERRONE: On page 130 of the 6 transcript, you were asked if a tower at 1160 Smith 7 Ridge Road would provide seamless coverage on Route 123. You testified that it looked that way. 8 Was that based on a 146-feet center line? 9 10 THE WITNESS (Lavin): I believe it was. I 11 need the (inaudible). 12 The records for that is the MR. PERRONE: 13 Wiley interrogatories sent in the attachments, which 14 I'll refer you to for my next question. If a tower at 15 1160 Smith Ridge Road had a center line height of 16 approximately 106 feet, how would the coverage on 17 Smith Ridge Road compare to that of the proposed site? 18 THE WITNESS (Lavin): There would be --19 for Smith Ridge Road, there's more coverage from 1160 20 Smith Ridge than there is from the Crow site at 81 and 21 106 and then 146, but not into the area we're trying 22 to serve with this site. 23 MR. PERRONE: Okay. Going to the 24 application, page 2, the RF report, at the bottom of 25 page 2, "Analysis of the propagation modeling and

drive testing in New Canaan reveal the AT&T network is unreliable." My question is: The part about drive testing, which drive testing is that referring to?

THE WITNESS (Lavin): We call it baseline drive. The drive test is to determine what the existing coverage is from the network as it stands.

MR. PERRONE: Was that drive testing the one from the 2014 report, or are these more recent drive tests referred to?

THE WITNESS (Lavin): These are more recent drive tests. They were submitted as -- binder's coming apart here. I don't know exactly which one.

MR. PERRONE: I'll move on. That's okay. In referencing page 125 of the transcript, Attorney Cannavino had asked you about the accuracy of propagation maps, and the reference in the wireless market study report page 9, where it mentions how coverage maps should be viewed as a guideline rather than absolute. There was some discussion about potential errors in the modeling. My question is: How do you manage or compensate for uncertainty in propagation modeling?

THE WITNESS (Lavin): Our software compares the prediction to the measured coverage and

points to us errors by -- differences by land-use category and what the standard deviation is of the differences between measured and predicted, and we that to change the priorities of our model to fit it more precisely to the local condition. It's a good comparison by land-use category between our prediction and the measured, and we use that to change the perimeters of the prediction to get them to match the measured gate as closely as we can.

MR. PERRONE: Do drive test results play into that?

THE WITNESS (Lavin): They are the measure.

MR. PERRONE: Thank you. My next question is for Mr. Vergati. Mr. Vergati, I'd like to ask you about the height of a potential tower at 1160 Smith Ridge Road. The pre-filed testimony of Mr. Camporine contains a June 19, 2020 offer letter from Homeland to offer to lease a location for a tower at 1106 Smith Ridge Road. My question is: How tall a facility at that site was contemplated in that offer letter?

THE WITNESS (Vergati): I don't think we put a height in that offer letter. We would look at it, in conjunction with other sites, looking at the Town's wishes. I would say no taller than 110 feet.

1 We have admitted to the Town, as I've stated 2 previously on the record, as a partner, developing 3 partner, where we won the RFP, that our sites, 4 typically we develop at 110 feet and below. So I 5 think 110 feet, if the site were to go in that area, I 6 don't have any interest from 1160 Smith Ridge Road as 7 far as intense interest, but if the site were to go 8 in, that land was particularly interested, I think we 9 would propose a facility of 110 feet height wise. 10 MR. PERRONE: So with a tower at 110, 11 would that put the antennas at something like 106 or 12 107? 13 THE WITNESS (Vergati): Yes. The carriers 14 are using typical 8-foot antennas. We would like to 15 keep the tip of the antenna flush with the top of the 16 tower, so, yes, 106 would be an appropriate center 17 line. 18 Thank you, Mr. Vergati. MR. PERRONE: 19 going to move be on to a visibility topic for 20 Mr. Libertine. Is the proposed project located within a national heritage corridor? 21 22 THE WITNESS (Libertine): No, it is not. 23 MR. PERRONE: Next, I'd like to ask you 24 about the crane test that was performed on April 17, 25 My question is: How long was the crane up? I 2019.

mean, a number of hours? All day?

THE WITNESS (Libertine): The better part of a day. I'd say between four and five hours, maybe a little longer. Enough time so that we had the opportunity to drive all of the local and state roads within a two-mile vicinity.

MR. PERRONE: And turning to the late-filed exhibits, late-filed B, which has visibility of the neighborhood, my question is: Could you explain how that visibility modeling was performed?

Similar to what we present in our visual reports, we do a computer model that includes building essentially a digital surface model that has photographic elevation derived from LIDAR information, so that's flown; that's very accurate. And then on top of that, we use land-use data, as well as the LIDAR itself, which allows us to understand the representations of points, either on the ground, trees, structures, so we have accurate heights of all those points. Those are all meshed together into this model, and then what we're able to do is understand from the top of the tower where you might be able to see out onto the landscape, so it's a little bit of an ingrowth process

1 of how we actually present it. Instead of the viewer 2 being in a particular location and looking back at the 3 tower, this is actually as though we were on the very 4 tip of the tower looking back down onto the landscape. 5 It essentially does the same thing, but it's exactly 6 the same model that we use as part of the overall 7 visual assessment. The only difference here is that 8 we're relying strictly on computer modeling. 9 Actually, I take that back. This was actually derived 10 after we field reviewed the work based on the crane 11 test, so the same footprint that is presented in the 12 visual report, in this case we overlaid the parcel 13 data so we could understand over what properties we 14 might have an affinity over, and obviously, we were 15 not able to confirm areas on private property and on 16 the school. 17 MR. PERRONE: Were you able to refine your model with the crane data? 18

THE WITNESS (Libertine): We did, we did refine. But, again, we relied solely upon the modeling, whether we were on private property or property that allowed access to us.

MR. PERRONE: In the transcript on page 21, Mr. Vergati had mentioned that he had conversations with the property owner regarding

19

20

21

22

23

24

25

1 additional plantings to the south. These plantings, hypothetically, would be between the proposed facility 2 3 and the property owner's driveway. Looking at the 4 visibility map that was prepared in late-filed 5 Exhibit B, would putting additional plantings between 6 the facility and the property owner's driveway 7 materially affect the fuchsia? 8 THE WITNESS (Libertine): No, it would 9 not. 10 MR. PERRONE: Is that because the trees 11 would be more around the compound than the top itself? 12 THE WITNESS (Libertine): Precisely. So, 13 it would help to view some of the lower portions of 14 the facility, primarily the stockade fence, but it 15 would not -- from an overall standpoint, it would not 16 do anything to really -- I'll take that back. 17 would be some benefit to anyone who was driving to the end of the cul-de-sac; that would also screen some 18 19 views, but certainly from an overall standpoint, it 20 would have a minimal effect. 21 MR. PERRONE: And just visually or 22 aesthetically, what is the difference between a 23 shadowbox fence and a standard stockade fence? 24 THE WITNESS (Libertine): I'll let

Mr. Burns respond to that, only because he's more of

25

1 an expert on that and I might misstep by saying the 2 wrong thing. 3 THE WITNESS (Burns): A stockade fence is 4 typically wooden boards that are butted up together. 5 A shadowbox fence has more of a separation, so kind of 6 more of a board-on-board fence, if you will. It's got 7 a nicer look to it, at least in my opinion. 8 MR. PERRONE: And my last question is also 9 to Mr. Burns. 10 THE WITNESS (Burns): I'm sorry. There is 11 a detail of it in the drawing. 12 MR. PERRONE: Yes. At the last hearing, 13 on page 94 of the transcript, there was some 14 discussion about an existing tower structure at 15 St. Luke's, perhaps with a radio station. Are you 16 familiar with that at all, Mr. Burns? 17 THE WITNESS (Burns): I'm not. 18 MR. PERRONE: Thank you. That's all I 19 have. 20 MR. SILVESTRI: Thank you, Mr. Perrone. 21 I'd like to continue cross-examination of the 22 applicants by Mr. Morissette. 23 CROSS-EXAMINATION 24 MR. MORISSETTE: Thank you, Mr. Silvestri. 25 I'll start with Mr. Burns since he was seated.

1	THE WITNESS (Burns): Yes, sir.
2	MR. MORISSETTE: Good afternoon.
3	Mr. Burns, you testified that the towers are designed
4	not to fail, and I'm assuming that they're designed
5	for events such as, as you stated, earthquakes,
6	hurricanes, and tornadoes, those types of events. You
7	also touched upon building codes. I'm assuming within
8	those building codes that you're designing to certain
9	wind speeds?
10	THE WITNESS (Burns): That's correct.
11	MR. MORISSETTE: What wind speeds are you
12	designing to?
13	THE WITNESS (Burns): For Fairfield
14	County, I don't know the answer offhand. I certainly
15	can get that for you.
16	MR. MORISSETTE: So it varies by county?
17	THE WITNESS (Burns): It does vary by
18	county, yes. It's built into the DIA regulations.
19	MR. MORISSETTE: So this specific tower is
20	designed for certain
21	THE WITNESS (Burns): Wind speeds and wind
22	gusts.
23	MR. MORISSETTE: For this county?
24	THE WITNESS (Burns): Correct.
25	MR. MORISSETTE: Is it the entire tower or

1 is the base different than the upper portion relating to wind speeds or are they the same? 2 3 THE WITNESS (Burns): Well, it's the 4 entire tower, but obviously, you know, the top where 5 the antennas are, there tends to be more surface area 6 there, so that would be more used in the design, but 7 it is for the entire tower. 8 MR. MORISSETTE: Okay. And this would be 9 in full compliance with building codes and those wind 10 speeds? 11 THE WITNESS (Burns): Yes, sir. 12 MR. MORISSETTE: Okay. I'm not sure if 13 this question is for you, I think it is, but if the 14 setback was moved to the 50 feet for Planning & 15 Zoning, would you change your yield point? 16 THE WITNESS (Burns): The yield point is 17 based on the proximity to the closest property, so if 18 we moved it 50 feet off the closest property line, 19 that yield point would go from 38 feet from the top to 20 50 feet from the top. 21 MR. MORISSETTE: Okay. So it would still 22 be designed to collapse within feet or inches of the 23 property line? 24 THE WITNESS (Burns): The subject parcel, 25

correct.

MR. MORISSETTE: Okay. But it would be designed such that it would not cross the property line into the abutting property?

THE WITNESS (Burns): That is correct.

MR. MORISSETTE: And in consideration of the property, the house on the property that is, would that affect your yield point? Probably not.

THE WITNESS (Burns): No. I believe that house, I want to say, is 165 from the tower, so it probably wouldn't affect it at all.

MR. MORISSETTE: Okay. Very good. Those are all the questions that I have. Thank you.

MR. SILVESTRI: Thank you, Mr. Morissette.

I'd like to continue with Mr. Harder.

CROSS-EXAMINATION

MR. HARDER: Thank you. Actually, following up on the question that Mr. Morissette just asked, with a yield point designed at the same distance from the top that the tower is from the property line, I guess that presumes that if the tower does fail, it falls no farther than the property line. Have you ever seen situations where a storm or wind speed is so extreme that the tower separates at the yield point and then might fall, still fall into the adjacent property?

1 THE WITNESS (Burns): I have personally 2 not seen that. 3 MR. HARDER: So the expectation is, while 4 the tower may yield, I guess, or collapse, that 5 there's still some physical connection? 6 THE WITNESS (Burns): That's correct. 7 MR. HARDER: Okay. 8 THE WITNESS (Burns): In addition, there 9 are multiple cables inside the tower from the carriers 10 as well, so those would act like an anchor, if you 11 will. 12 MR. HARDER: Okay. Thank you. That's 13 helpful. My next question is a follow-up. I believe 14 Mr. Rosow asked a couple of questions on WiFi Calling. 15 I'm not sure who the best person is for this, but my 16 question is: Can anyone with a cellphone make a Wi-Fi 17 call? 18 THE WITNESS (Lavin): If it's a smartphone 19 that's compatible with Wi-Fi and the security on the 20 network in question and the network has the bandwidth 21 to serve it and the signal strength, generally 22 speaking, yes. 23 MR. HARDER: Okay. All right. So say 24 everyone passes those tests, and I'm not sure how 25 difficult those tests are, but say everyone passes

those tests, are there -- what are the roadblocks, then, to actually using a cellphone or Wi-Fi? What situations might occur that would prohibit the use of that cellphone that still has passed all those tests?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

THE WITNESS (Lavin): The most common will be a power outage. In all likelihood, when the power goes out, the Wi-Fi network shuts off and disappears on you; so when you need it the most, it's gone. That's probably the most common. Then there's lack of coverage. I don't know the details of their system; it's likely covered strongly within the building, but once you get outside, Wi-Fi is down-linked from the site to the pole, it's a very low-power system, it won't reach very far. Outside my house, and Wi-Fi is gone by the time I get to the curb. There's no coverage over the whole area. Also, a cable outage, prevent calls from the rest of the phone network to call people, either within the Wi-Fi system, you have to go back to the switch and back to the Wi-Fi system again. If you lose your most likely cable or other Internet connection, high-speed bands, nothing works there either.

MR. HARDER: Okay. So Wi-Fi calls, you can't make a Wi-Fi call from your vehicle?

THE WITNESS (Lavin): No. You'd have to

have -- well, there are some vehicles that have Wi-Fi, but that Wi-Fi connects back to a commercial network like AT&T or Verizon. You think you're making a Wi-Fi call, but it's just masquerading as a Wi-Fi call.

MR. HARDER: But would that kind of call still function if the cell service wasn't -- the cell service, the kind you're talking about providing here, wasn't provided or wasn't adequate?

THE WITNESS (Lavin): If there's no cellphone service in that vehicle, there's no Wi-Fi connection to the rest of the world.

MR. HARDER: Okay. Thank you. My last question is concerning communications with the neighbors. I'm not sure who the best person is for that. There were a few questions -- this, I think, came up related to the photographic -- the visibility analysis and photographs related to that, but also just generally communications with the neighbors, and it's come up in other situations also. But there were several questions asked about whether or not you had contacted the neighbors or asked them permission to go on their property, and I think in all cases or almost all cases, the answer was no. My question is: Why don't you? I can understand that perhaps in some cases, there may be a fear of getting the answer you

don't want, but I guess separate from that, why don't you ask the neighbors for permission to go on their property?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

THE WITNESS (Libertine): This is Mike Libertine. Since we're the ones who typically are responsible for obtaining photographs during crane tests or balloon floats, it might be more appropriate for me to answer. We have on occasion entered onto private properties; that is typically when there is a public notice float on a weekend or another time that everyone has been made aware of it, and we usually do that through the attorneys, so there is some paperwork involved from a liability standpoint. But primarily, most of our work is done privately, and part of that is already in the process. One of the reasons we do that is so we can understand what the overall visibility is going to be. There have been cases where I've worked with clients, including Homeland, and expressed my concerns over visibility and issues associated with tower placement or more specifically tower height typically, and so it's just a norm of the business to go out and do some independent work prior to making a site public. That's really 99 percent of the cases the way it's conducted.

MR. HARDER: Understood, I guess. But I

guess, you know, someone was asking a question, I
think it might have been Attorney Cannavino, about,
you know, the location being as preferred by the
property owner, but there were no questions asked as
to what the preference might be for the neighbors.
Obviously, in some cases, maybe all, I don't know, the
preference would be no tower, but short of that, you
know, without talking to them, you don't know what
their preference might be in terms of alternate
locations on that property. So, you know, why not ask
those questions, or at least attempt to ask those
questions?

THE WITNESS (Libertine): Well, I'm not sure we're going to get a lot of input. As you suggest, I would imagine most people would probably say, We don't want it anywhere on that property if I can see it. But I think Mr. Vergati's statement about working with the property owner and the property owner's preference may be taken a little beyond what he meant. I don't want to put words in his mouth, but I know in this case, we were asked about placement when we saw where this was going, and from my personal perspective, I felt this was appropriate for a number of reasons. One, we are essentially in the woods, so we can do as much screening as possible. And we have

balance, proximity to other properties. There is a property directly across the cul-de-sac to the west that if we were to move this to the south toward Mr. Richey's house, we'd open up those views more than they are today and likely would be increased visibility for that particular neighbor, who happens to be one of the closer neighbors. It's a balancing act trying to find appropriate locations on any parcel, especially when you have one that only has so much acreage on it. So, again, we're trying to balance all those needs and take advantage of what's there today. Asking the neighbors, if we did that, we could get six different answers and still might be back at the same spot.

MR. HARDER: Okay. Thank you. That's all the questions that I have. Thank you.

MR. SILVESTRI: Thank you, Mr. Harder. We also, later on today, will have the appearance by the Soundview Neighbors Group, Mr. Harder, if you have questions specific to them to continue your line of thought, there will be an opportunity later on.

I would like to continue cross-examination by Council members at this time with Mr. Hannon.

Mr. Hannon, are you still with us?

MR. HANNON: (No response.)

MR. SILVESTRI: I do have Mr. Hannon on my screen; I just don't hear or see him at this point.

Let me pass on Mr. Hannon for the time being and move to Ms. Guliuzza.

MS. GULIUZZA: Thank you, Mr. Silvestri.

I don't have any questions.

MR. SILVESTRI: Thank you. I'll move to Mr. Eldelson before I come back to Mr. Hannon.
Mr. Eldelson.

CROSS-EXAMINATION

MR. EDELSON: My question is really, I guess, a radio frequently question, and it related to this wireless or I should say Internet calling or WiFi Calling. Specifically, how compatible is that with the FirstNet concept that we heard described at the original hearing? Is that consistent with FirstNet? Does it address the incorporation or integration of WiFi Calling?

THE WITNESS (Lavin): FirstNet, to the best of my knowledge, does not. I think with WiFi Calling, depending on the campus, the first responders would show up and in all likelihood not be able to communicate with anyone except inside the building if the power still happened to be on. There are multiple clear scenarios when first responders have to come to

campus, the building may not be accessible or the power might be off for a number of reasons. This is intended to be an independent system with backup power and its own connections to give them priority. Also, they wouldn't have any priority on a Wi-Fi system. They could access if they had all passwords and everything all set ahead of time. This is priority access for them to basically from this spectrum move to the head of the line for their communications and not get caught in the congestion to attend some sort of event on campus.

MR. EDELSON: Thank you for that answer.

I guess my next question, in a sense a comment, would
be for Mr. Vergati.

THE WITNESS (Vergati): Yes, sir.

MR. EDELSON: As you can obviously tell, for us Council members, the aesthetic balance and balance of aesthetics versus the public need is probably critical to what we're doing, and there's been some discussion about your attempt to do some photographing from the St. Luke's site, and obviously, it didn't work out the first time, so I would just make a comment to say that I think you've heard some things today that said or say with a little bit of warning, something could be worked out, and I think

having more visual evidence for us about what the tower would look like would be beneficial for the Council members. That's obviously your decision about what you want to bring forward. With that,

Mr. Chairman, it's the end of my questions.

MR. SILVESTRI: Thank you, Mr. Eldelson.

I believe Mr. Hannon has rejoined us. Mr. Hannon.

CROSS-EXAMINATION

MR. HANNON: I don't want to cast any aspersions, but I have AT&T service and my call got dropped. I do have a couple of questions. One of the things that's come up in the discussions is 1160 South Ridge Road, and I'm just curious from the applicants' perspective, how good of a site is that compared to the site that you're currently looking at?

THE WITNESS (Vergati): Are you asking the question from an RF perspective, a visual --

MR. HANNON: Primarily the RF.

THE WITNESS (Lavin): There's no hard-and-fast location height and everything else established, so it's difficult to say in terms of AT&T. From the thoughts you've seen, they are solutions to two different problems. AT&T's problem currently they're addressing is the area around the proposed site. The Smith Ridge site would cover

different areas. They're not mutually exclusive in any way. They address two different areas.

MR. HANNON: Okay. I'm just curious about the two sites simply because 1160 has been brought up on a number of occasions. I'm not sure, but you may be the one to answer this question. I'm looking at the current coverage maps that are in here behind Tab 1, and I'm curious as to whether or not NY 2145, is this the New York tower that has been discussed?

THE WITNESS (Lavin): Yes.

MR. HANNON: And then also looking at that same map, it looks as though there is just a little bit of coverage below where the proposed CT 652, I guess it is, is located, and I'm just wondering, below that area on Soundview Lane, it appears as though there's maybe a little bit of coverage. I'm just wondering, can you make an educated guess as to what tower that coverage might be coming from, whether or not it's the New York tower or one of the two Connecticut towers shown on the map?

THE WITNESS (Lavin): There are three primary candidates: NY 2145, 2282, and CT 2841. I don't know offhand which one that's coming from.

MR. HANNON: So it is theoretical that it could be coming from New York, correct?

THE WITNESS (Lavin): It is possible. It seems more likely to be from 2282 or 2841, but I'm not exactly sure.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

MR. HANNON: Okay. That's fine. This is just a general question to the applicant. I believe that there's language that says the applicant will be responsible for maintaining the pipes and all that in the easement that runs along the proposed facility, so I'm wondering if you're aware of whether or not there are any encumbrances based on the easement in that area that might prevent them from planting any type of shallow-root landscaping, seeing as how they are the ones responsible for maintaining the pipes should something happen. Is that a possibility if there is not a restriction, the easement, that they could possibly utilize that area for some landscaping and keep it entirely on that site?

THE WITNESS (Vergati): My understanding, the reinforced concrete pipe is roughly 8 to 9 feet below grade. We have proposed access through that easement. I don't think it would be feasible to put landscaping over the pipe, nor would it be prudent, because of the root systems growing into the pipe and so forth, so we'd like to keep it open, and it's been open. There's no trees that have been planted there.

It's pretty much a swamp that's kind of open at this point.

MR. HANNON: I'm just asking you if that might be a possible alternative should this go forward and you cannot work out something with St. Luke's, is that a possibility?

THE WITNESS (Vergati): I'd have to discuss it internally, discuss it with the Town. I would like to mention as well, and maybe St. Luke's can speak to this, I believe St. Luke's may have recently done some plantings, some screening on their property right now that stands today; I don't know that for sure. So there may have been some screening already put in by St. Luke's on the property, but I don't know that for sure.

MR. HANNON: Okay. That's all I have. Thank you for your patience.

CROSS-EXAMINATION

MR. SILVESTRI: Thank you, Mr. Hannon. I have a few follow-up questions from -- I guess mostly from the ones that Mr. Perrone had asked. Let me start with Mr. Lavin. Mr. Perrone had asked you about errors in modeled coverage, if you will, and I'm not sure if I received your answer correctly, so I'm going to pose a similar question to you. If you do your

modeling and you come up with a certain area that you're going to cover with a proposed tower and you build a tower, but the reality of the whole thing is wrong, that somehow you're missing coverage in a certain area that you thought you were going to have it, how do you make up for what I'll call that error and what you predicted versus what is reality?

THE WITNESS (Lavin): It's basically known in terms of optimization, perhaps the -- oftentimes, a site is configured based on the models, down cells, we call them, to reduce -- almost like opening and closing an umbrella, to open up coverage and close it down. Those are the sorts of things we do to try to rectify the things that didn't turn out quite the way we hoped they'd be done continuously. Turn up probably once or twice a year, at least, to survey the coverage and make adjustments to how the site is configured to improve service.

MR. SILVESTRI: So is it a question of, say, reorientating your antennae or possibly trying to boost the signal or both of those and something else?

THE WITNESS (Lavin): We may change antenna models for lower or higher gain. We may change the azimuth. We're running full power, so there isn't any more power from the radio that we

could use. Change azimuth, change down fields to bring the beam onto the area we wanted to overshooting or undershooting it; either one could be responsible for not having coverage.

MR. SILVESTRI: All right. And from your experience in doing this through the years, has anything fallen flat, such that you predicted a certain coverage in the area and all the sudden you might be 20 percent or more off that you couldn't correct it?

THE WITNESS (Lavin): Very unusual. I mean, we're human. Every system like this is extremely complicated and those kind of things can happen, but we've got very experienced people to keep the possibility of such things to an absolute minimum.

MR. SILVESTRI: All right. Let me go back to this Wi-Fi business, because I'm still confused about that part, and I think this still might be for Mr. Lavin. I'm familiar with a lot of vehicles that are on the road right now that are receiving over-the-air updates to update their computers. Do you know how that over-the-air update process takes place? Is it through Wi-Fi or some other means?

THE WITNESS (Lavin): I'm fairly certain that is from public networks, because you couldn't

ever predict when a vehicle could get close enough to a Wi-Fi independent of the people out in the garage that would actually get the update. I believe they're carried over the public mobile carriers like AT&T and Verizon.

MR. SILVESTRI: As opposed to a Wi-Fi situation?

THE WITNESS (Lavin): Yes. You'd have to be very close in there. You'd have to have access to it. There would be a lot of things that could be greatly delayed or they could never happen.

MR. SILVESTRI: Is there a satellite component to that as well, to updates in vehicles, that you're aware of?

THE WITNESS (Lavin): It is possible. I don't know for sure. I'm not -- it depends on the size of these things. There may be different ways. You're looking at a satellite receiver, but to really get a data stream from the satellites, you're probably looking more extensive of an antenna than the vehicle would have.

MR. SILVESTRI: Just to complete my train of thought or my line of questioning on this one, GPS, how is GPS communicated or activated?

THE WITNESS (Lavin): For vehicles?

MR. SILVESTRI: Yes.

1

2

3

4

5

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

THE WITNESS (Lavin): There's a GPS receiver, much like the one in your phone, or if you're out long enough -- the separate GPS that people used to have in their cars and plug into their cigarette lighters. There's no -- that is a one-way communication. The satellites -- when you first turn it on, you get what's called an almanac based on where you are that tells the receiver where the satellites are currently. The receiver starts to sort out the satellites; there are 24 of them up at any given The almanac is downloaded from the first, that's a roadmap to find the others, and right after that, you acquire the other satellites, you find them. Basically, you receive all their signals and the receiver is off.

MR. SILVESTRI: So it's a satellite function, as opposed to a Wi-Fi function or a cellular function?

THE WITNESS (Lavin): One-way very specific system; not a wide-band system at all. Each satellite repeats a relatively small stream of data. The system determines your location based on the timing among the satellites more than anything else. The different arrival times from the satellites, since

you know where they are from the almanac, the timing among the satellites tells you -- one satellite will tell you that you're a certain distance on the sphere; two satellites will settle it down to circle where the two spheres intersect; and the third one will get you two answers, one of which should be on the earth, the other one won't be.

MR. SILVESTRI: But, again, all satellite?
THE WITNESS (Lavin): That's your minimum.

MR. SILVESTRI: Thank you. I believe the next question I had was to Mr. Burns, and this goes back into the wind speed aspect of it that one of our Council folks had asked. The basic question I have for you is: Is the wind speed built into the building codes for whatever municipality you might be in in the state of Connecticut?

THE WITNESS (Burns): Typically, the building codes reference the state building code, and in some cases, the state building code references the national building code, but the wind speed is dictated in the overall power design code, which is the TIA/EIA-H; I think it's H has been adopted. And I believe in Fairfield County, it's a 120-mile-an-hour wind speed.

MR. SILVESTRI: Yeah, I was going say if

1 it was 120 as an example, but you might be proving me 2 right there, that the 120 would be taken into account 3 into the code that you mentioned and would fall in 4 with all the other building codes as well. 5 THE WITNESS (Burns): Correct. They tend to reference each other. 6 7 MR. SILVESTRI: And the other question I 8 had for you goes back to the pile question Mr. Perrone 9 had asked you, and if I understood it correctly, the 10 control building would be now 11 feet off the concrete 11 pad, 11 feet off grade. Last time we discussed, I 12 had --13 THE WITNESS (Burns): I believe I --14 MR. SILVESTRI: -- 9-1/2 feet. 15 THE WITNESS (Burns): Well, we had 9-1/2, 16 and I believe I testified that they put it on stilts 17 because the cable ran underneath, but I was not sure 18 how high those stilts were. Since that time, I've 19 talked to AT&T and I've talked to the building 20 manufacturer, the cabinet manufacturer, and those 21 stilts are 18 inches high. 22 MR. SILVESTRI: So you're looking at the 23 aboveground top of that cabinet to be 11 feet? 24 THE WITNESS (Burns): That's correct. 25 MR. SILVESTRI: Okay. And again when we

1 talked the last time about this, the fence wasn't 2 going to be high enough to try to cover that. You 3 were talking about landscape plantings outside the 4 fenced area to try to hide it, if you will, and I 5 think with the increase in height, you'd be looking at 6 taller landscape? 7 THE WITNESS (Burns): Yeah, I believe, you 8 know, we could go 12-foot trees on the outside. 9 MR. SILVESTRI: Okay. I believe those are 10 the only follow-up questions I had for you. Attorney 11 Cannavino, we're almost right at your prediction. I'd 12 like to take a break at this point for about 13 15 minutes, coming back at 3:35. Would you have your 14 panel with you at that time? MR. CANNAVINO: Yes, I'll endeavor to have 15 16 I'll email Mr. Camporine right now. 17 MR. SILVESTRI: Very good. I have 3:20. Let's take a 15-minute break to 3:35 and then resume. 18 19 (Recess, 3:20 p.m. to 3:35 p.m.) 20 MR. SILVESTRI: I have 3:35 p.m. Before 21 we start, I just want to make sure we have everybody 22 back that we need at this point. Attorney Cannavino, 23 are you with us? 24 MR. CANNAVINO: I am with you. 25 MR. SILVESTRI: Super. Thank you.

1	Attorney Chiocchio, are you with us?
2	MS. CHIOCCHIO: (No response.)
3	MR. SILVESTRI: Attorney Chiocchio?
4	MS. CHIOCCHIO: (No response.)
5	MR. SILVESTRI: I'll come back to her in a
6	second. Mr. Rosow, are you with us?
7	MR. ROSOW: Yes, sir, I'm here.
8	MR. SILVESTRI: Thank you. Ms. Gabriele,
9	are you with us?
10	MS. GABRIELE: I am.
11	MR. SILVESTRI: Awesome. Thank you.
12	Attorney Chiocchio, are you with us?
13	MS. CHIOCCHIO: (No response.)
14	MR. SILVESTRI: Do we have Homeland
15	Towers, AT&T? I'll try again. Attorney Chiocchio,
16	are you with us at this point?
17	MS. CHIOCCHIO: I'm sorry, we're having
18	some technical issues.
19	MR. SILVESTRI: As soon as you get them
20	resolved, I'd like to continue. Attorney Chiocchio,
21	all set?
22	MS. CHIOCCHIO: Yes. Thank you.
23	MR. SILVESTRI: Thank you. Attorney
24	Cannavino, we're going to have the appearance by the
25	Soundview Neighbors Group, and will you present your

1 witness panel for the purposes of taking the oath? 2 And Attorney Bachman will administer the oath. 3 MR. CANNAVINO: I will. My witness panel 4 includes the following: Garrett Camporine, who is the 5 owner of 1160 Smith Ridge Road; Steven Sosnick, who 6 lives on Soundview Lane; Joseph Sweeney, who also 7 lives on Soundview Lane; and Hugh Wiley, who lives on 8 Soundview Lane. 9 MR. SILVESTRI: Thank you. Attorney 10 Bachman? 11 GARRETT CAMPORINE 12 STEVEN SOSNICK 13 JOSEPH SWEENEY 14 HUGH WILEY 15 Called as witnesses, being first duly 16 sworn (remotely) by Attorney Bachman, were examined 17 and testified on their oaths as follows: 18 MR. SILVESTRI: Thank you, Attorney 19 Bachman. 20 Attorney Cannavino, could you begin by 21 verifying all exhibits by the appropriate sworn 22 witnesses? 23 DIRECT EXAMINATION 24 MR. CANNAVINO: I will do so. 25 Mr. Camporine, directing your attention to

1 your pre-filed testimony, to Exhibit 1 of your pre-filed testimony, is that a letter dated April 8, 2 3 2020, to Lucia Chiocchio from John Cannavino? 4 THE WITNESS (Camporine): Yes, it is. 5 MR. CANNAVINO: And did you authorize me to send this letter? 6 7 THE WITNESS (Camporine): I did. 8 MR. CANNAVINO: However, I do not 9 represent you, correct? 10 THE WITNESS (Camporine): That is correct. 11 MR. CANNAVINO: And attached as Exhibit 2 12 to your pre-filed testimony is a June 19th, 2020 13 letter sent to you from Homeland Towers via email? 14 THE WITNESS (Camporine): That is correct. 15 MR. CANNAVINO: Thank you. Mr. Wiley. 16 THE WITNESS (Wiley): Yes, sir. 17 MR. CANNAVINO: I'd like to go over with 18 you the exhibits attached to your pre-filed testimony. 19 First to Mr. Camporine, with regard to 20 your pre-filed testimony, now that you've been sworn, 21 are the statements contained in your pre-filed 22 testimony true and correct to the best of your belief? 23 THE WITNESS (Camporine): Yes, they are. 24 MR. CANNAVINO: Thank you. Mr. Wiley, 25 with respect to your pre-filed testimony, Exhibits 1,

```
1
      2 and 3, are these photographs taken from different
 2
      locations on your property at the direction of the
 3
      proposed tower?
 4
                  THE WITNESS (Wiley): They are.
5
                  MR. CANNAVINO: And Exhibit 4, is this a
6
      photograph of a Homeland crane protruding above the
7
      treetops?
8
                  THE WITNESS (Wiley): Yes, it is.
9
                  MR. CANNAVINO: And Exhibits 5, 6, 7, 8
10
      and 9, are these photographs of other nearby
11
      residences on Soundview Lane?
12
                  THE WITNESS (Wiley): They are.
13
                  MR. CANNAVINO: And turning to Exhibit 10,
14
      is this the April 8, 2020 letter just referred to by
15
      Mr. Camporine in his testimony?
16
                  THE WITNESS (Wiley): It is.
17
                  MR. CANNAVINO: And Exhibit 11, is this a
18
      letter from Homeland to the owner of 1160 Smith Ridge
19
      Road proposing a lease?
20
                  THE WITNESS (Wiley): It is.
21
                  MR. CANNAVINO: Thank you. Mr. Wiley,
22
      lest I forget, are the statements contained in your
23
      pre-filed testimony true and correct to the best of
24
      your belief?
25
                  THE WITNESS (Wiley): They are all true
```

1 and correct to the best of my belief. 2 MR. CANNAVINO: Mr. Sweeney, directing you to your pre-filed testimony, is Exhibit 1 a photograph 3 4 of your home? 5 THE WITNESS (Sweeney): It is. 6 MR. CANNAVINO: And Exhibits 2 and 3, are 7 these photographs taken at the direction of the 8 proposed tower from your front yard and bedroom window? 9 10 THE WITNESS (Sweeney): Yes, sir. 11 MR. CANNAVINO: Exhibits 4, 5 and 6, are 12 these photographs of the proposed site in winter? 13 THE WITNESS (Sweeney): They are. 14 MR. CANNAVINO: Thank you. And lest I 15 forget, Mr. Sweeney, are the statements contained in 16 your pre-filed testimony true and correct to the best 17 of your belief? 18 THE WITNESS (Sweeney): They are. 19 MR. CANNAVINO: Mr. Sosnick, referring you 20 to your pre-filed testimony - I'm trying to trip you 21 up by going out of order - are the statements 22 contained in your pre-filed testimony true and correct 23 to your best of your knowledge and belief? 24 THE WITNESS (Sosnick): Yes, they are. 25 MR. CANNAVINO: And attached to your

1 pre-filed testimony as Exhibit 1, is that a photograph 2 taken in the direction of the proposed tower from your 3 master bedroom window? 4 THE WITNESS (Sosnick): Yes, it is. 5 MR. CANNAVINO: Thank you. The witnesses have been sworn. I offer all of the exhibits that are 6 7 be attached to the pre-filed testimony. 8 MR. SILVESTRI: Thank you. Does any party 9 or intervener object to the admission of Soundview 10 Neighbors Group's exhibits? Attorney Chiocchio? 11 MS. CHIOCCHIO: No objection. 12 MR. SILVESTRI: Thank you. Ms. Gabriele 13 and Mr. Rosow. 14 MR. ROSOW: No objection. 15 MS. GABRIELE: No objection. 16 MR. SILVESTRI: Thank you. The exhibits 17 are admitted. 18 (Camporine Exhibit 1, 4/8/20 letter, 19 received in evidence.) 20 (Camporine Exhibit 2, 6/19/20 letter, 21 received in evidence.) 22 (Wiley Exhibits 1 through 9, 23 photographs, received in evidence.) 24 (Wiley Exhibit 10, 4/8/20 letter, 25 received in evidence.)

1 (Wiley Exhibit 11, letter from Homeland 2 to Mr. Camporine, received in 3 evidence.) 4 (Sweeney Exhibits 1 through 6, 5 photographs, received in evidence.) (Sosnick Exhibit 1, photograph, received 7 in evidence.) 8 MR. CANNAVINO: May I suggest we first 9 make Mr. Camporine available for re-cross-examination? 10 MR. SILVESTRI: The way I was going to go 11 through it was starting with the Siting Council and go 12 through each of the members. We'll start with 13 Mr. Perrone. I don't know if we can actually single 14 him out and just go down the list, so if you could 15 bear with us, we'll try to do the best we can to 16 accommodate your person. 17 MR. CANNAVINO: Thank you, sir. 18 Thank you. Mr. Perrone. MR. SILVESTRI: 19 CROSS-EXAMINATION 20 MR. PERRONE: Thank you. I have some 21 questions for Mr. Sosnick. 22 THE WITNESS (Sosnick): Yes. 23 MR. PERRONE: Turning to your Exhibit 1 24 photograph, could you tell us where these trees are 25 located?

1 THE WITNESS (Sosnick): Those trees are to the north of my property, and they would be -- that 2 3 would be the sightline to the proposed tower site. 4 MR. PERRONE: So the proposed tower would 5 be behind these trees? 6 THE WITNESS (Sosnick): Yes, sort of to 7 the right of the picture. 8 MR. PERRONE: And Item No. 6, you had 9 mentioned a direct line of sight, so that would be a 10 direct line of sight through the trees; is that 11 correct? 12 THE WITNESS (Sosnick): Yes. And as far 13 as we know, it would be above the treeline. 14 MR. PERRONE: Mr. Sosnick, were you aware 15 of the crane simulation on April 17, 2019? 16 THE WITNESS (Sosnick): Only after it 17 happened. 18 MR. PERRONE: So you don't know if it was 19 visible on your property? 20 THE WITNESS (Sosnick): No. We were not 21 asked. 22 MR. PERRONE: Okay. I have a few 23 questions for Mr. Sweeney. 24 THE WITNESS (Sweeney): Yes, sir. 25 MR. PERRONE: Exhibit 2 and Exhibit 3

1 photographs, these trees in Exhibit 2 and Exhibit 3, are those the southern end of your property? 2 3 THE WITNESS (Sweeney): No. That would be 4 the northern end of my property, looking up towards 5 the proposed Richey cell tower. 6 MR. PERRONE: And the proposed tower would 7 be behind the trees? 8 THE WITNESS (Sweeney): Yes. If you see 9 the flagpole, use the flagpole as your sort of left 10 access, and then you'll see an oak tree that kind of 11 is closest to the cherry tree there. Based on the 12 drawings, it looks like that cell tower will be 13 between the flagpole and the oak tree. 14 MR. PERRONE: So the direct line of sight 15 would be through those existing trees? 16 THE WITNESS (Sweeney): That is correct. 17 And as recently as yesterday, I took another picture, 18 almost identical picture, full foliage, obviously 19 there's more foliage this time of year, but you still 20 will see the cell tower. 21 MR. PERRONE: Were you aware of the crane 22 simulation on April 17, 2019? 23 THE WITNESS (Sweeney): No. I heard about it after the fact. 24 25 MR. PERRONE: Moving on to your Exhibits 4

through 6 photographs, were those taken standing in the cul-de-sac?

THE WITNESS (Sweeney): They were, and it was actually a sort of left to right. Based on the drawings that were in the application, I took a picture so you get to see the St. Luke's building, of course, and then Exhibit 5 is a little bit more to the right of that and that's where I believe their driveway will go in, and where you see those clusters of trees looks like where the compound will be built, and then you see to the right where there is, quote/unquote, other trees, but that is the southern aspect of it that is on Mr. Richey's property, and then you'll see down to my house. As you can see, there will be quite of number of trees that will ultimately be taken down.

MR. PERRONE: Thank you. Moving on, I have a couple for Mr. Wiley. Mr. Wiley, your Exhibit 4 photograph, which shows the top of the crane, where was that photograph taken from?

THE WITNESS (Wiley): That photograph was taken by my wife when she came home; at what point of day, I don't recall. It's at the top of our driveway, which would be in the same line of sight that Mr. Sweeney just described as you look from his house,

you look virtually right across the top of our driveway into the Richey property, so that would be that line of sight.

MR. PERRONE: And your other photographs,

I believe there's a total of nine, so eight additional
ones, were taken on the same day or on a different
day?

THE WITNESS (Wiley): No, those were taken in subsequent weeks or months in preparation for the hearing. As you can see in Exhibits 1, 2 and 3, showing a spring shot, a winter shot, a shot from a window. It's important to note that we look right up at the Richey property. We are well below grade from the Richeys, which I believe will exasperate the perceived height of this proposed tower. You can see the Richey house on the left. The tower will obviously be with a clear line of sight to the right.

MR. PERRONE: I'm all set. Thank you, sir. I have no further questions for Soundview.

MR. SILVESTRI: Thank you, Mr. Perrone.

I'd like to continue cross-examination with

Mr. Morissette.

CROSS-EXAMINATION

MR. MORISSETTE: Thank you, Mr. Silvestri.
My first question is for Mr. Sosnick.

Your Exhibit 1, that's from your master bedroom and I take it that's ground level?

THE WITNESS (Sosnick): That's a second-story bedroom. It's also to the -- it's also taken from the west side of my house, and actually if I had a better picture, the east side of my house would be a clearer view. But yes, that is from that direction.

MR. MORISSETTE: So with that picture, it's believed that you'll have a line of sight in the right-hand corner of that picture above the treeline?

THE WITNESS (Sosnick): Yes. I also believe I have one from my front lawn, but with the summer foliage, it was not working out.

MR. MORISSETTE: From the first floor of your residence, the line of sight is somewhat covered by the treeline?

THE WITNESS (Sosnick): Yes.

MR. MORISSETTE: Thank you. Moving on to Mr. Sweeney. One second. Mr. Sweeney, now, it appears as though the pictures are being taken from your front of your property, front of your house.

Were there any taken from the second-floor windows?

THE WITNESS (Sweeney): Yes, sir. Just to

give you a frame of reference, Exhibit 2 is looking

out my kitchen window.

MR. MORISSETTE: Exhibit 2. Oh, that's from the kitchen window?

THE WITNESS (Sweeney): Yes, sir. And Exhibit 3, that's outside my bedroom window.

MR. MORISSETTE: I see. And it would be straight through -- right of the flagpole, straight through the treeline?

THE WITNESS (Sweeney): That's correct.

And just to kind of put a point on this, can I bring
you, Mr. Morissette, to Exhibit 1?

MR. MORISSETTE: Sure.

THE WITNESS (Sweeney): This is the front of our house, somewhat looking, I guess, like southeast. The tree there on the front is a Norway maple; they line all of Soundview Lane. A number of these trees, unfortunately, are suffering from root girdle, which is in effect the roots going around the tree itself, the trunk of the tree, and literally strangle it. The reason why I highlight that is in one of the exhibits that was given by one of the consultants, they show a lot of those trees that are screening the proposed cell tower, and unfortunately, when these trees die, that cell tower will be even more exacerbated in terms of exposure on Soundview

Lane as a result of those trees unfortunately dying because of the root girdle.

MR. MORISSETTE: Thank you for that. Now, I'm going to move on to Mr. Wiley.

THE WITNESS (Wiley): I'm here.

MR. MORISSETTE: Thank you. Now, your line of sight and your pictures are also from that same vantage point if I'm seeing that right.

THE WITNESS (Wiley): Yes. My property is down below both Mr. Richey and Mr. Sweeney. My driveway runs like a fuel funnel, if you will, between the properties and then opens up and broadens out behind. So the view in Exhibit 1, I think the best way to characterize it would be a northwestern view, looking up and a little to the left.

I would also point out that the photos here, they're taken from the front of the house. You've asked some questions about main floor versus master bedroom window. I don't have a picture from my upstairs, but I will tell you that my line of sight is even more direct from an upstairs view of the window.

I would also add that my line of sight to the proposed tower is not only from the front lawn but from the back lawn and the side lawn where we have a pool, so we will see it from virtually every vantage

point out of our house.

MR. MORISSETTE: Thank you. That's very helpful. Is there any location on the proposed property site that would be satisfactory for you?

THE WITNESS (Wiley): Well, I think, as was referred to in the hearing, you can't come down towards me because the grade starts to come down. I'm not a technician here, but I've heard that that will affect the coverage of the tower. I would say that moving the tower south, which addresses some of the setback issues that you've heard in the hearing, I don't think that helps or hurts. I think to the degree that the elevation is the same, whether it's on the St. Luke's property border or the setback is honored and adhered to, they're one and the same, because look, they're the same elevation. So for me looking up at the property, we'll see both.

MR. MORISSETTE: Thank you. Mr. Sweeney, same question: Is there any location on that property that would satisfy you?

THE WITNESS (Sweeney): I don't know, to be candid, because I haven't seen a balloon test to get a sense of what it would look like.

MR. MORISSETTE: Thank you. And Mr. Sosnick, how about you?

THE WITNESS (Sosnick): My answer is essentially the same as Mr. Sweeney's. Without data, it's hard to say.

MR. MORISSETTE: Thank you very much.

I'm going to move on to Mr. Camporine. In your pre-filed testimony, you stated in the letters that you needed a revenue stream that would cover your mortgage and your taxes, and your original estimate was that 4,000 would do the trick. Is that still the case at this point, or am I mischaracterizing that?

THE WITNESS (Camporine): I think that was one way of achieving the goal. Basically, it was to cover mortgage, either through an income stream that covered both mortgage and taxes, or basically a lump-sum payment that would -- a sale, say, of the annuity stream that could also either buy down the mortgage or eliminate the mortgage and there be a reserve for taxes.

MR. MORISSETTE: And at this point, you are still interested in leasing the property at 1160 Smith Ridge?

THE WITNESS (Camporine): I'm interested in entertaining offers, yes.

MR. MORISSETTE: Okay. And assuming there were four carriers on the structure, and I think it's

1 in year four or five, it approaches -- starts to 2 approach the 3,000 per month, without negotiating this 3 in public here, does that get you closer where you 4 need to be? 5 THE WITNESS (Camporine): I'm not sure 6 what you're referring to. Are you referring to the offer that was sent to me in June? 7 8 MR. MORISSETTE: Yeah, there was an offer, 9 and there was a table attached to it that said year 10 four or five, assuming four carriers on the structure, 11 that rents would be in the \$3,000 range, if I remember 12 correctly. 13 THE WITNESS (Camporine): Yeah. 14 Unfortunately, I'm not sure where those numbers have 15 come from, but they're not there based on any 16 particular evidence; they come out of thin air. 17 issue is if that's the offer, that itself was not sufficient. 18 19 MR. MORISSETTE: Okay. That's all the 20 questions I have. Thank you. Thank you all. 21 MR. SILVESTRI: Thank you, Mr. Morissette. 22 I'd like to move on now to Mr. Harder to 23 continue the cross-examination.

24

25

Page: 124

CROSS-EXAMINATION

MR. HARDER: Yes, thank you. I have a couple of questions; actually, the same two questions for each of the Soundview members. First is: Are you satisfied with your cell service now? Is it adequate?

THE WITNESS (Sosnick): I'll go first.

Yes.

THE WITNESS (Sweeney): Yes.

THE WITNESS (Wiley): Entirely. I use my cellphone every day for work and pleasure.

MR. HARDER: Okay. Was that everyone?

THE WITNESS (Sweeney): Yes?

THE WITNESS (Sosnick): Yes.

THE WITNESS (Wiley): Yes.

MR. HARDER: And my other question,
Mr. Morissette had asked, I guess, a specific version
of the question I was going to ask next, but I'll ask
it more generally. Is there another location on the
proposed property that would satisfy you, each of you?
And I think everyone pretty much answered no or didn't
have enough information to answer the question. My
more general question is: Are there any other
modifications, not best location, but any other
modifications to the proposal that would satisfy you
if a tower was going to be located there? Are there

any changes you would like to see?

THE WITNESS (Sosnick): I'll go first.

Without seeing an alternative design, it's not clear to me whether the big tree or the monopole, which is preferred by Planning & Zoning regulations, would be aesthetically better. It's unclear which would be more or less intrusive, because we really haven't seen any proposal.

The base structure promises to be hideous.

Again, under Planning & Zoning rules, Mr. Richey

couldn't put a shed there, let alone a building the

size of a house, and so there are -- I believe there

are plenty of aesthetics that could be worked out,

but, again, without seeing alternatives, I can't say

with specificity whether one is better than the next.

THE WITNESS (Wiley): I would echo what

Steve said. This whole process, I feel, has been

deficient of visuals. We were given no advance

warning of a balloon test. We really don't have

enough to go on to be able to comment. I suppose that

there is no ideal location on this property for

myself. Again, I'm downgrade from the Richeys and the

height of the tower will be perceived as exasperated.

I agree with Steve. You know, the trade-off between a

monopole and a faux tree is really hard to judge. One

comes with the consequence of having to be higher, the monopole, and the faux tree being lower. But honestly, I can't respond to that because there's just not enough to go on.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

THE WITNESS (Sweeney): The only thing I would add would be this: There are zoning rules that have been well-thought-out and well-articulated for this type of situation, and unfortunately, it's being left to you, as the Siting Council, to interpret what we're saying and what other people are saying, and maybe you've taken in the zoning rules and maybe you don't. We are the three homeowners, and this is our biggest possession, and we like to think that the people who crafted the zoning rules did it for the purpose of protecting our investment, protecting the aesthetics and the safety our neighborhood. So it would be very nice to see a proposed mockup of what the Richey cell tower would look like strictly adhering to the Town's well-thought-out and well-articulated rules.

THE WITNESS (Wiley): Including the proper siting.

THE WITNESS (Sweeney): That's correct.

MR. HARDER: Thank you for those answers.

I just want to make sure. I think I mentioned the

1 posing questions were to the Soundview members. Now, 2 Mr. Camporine, actually, I'm not sure if you remember 3 or not, but if you wanted to answer those questions, 4 feel free. 5 THE WITNESS (Camporine): I am not a 6 member, and I have not seen any of the mockups. 7 MR. HARDER: So you're not in a position 8 to answer those questions? 9 THE WITNESS (Camporine): I am not. MR. HARDER: Thank you. Those are all the 10 11 questions I have. Thank you. 12 MR. SILVESTRI: Thank you, Mr. Harder. 13 It'd like to continue with Mr. Hannon. 14 CROSS-EXAMINATION MR. HANNON: Thank you. I do have a few 15 16 questions. First, again, I apologize if I 17 mispronounce your name, but Mr. Camporine, I believe 18 that based on what I read, your lot is 2.2 acres at 19 1160 South Ridge Road? 20 THE WITNESS (Camporine): Smith Ridge. 21 MR. HANNON: I'm sorry, yeah. Smith Ridge 22 Road, I'm sorry. But it's 2.2 acres? 23 THE WITNESS (Camporine): About 2.2 acres, 24 that's correct. 25 MR. HANNON: Do you know what the

underlying zoning requirements are for lot size there?

THE WITNESS (Camporine): I do not.

MR. HANNON: Many of the questions I have are basically for all the parties. I'm not sure if you want to -- I'll take them individually or I'll just ask the question and get a response. Under the current proposal, the applicant's shown potential visibility of the cell tower and it's both near and far, so would you agree, based on what the applicant has submitted, that a number of residential properties throughout the town are going to be able to see the tower whether it's on-leaf or off-leaf conditions?

THE WITNESS (Sosnick): Yes, I think it

will be visible by many people.

THE WITNESS (Sweeney): I think the houses that are across the street from St. Luke's School definitely will see it, as well as those houses that are on Briscoe Road, which is perpendicular to North Wilton Road, will equally see it.

MR. HANNON: Is there somebody who didn't respond?

THE WITNESS (Wiley): Yeah. I would just concur with what Joe and Steve said.

The other thing to say here is when we moved to this neighborhood, I wouldn't describe our

neighborhood or define our neighborhood as just within the confines of our household. This is a community street; people walk up and down it all the time. I think to the degree that people view Soundview Lane as their neighborhood, they're going to see it. This street is used actively. Mr. Richey walks this street in the same way that Mr. Richey notices what neighbors do down the street, the opposite end of Soundview, the people at the far end of Soundview, at the entrance of Soundview are going to see the cell tower in the same manner.

MR. HANNON: Okay. Thank you. The reason I'm asking that question is because all three of you state in your pre-filed testimony that 1160 Smith Ridge Road is where a tower could be constructed that would not be visible from any other residence. Can you explain what you mean by that? I mean, it seems rather unlikely that a tower going anywhere in town would not be visible from any other residence.

THE WITNESS (Wiley): I'll start by saying that the Camporine property is surrounded, I believe, by 23 acres of land, part of that a conservation gave the Town, some is Town-owned land; it's a heavily wooded area. I do not believe it is a dense neighborhood in the way that our quiet cul-de-sac is.

There obviously would have to be more work and analysis done around what the height of that tower would be over on the Camporine property, but from what I know and what I've learned about that property, it's a very different proposition placing a cell tower next to a school in a densely populated cul-de-sac neighborhood such as Soundview Lane.

about Mr. Camporine's property is, it's on a state highway road. It's a very main road. It has the interesting advantage of being on a main road and yet surrounded by acres of woods, which is a very unique situation, so that is what leads us -- without doing our own balloon test, which we can do, that's what leads us to that conclusion.

MR. HANNON: Following up on that a little bit, all of you say in your pre-filed testimony that, "A cellular tower should not be constructed in a residential neighborhood such as ours." Can you please explain what you mean?

THE WITNESS (Sosnick): In all these situations, you're basically -- a zoning premise is that you separate commercial and residential, and so what this is doing is plopping a commercial entity in the middle of a residential area. The key would be to

do it in such a way to minimize, if you have to do it, which I really don't think you -- I really think that there are ways around this without having to set the precedent in our town of one landowner on a street basically encumbering all his neighbors by sticking a private business -- this would be a business.

Sticking a private business that generates income in a neighborhood that is quiet, residential, I think that's a terrible precedent. There's a lien that separates commercial from residential. This does not do it, and it does it in a sense that it benefits one neighbor at the expense of all the others. That is a terrible precedent.

THE WITNESS (Wiley): And even though we don't speak for St. Luke's School, they are friends of ours. We have friends whose children have gone to St. Luke's School. To state the obvious, unfortunately, this tower is complicated by the fact that not only is it in a densely populated cul-de-sac neighborhood, but it is adjacent to a school. I know that's obvious, but that feels like a double negative to us.

THE WITNESS (Sweeney): In effect, we're almost like shoe-horning a tower into an area where, unfortunately, there's an awful lot of compromises

that need to be made that will have, potentially, unintended consequences, and that's the reason why we brought to your attention another piece of property where a lot of those compromises and perhaps unintended consequences aren't as evident or are obviously mitigated given the fact that it is surrounded by Town land or land-trust land which will not be built on.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

THE WITNESS (Wiley): I would also go back to our counsel, Mr. Cannavino's remarks. Laying precedence in examples under different administrations in this town, where the Town looked very carefully and very thoughtfully about the consequences and avoiding, to Joe's point, those unintended consequences, and in a case where they actually moved the tower, and in the long run, they mitigated the situation and avoided a lot of the negatives. I feel like we, as neighbors, have tried to be responsible to look for an alternative location that minimized the impact of the cell tower not only to the neighborhood but to the school. We've been very proactive in trying to bring a solution to the table, as opposed to just complaining about the problem.

MR. HANNON: I appreciate your answers.

My last question is specifically for Mr. Sweeney. In

your pre-filed testimony, you have a statement that you understand that at June 26th, New Canaan advertisers' meeting, the First Selectman stated there's adequate coverage in the Soundview Lane area due to the 140-foot cell tower located in vista

New York. Do you have any proof you can provide or documentation you can provide to back up that statement?

THE WITNESS (Sweeney): I do. I can share with you the corroboration I had from someone who was on the call and has confirmed that Mr. Moynihan made that statement.

MR. HANNON: Thank you. I have no further questions.

MR. SILVESTRI: Thank you, Mr. Hannon.

I'd like to move on to Ms. Guliuzza,

please.

CROSS-EXAMINATION

MS. GULIUZZA: Thank you. I just have one question, and it's for each Mr. Sosnick, Mr. Wiley, and Mr. Sweeney. You each indicate in your pre-filed testimony, and I'm going to quote from that, "My wife and I are gravely concerned that construction of the proposed tower will adversely affect the natural and rural character of our neighborhood, which is a quiet

and serene subdivision with abundant plantings, trees, and wildlife." My question for each of you is if there's anything else, besides what's been already put on the record, which you would like the Council to know with respect to that particular statement. And Mr. Sosnick, would you like to begin?

THE WITNESS (Sosnick): Again, I guess, as
I alluded to before, we're putting an industrial
building in a neighborhood that abuts a school. We
can sugarcoat this all we want, but it's been referred
to as a bunker. So we're putting a bunker in a
neighborhood where most of the houses are colonial
houses.

Again, I'm going to urge the committee, since the question came up, for you to come visit the site. I know COVID has disrupted things. I strongly urge that if you can work that in that you do so.

What we're going to be putting in is essentially a small warehouse that makes noise into a neighborhood that is otherwise quiet. The only noise you hear are people doing their normal recreation, or sometimes school having practice, or something like that. These are the sounds of a quiet residential neighborhood, not some constant roaring machinery from an industrial building behind a stockade fence; that

is totally out of character with everything that surrounds it.

MS. GULIUZZA: Thank you.

THE WITNESS (Wiley): I couldn't agree more with what Steve says. This really bears a site visit. I would grant all of you access to my land if you do that. There's no doubt that we, at least, the Wileys will see this tower, especially in the winter. I would argue seven months of the year, as plain as day, this tower will be highly visible to us. And, again, I would say that this is a very active street: people use it, they bike on it, they walk on it, they walk their dogs. It's a beautiful, beautiful setting here, and it's very unfortunate that this tower has to be placed here, especially when it's creating so many problems for a school that's been equally a neighbor to all of us over the years.

THE WITNESS (Sweeney): I have nothing to add over and above what Mr. Sosnick and Mr. Wiley have stated.

MS. GULIUZZA: Thank you, Mr. Sweeney.
That's all I have, Mr. Silvestri.

MR. SILVESTRI: Thank you. I'd like to turn now to Mr. Eldelson.

1 CROSS-EXAMINATION

MR. EDELSON: Thank you, Mr. Chairman.

With every one of these dockets, we get the visibility analysis, and there's many caveats to the visibility analysis, but it's really about the best thing we have to understanding what the tower will look like. From what I can tell in the pictures Mr. Sweeney and Mr. Wiley have provided, you're not taking exception to what's in the visibility analysis. Maybe I should have first said, I don't think your attorney, Mr. Cannavino, questioned the visibility analysis. I would like to ask the two of you, Mr. Sweeney and Mr. Wiley, do you feel there are gaps or misrepresentations in the visibility analysis as you review it in the docket?

THE WITNESS (Wiley): One aspect of the visibility analysis that I would either challenge or say I don't fully understand is the color coding, which referenced visibility year-round versus partial year. I think knowing and living as close to the Sweeneys as I have over the years, regardless of how much foliage you have on the trees, I know you can see through gaps in those trees in the summer to that cell tower. Again, if the Council is discounting the visibility problem based upon foliage some months of

the year, notably the summer, I would say that that's unclear without a balloon test. I will tell you that there's a lot of foliage on the trees right now, but I can look through the trees and I can tell you, I walked to my house one day and said, Do you realize Mr. and Mrs. Richey put a solar panel on the back roof of their house? So I can see that. I believe that solar panel was put on in the late spring or after the foliage came on the trees. So, again, visibility analyses are just that, analyses; I don't think they bear witness to the real problem here.

MR. EDELSON: I think I got your drift there. Mr. Sweeney, anything that you saw in the visibility analysis that concerned you and caused you to take additional pictures --

THE WITNESS (Sweeney): Yes.

MR. EDELSON: -- which obviously don't have the advantage of showing us where exactly the cell tower will be, so we have to surmise that, but something drove you to take those pictures.

THE WITNESS (Sweeney): Yes. Thank you,
Mr. Eldelson. I'd never seen a visibility analysis
until I saw this package for the first time, and the
issue that I have with the visibility analysis is
who's taking the picture and their view of it. The

reason why I say that is that when we had a pre-meeting with the Town Planning & Zoning, as well as the selectmen back in November, there was a picture, and it's actually in the application itself, that shows the tower on the site itself, and that picture shows the tree a little lower than the other trees, and my first thought was, that's a bit disingenuous because that shows the tower below the treeline, in effect, when we know it's going to be above the treeline. So the skeptic said, Well, if that's what they're showing in the application, how do I know that the pictures they're taking around the surrounding area are equally fair and appropriate? That's the reason I took additional pictures. Unless I'm there with the photographer looking at it and seeing it, I am concerned, just like in the application itself, it shows the cell tower is below the tree level today.

1

2

3

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

MR. EDELSON: Now, Mr. Sosnick, you're in a little different situation. You've shown us a picture, you have the visibility analysis, and especially the addendum that we received as a late filing seems to clearly show that your property is not affected visibility-wise; yet, you showed us a picture that looks up through trees. I'm wondering, what

expertise did you bring to your taking that picture
that would indicate that your view is better than the
visibility analysis provided by the consultant?

THE WITNESS (Sosnick): I'm a public

citizen. I don't have specific expertise, other than to say that when I looked at the picture that

Mr. Sweeney referred to, it seemed a little disingenuous that the tower was below the line.

There's a way to solve this and that is to have a balloon test, which would make this -- right now, the applicants are asking to be the first tower, to my knowledge, to be approved without a balloon test.

Rather than speculating as to who's correct, how about we get the evidence?

MR. EDELSON: So nothing further to add about your picture and what we can surmise from that?

THE WITNESS (Sosnick): As far as I can tell, I would be able to see through the treelines to the tower. Having spent 20 years looking in that direction out my bedroom window, that's my best estimate.

MR. EDELSON: Thank you, Mr. Chairman. No further questions.

CROSS-EXAMINATION

MR. SILVESTRI: Thank you, Mr. Eldelson.

I just had two quick follow-ups. A quick question and probably a quick answer to Mr. Camporine. There is a house on the property at 1160 Smith Ridge; is that correct?

THE WITNESS (Camporine): That is correct.

MR. SILVESTRI: Perfect. Thank you.

The other follow-up I had, and we talked about monopines and I heard the mono tower. I'm curious as to the Soundview Neighbors' opinion that if the proposed tower was in a different form, would it be, how should we say, acceptable or more tolerable? And the form I'm thinking of, and I don't know where the -- I do know where the applicant would stand on it, but I'm going to propose the question anyhow. If this were changed from a monopine into a flagpole, Mr. Wiley, what would be your opinion?

THE WITNESS (Wiley): It's hard to say, because I do understand that a pole has the handicap of having to be built higher, so I would like to -- going back to the balloon test and the site visit, I would like to understand how much higher it would be and what the siting would be. I will tell you this: I have been surprised in looking at the monopole at

the New Canaan country club over the years, and over the years, it has blended in a little better than I thought it would, because it's brown and it's straight up and there's not stuff hanging off of it. I'm not an expert. I can't compare these things. I'd really like to see it and analyze it further and see it side by side, if we're offered that opportunity. I think it's a very interesting question.

MR. SILVESTRI: Thank you for your response. Mr. Sosnick, I'll pose the same question to you, if you have anything further to add.

THE WITNESS (Sosnick): Mine is along those lines. Without a rendering and without a balloon test, all I can do is speculate. And, you know, my experience with faux trees is the monstrosity on the Hutchinson Parkway in Westchester; they've assured us that it won't look like that. Without some renderings of an alternative, it's really very difficult to give a definitive answer.

MR. SILVESTRI: Very good. Thank you.
Mr. Sweeney, anything additional to add?

THE WITNESS (Sweeney): Just one nuance to what Mr. Wiley and Mr. Sosnick were saying. I requested this back in our November meeting with our Town elected officials. It would be very nice if

there could be almost a model of what this would look like, where we would know what trees are taken down, what the screening would look like, and then you put in the faux tree or you put in the pole. At least that way, we have a visualization of how this would look in the contours of the neighborhood; more importantly, the impact it would have. I don't think -- in a three-dimensional way, if I saw something like that, then I would be able to have a stronger appreciation or opinion to answer your question more succinctly.

MR. SILVESTRI: Very good. Thank you.

Thank you all. I would like to move on to continued cross-examination of the Soundview Neighbors Group by the applicant's attorney. Attorney Chiocchio?

MS. CHIOCCHIO: Thank you. No questions.

MR. SILVESTRI: Attorney Chiocchio, I couldn't hear you. There was some echo and whatnot going on. Could you repeat that?

MS. CHIOCCHIO: Thank you. No questions.

MR. SILVESTRI: Thank you. I would like to continue, then, going with the cross-examination of the Soundview Neighbors Group by St. Luke's School/St. Luke's Foundation, Ms. Gabriele and Mr. Rosow.

1	MR. ROSOW: I have no questions for the		
2	Soundview Neighbors Group. Thank you.		
3	MR. SILVESTRI: Thank you, Mr. Rosow.		
4	Ms. Gabriele?		
5	MS. GABRIELE: No further questions.		
6	MR. SILVESTRI: Very good. Thank you.		
7	We're going to move on to the appearance		
8	by St. Luke's School/St. Luke's Foundation. Thank the		
9	Soundview Neighbors for your participation.		
10	MR. CANNAVINO: May I please excuse		
11	Mr. Camporine also?		
12	MR. SILVESTRI: Oh, absolutely. Sure.		
13	MR. CANNAVINO: Mr. Camporine, thank you		
14	for attending.		
15	MR. SILVESTRI: Thank you, Attorney		
16	Cannavino.		
17	Moving forward, Ms. Gabriele and		
18	Mr. Rosow, I'm going to ask Attorney Bachman to		
19	administer the oath.		
20	JULIA GABRIELE		
21	CHRISTOPHER ROSOW		
22	Called as witnesses, being first duly		
23	sworn (remotely) by Attorney Bachman, were examined		
24	and testified on their oaths as follows:		
25	MR. SILVESTRI: Thank you, Attorney		

1 Bachman. 2 Mr. Rosow and Ms. Gabriele, you've offered 3 the exhibits listed under the hearing program as Roman 4 numeral IV capital B, Nos. 1 through 3 for 5 identification purposes. Is there any objection to 6 marking these exhibits for identification purposes 7 only at this time, Mr. Rosow and Ms. Gabriele? 8 MR. ROSOW: No objection. 9 MS. GABRIELE: No objection. 10 MR. SILVESTRI: Thank you. Mr. Rosow and 11 Ms. Gabriele, did you prepare or assist in the 12 preparation of Exhibit IV-B-1 through 3? 13 MS. GABRIELE: We did. 14 MR. ROSOW: Yes. 15 MR. SILVESTRI: Ms. Gabriele? 16 MS. GABRIELE: Yes, we did. 17 MR. SILVESTRI: Thank you both. Do you 18 have any additions, clarifications, deletions or 19 modifications to these documents? 20 MS. GABRIELE: No. 21 MR. ROSOW: No, we do not. 22 MR. SILVESTRI: Thank you. Are these 23 exhibits true and accurate to the best of your 24 knowledge? 25 MS. GABRIELE: They are.

1	MR. ROSOW: Yes.		
2	MR. SILVESTRI: Thank you. And do you		
3	offer these exhibits as your testimony here today?		
4	MS. GABRIELE: We do.		
5	MR. ROSOW: Yes.		
6	MR. SILVESTRI: And do you offer these as		
7	full exhibits?		
8	MS. GABRIELE: We do.		
9	MR. ROSOW: Yes.		
10	MR. SILVESTRI: Does any party or		
11	intervenor object to the admission of St. Luke's		
12	School's/St. Luke's Foundation, Inc.'s exhibits?		
13	Attorney Chiocchio?		
14	MS. CHIOCCHIO: No objection.		
15	MR. SILVESTRI: Thank you. Attorney		
16	Cannavino?		
17	MR. CANNAVINO: I didn't hear you.		
18	MR. SILVESTRI: Do you have any objection		
19	to the admission of these exhibits?		
20	MR. CANNAVINO: No objection at all.		
21	MR. SILVESTRI: Thank you. The exhibits		
22	are admitted.		
23	(St. Luke's Exhibits IV-B-1 through		
24	IV-B-3, pre-filed testimony, received		
25	in evidence.)		

1 MR. SILVESTRI: I'll begin 2 cross-examination of St. Luke's School/St. Luke's 3 Foundation by the Council, starting with Mr. Perrone. 4 CROSS-EXAMINATION 5 MR. PERRONE: Thank you. Does the school 6 have an existing tower or structure with antennas for 7 use as a radio station? 8 THE WITNESS (Gabriele): We do. 9 MR. PERRONE: Is it correct to say that 10 it's not something under consideration for AT&T and 11 Verizon to put their antennas on? 12 THE WITNESS (Gabriele): No. It's an old 13 radio tower. It would never suffice for any kind of 14 cell use. 15 MR. PERRONE: That's all I had. Thank 16 you. 17 MR. SILVESTRI: Thank you, Mr. Perrone. I'd like to continue with Mr. Morissette. 18 19 CROSS-EXAMINATION 20 MR. MORISSETTE: Thank you, Mr. Silvestri. I'm curious as to how the school makes decisions 21 22 related to whether they support or not support a particular situation. I understand that Mr. Rosow is 23 24 a member of the Board of Trustees, and Ms. Gabriele, 25 you're the Chief Financial Officer. Is there a

mechanism in which the school solicits for input and comment as to where the school should stand on a particular position?

THE WITNESS (Rosow): Before we talk about mechanism, the school is an entity. It doesn't hold an opinion; it's a school. An entity can't hold an opinion. I believe what we're after here in this particular case is merely ensuring that the laws and regulations that surround us and our property are upheld to the best extent possible. So it's not a matter of opinion per se; it's a matter of maybe showing that the law is followed. I'm not sure if that answers your question.

THE WITNESS (Gabriele): I would agree with Mr. Rosow that, you know, we are a school made up of many families, many points of view. For us in this proceeding, I think our feeling is very much that we would want the laws that we have had to abide by when it comes to building and screening and setbacks with our neighbors, we would like our neighbors bound by those as well.

MR. MORISSETTE: Well, what I'm trying to get to here is, are these your positions that you're both taking, or is there a board behind you that says, Okay, you guys should go forward and represent the

school in this fashion?

THE WITNESS (Gabriele): Yes, I would say that I'm authorized as an officer of the school. We represent the school and the board. We've had multiple conversations with both leadership teams and our Board of Trustees and we represent them.

MR. MORISSETTE: That's very helpful.

That's what I was trying to get at. I didn't know the structure in which the school operates. Thank you.

Now, we've talked about setbacks associated with the facility and viewpoints associated with the structure, and if the structure was moved back 90 feet or 50 feet, would the property yield point that would give the school comfort that it would not -- or the border of the property, is that something that would help the school be comfortable with the tower on that property?

THE WITNESS (Rosow): I'll start.

Certainly, that would go a long way toward resolving one of our concerns, if not compliance with the zoning regulations, which requires setback to match that of a primary structure and also to have a full-height fall zone.

The hinge point, as we discussed earlier, is something that I think deserves some examination.

I'm not quite certain that a hinge point is a verifiable way of making sure that the tower does not cross property lines should it fall in some catastrophic event. The rear entrance to the school, our emergency exit and access is through Soundview Lane, and if that was blocked by a tower, for example, in some sort of catastrophic event, that would be a real concern to us. So moving to the tower to a full-height fall zone and moving the facility to comply with the zoning regulations would certainly go a long way in relieving our concerns.

with Mr. Rosow. I would say, too, my concern is more that the fall zone is more than just the property line. It's falling onto an area where we have programming, where we teach, where I am out with kids every single day. It's not just property; it's actually where we run our programs, and kids are regularly on that field. Again, I've mentioned this before, now going into the age of COVID, we are setting up outdoor classrooms. This is not just property; it's actually programmatic for us.

MR. MORISSETTE: Thank you. Along the lines of outdoor classrooms, are you planning on temporary structures, tents?

THE WITNESS (Gabriele): We are. We are erecting a tent, a small tent, and using the outdoor space, even without a tent in good weather, for classrooms to allow for social distancing.

MR. MORISSETTE: Thank you. Those are all the questions I have.

MR. SILVESTRI: Thank you, Mr. Morissette.

I'd like to turn now to Mr. Harder to continue

cross-examination.

CROSS-EXAMINATION

MR. HARDER: Thank you. General questions, I guess, that I asked of the neighbors. First of all, from your personal perspectives and what you know interacting with others at the school, what's your opinion of the quality of the cell phone service? Is it adequate?

THE WITNESS (Gabriele): I would say it is. I've been at the school for over 30 years, and I would say if you asked me that 10 years ago, I would have said, You know, we've got challenges; there's certain parts of the campus that you can get it better than others; not that it was nonexistent. Since then, I would say in the past 10 years, I have an interior office in the middle of the school, and I am regularly getting calls via cellphone, not just Internet, but

via cellphone. So I have not had a problem on campus, I would say, at all for the past three to five years.

MR. HARDER: What do you hear from others?

THE WITNESS (Gabriele): It's mixed. I

think you have the reputation which has preceded itself that, you know, there's no cell service up in that area. When people are actually on campus, they are getting calls and they are making calls. I feel like it's been a little bit of an unfair reputation from the past, not necessarily unfair, but we did have cell service in the past; it has improved and people are seeing that.

MR. HARDER: Thank you. Mr. Rosow?

THE WITNESS (Rosow): I would agree with my colleague. I've only been on campus for five years, but as a parent who in the pickup and dropoff lines, on the fields, outside the school building more often than I'm inside the building, I have never had any problem with cell service or making a connection, or getting text messages, or that sort of thing. It's been acceptable and I really haven't thought of it. I will say that my phone does log on to the Wi-Fi network when we move into the building and it automatically connects, and therefore inside the building, I couldn't answer that question.

THE WITNESS (Gabriele): I would add that we've added a cellphone policy because of disruption in the classrooms, so kids are not permitted to have 4 their cellphones in the classrooms. MR. HARDER: Thank you. Mr. Rosow first, then I'll go to Ms. Gabriele. If the cell tower were to be located on the proposed property, are there any

other modifications that you would prefer to see?

THE WITNESS (Rosow): The modifications that we would prefer to see as a school would be to simply follow the New Canaan zoning regulations in terms of screening, of compound fencing, landscaping, the equipment shed, the style and design of the actual tower itself. You know, we don't need to reinvent the wheel on that. What New Canaan has set forth makes perfect sense and we're not going to try to fine-tune that to some sort of personal preference. What they say is good enough for us.

THE WITNESS (Gabriele): I would agree with Mr. Rosow.

MR. HARDER: Thank you. That's all the questions I have, Mr. Silvestri. Thank you.

MR. SILVESTRI: Thank you, Mr. Harder. I'd like to turn now to Mr. Hannon.

25

1

2

3

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

1

CROSS-EXAMINATION

20

21

22

23

24

25

MR. HANNON: I just have one question, and I'm not sure that either of these individuals will be able to answer it, but you referred to requirements in the zoning regulations. Do you know about when the zoning regulations were amended to deal with cell towers? Do you have any understanding as to when? Was it the last couple of years? Ten years ago?

THE WITNESS (Gabriele): I believe it was the last couple of years. But the zoning regulations, certainly the zoning regulations in terms of setback and residential areas has been on the books for years, and those are the ones that we've had to comply with certainly with all of the building we've done. We've been working with Planning & Zoning for multiple years to build and construct and lay out and develop our campus in accordance with Planning & Zoning and taking into account the neighbors' opinions. We meet with the neighbors annually to hear their concerns, to meet with them to -- any kind of plans we have, we lay out with them before we go ahead and construct anything, and we have to go through the normal Planning & Zoning process.

MR. HANNON: I realize that. The thing I was looking at is to say when the Town may have

1 developed regulations for cell towers, because if it 2 was 10, 15 years ago, technology may have changed, 3 requiring larger buildings, things of that nature, but 4 the zoning regulations may not have kept up with 5 technology. That's the only reason I was asking about 6 when the regulations may have been adopted. 7 THE WITNESS (Gabriele): It's a good 8 question, and I don't remember the date exactly, but I 9 was at some of the initial hearings when those 10 cell-tower regulations were being formulated for the 11 town, and I know it was within the last two years. 12 MR. HANNON: Okay. Thank you. Much 13 appreciated. That's all I have. 14 MR. SILVESTRI: Thank you, Mr. Hannon. 15 I'd like to turn now to Ms. Guliuzza. 16 MS. GULIUZZA: I don't have any questions. 17 Thank you. 18 MR. SILVESTRI: Then we'll turn to 19 Mr. Eldelson. 20 CROSS-EXAMINATION 21 MR. EDELSON: I just want to go back to 22 the discussion that happened earlier about the WiFi 23 Calling. Is there Wi-Fi service from St. Luke's when 24 you're out on the fields?

THE WITNESS (Gabriele): Yes, there is.

25

MR. EDELSON: All the way to the field that's adjacent to Mr. Richey?

THE WITNESS (Gabriele): Yes, there is.

MR. EDELSON: How do you do that? Do you have repeaters out there?

THE WITNESS (Gabriele): I believe there are repeaters. You know, I'd have to get the specifics from our IT department, but I am regularly out on that field and I use my Wi-Fi all the time.

MR. EDELSON: So, I have a question for Mr. Rosow. Why doesn't your phone automatically connect to the Wi-Fi when you go on campus, as opposed to what you just said, if I understood correctly, it only happens when you go in the building?

THE WITNESS (Rosow): It's probably my fault and my phone's fault. It's a pretty old iPhone.

MR. EDELSON: All right. I was a little confused in the discussion about the fall zone, because I read in your testimony that it seems to be more of a concern about liability. In terms of property liability, if the tower somehow, you know, from an engineering point of view completely failed and fell down, and it looks like you've now developed a brand-new baseball field that would be pretty much adjacent to that, I don't think there's a legal

question about the liability for repairing anything caused by the tower falling. Is that what you referred to as the liability? If so, why are you concerned about that? Or did I misunderstand your use of the word "liability"?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

THE WITNESS (Rosow): I believe we used the word "liability" in terms of liability that means that we're chasing somebody who might be at fault for something that happens on our property. If we game-played the scenario where there is a wind event and one of the faux pine branches breaks off the building and lands on our athletic field and hits a field-hockey player because it's been carried by the wind and knocks that person unconscious, does that increase our liability because that person is on our field and was not protected? I have no idea. an attorney, so I can't answer that question. I think our greater concern is that there is a 90-foot tall tower 38 feet from our property line, which creates some sort of implied liability to us, and if that 90-foot tower was 90 feet away from the property line, that would make more sense to us.

MR. EDELSON: I'm not sure you really understood my question, in the sense of neighbors always have liability concerns about what their

neighbors do. My understanding is, well, it's pretty clear here: If my neighbor has a tree and something happens with that tree and it comes down on my property, it's his responsibility to take care of it.

THE WITNESS (Gabriele): I think the larger issue is not so much who's going to take care of it, but should it injure one of our students, it absolutely exposes us to risk and exposes us to lawsuits and exposes us to unbelievable damage in the public sentiment. So our concern is, obviously, the harm of a child on our campus.

MR. EDELSON: And that's a safety consideration and I would understand that, but that's not, from my understanding, a liability issue for the school. It's not your tower. You're concerned about the safety of your students; I understand that.

THE WITNESS (Gabriele): That's true. I'm also concerned about any kind of lawsuit that would result, which I'm pretty confident would take place.

MR. EDELSON: Okay. I think that's all the questions I have, Mr. Chairman.

CROSS-EXAMINATION

MR. SILVESTRI: Thank you, Mr. Eldelson.

I only have a few follow-up questions that I would like to pose. Starting with Mr. Rosow, early

on you had mentioned the possibility, if you will, of drawing a circle, and I believe you said it was a 90-foot radius-type circle. Do you recall that part of the discussion?

THE WITNESS (Rosow): Yes, sir.

MR. SILVESTRI: Where would the arc of the circle actually be? Were you looking at drawing that circle at the property line and then extending the radius 90 feet inside?

THE WITNESS (Rosow): No. Professionally,
I do design work, and so I did this exercise on my
computer. I imported the survey and used AutoCAD to
draw a circle with a 90-foot radius and then pushed
that circle so that the outer arc of the circle
touched both the Soundview property line and the
St. Luke's property line while being on the Richey
property. So center of that circle is on the Richey
property.

MR. SILVESTRI: Gotcha. Thank you for that clarification. I'm not sure who to pose this one to. On the Wi-Fi topic, Wi-Fi is provided by cable service?

THE WITNESS (Gabriele): That's correct.

MR. SILVESTRI: Does Wi-Fi actually reach the baseball field at the northwest of the property?

THE WITNESS (Gabriele): Yes, it does.

MR. SILVESTRI: It does. Okay.

THE WITNESS (Gabriele): I use it

regularly. I take attendance out there with our Wi-Fi system.

MR. SILVESTRI: Thank you. Also, I wanted to get back, Ms. Gabriele, to what you mentioned about the outdoor classes. It was very intriguing, and also probably a must-do as we get into this COVID business. Are you looking at -- well, where are you looking to do that outside? Let me pose that one first.

THE WITNESS (Gabriele): Well, I will tell you right now, we're planning on moving our upper-school choir, which is about 60 students, to performing on the upper field; that's scheduled right now. Particularly with music, it's more than 6 feet; I think it's 11 feet now, state guidelines, so our music classes are going to be situated on that upper field. We're also creating space out there for our senior class. Normally, there is a college-counseling area within the building that the seniors congregate in, it has a little bit of a social component to it, and work with our college counselors. Since that can't happen inside, we're relocating that to that upper field. We're doing that right now.

1 MR. SILVESTRI: And will you be using what looks like a football field or soccer field at all? 2 3 THE WITNESS (Gabriele): We'll be using 4 that for our phys. ed. classes. But our academics, to 5 keep them close to the main building, and just for 6 convenience sake for the teachers to be able to go in 7 and out very quickly, we'll be using that upper field. 8 That lower football field will be used for all of our 9 phys. ed. classes. 10 MR. SILVESTRI: Understood. Thank you. 11 And the grassy area that's between the football field 12 and the larger buildings, will that be used as well? THE WITNESS (Gabriele): There's sort of a 13 14 sloped grassy area. I think you mean between the 15 athletic center and the main building; is that 16 correct? 17 MR. SILVESTRI: Yes. 18 THE WITNESS (Gabriele): That's sloped, so 19 it's a little bit more difficult to actually hold 20 classes out there, but we are setting up some picnic 21 areas and seating to move our lunch program outside. 22 MR. SILVESTRI: Fantastic. Thank you. 23 That's all the questions that I had for you. 24 I would like to continue cross-examination 25 of St. Luke's School and St. Luke's Foundation by the

applicant. Attorney Chiocchio?

MS. CHIOCCHIO: No questions.

MR. SILVESTRI: Thank you. And I'd like to continue with the Soundview Neighbors Group.
Attorney Cannavino?

MR. CANNAVINO: I have no questions.

However, in response to the inquiry as to the date of
the passage of the regulations, the copy I have in
front of me says they were adopted on May 29, 2018.

MR. SILVESTRI: Thank you, Counselor.

With no further cross-examinations by parties, intervenors, or the Siting Council, before closing the evidentiary record of this matter, the Connecticut Siting Council announces that briefs and proposed findings of fact may be filed with the Council by any party or intervenor no later than August 27th, 2020. The submission of briefs or proposed findings of fact are not required by this Council, rather we leave it to the choice of the parties and the intervenors. Anyone who has not become a party or intervenor but who desires to make his or her views known to the Council may file written statements with the Council within 30 days from the date hereof.

The Council will issue draft findings of

fact, and thereafter, parties and intervenors may identify errors or inconsistencies between the Council's draft findings and fact in the record. However, no new information or no new evidence, no argument and no reply briefs without our permission will be considered by the Council. I hereby declare this hearing adjourned, and I thank you all very, very much for your participation. Thank you again. (The hearing was adjourned at 4:53 p.m.)

1 CERTIFICATE OF REMOTE HEARING

I hereby certify that the foregoing 163 pages are a complete and accurate computer-aided transcription of my original stenotype notes, to the best of my ability, taken of the HEARING HELD BY REMOTE ACCESS IN RE: DOCKET NO. 487, HOMELAND TOWERS, LLC AND NEW CINGULAR WIRELESS PCS, LLC d/b/a AT&T APPLICATION FOR A CERTIFICATE OF ENVIRONMENTAL COMPATIBILITY AND PUBLIC NEED FOR THE CONSTRUCTION, MAINTENANCE, AND OPERATION OF A TELECOMMUNICATIONS FACILITY LOCATED AT 183 SOUNDVIEW LANE, NEW CANAAN, CONNECTICUT, which was held before ROBERT SILVESTRI, PRESIDING OFFICER, on July 28, 2020.

13

2

3

4

5

6

7

8

9

10

11

12

14

15

16

17

55 WHITING STREET, SUITE 1A PLAINVILLE, CONNECTICUT 06062

BCT REPORTING, LLC

Court Reporter

Aroll. Friedman

Ann W. Friedman, CSR 091

18

19

20 21

22

23

24

25

Page: 164

I N D E X

WITNESSES PAGE			
Raymond Vergati, Robert Burns, Michael Libertine,			
and Martin Lavin			
Direct Examination by Ms. Chiocchio7			
Cross-Examination by Mr. Cannavino12			
Cross-Examination by Mr. Rosow41			
Cross-Examination by Mr. Perrone			
Cross-Examination by Mr. Morissette85			
Cross-Examination by Mr. Harder88			
Cross-Examination by Mr. Edelson95			
Cross-Examination by Mr. Hannon97			
Cross-Examination by Mr. Silvestri100			
WITNESSES			
Garrett Camporine, Steven Sosnick, Joseph Sweeney			
and Hugh Wiley			
Direct Examination by Mr. Cannavino109			
Cross-Examination by Mr. Perrone114			
Cross-Examination by Mr. Morissette118			
Cross-Examination by Mr. Harder125			
Cross-Examination by Mr. Hannon128			
Cross-Examination by Ms. Guliuzza134			
Cross-Examination by Mr. Edelson137			
Cross-Examination by Mr. Silvestri143			

I N D E X, continued

WITNESSES	PAGE		
Julia Gabriele and Christopher Rosow			
Cross-Examination by Mr	. Perrone147		
Cross-Examination by Mr	. Morissette147		
Cross-Examination by Mr	. Harder151		
Cross-Examination by Mr	. Hannon154		
Cross-Examination by Mr	. Edelson155		
Cross-Examination by Mr	. Silvestri158		
EXHIBITS REC	CEIVED IN EVIDENCE		
Applicants' Exhibit II-B-11 late filed exhibit9			
Camporine Exhibit 1	4/8/20 letter113		
Camporine Exhibit 2	6/19/20 letter113		
Wiley Exhibits 1 - 9	photographs113		
Wiley Exhibit 10	4/8/20 letter113		
Wiley Exhibit 11	letter from Homeland to114 Mr. Camporine		
Sweeney Exhibits 1 - 6	photographs114		
Sosnick Exhibit 1	photograph114		
St. Luke's Exhibits IV-B-1 - IV-B-3146			
	pre-filed testimony		