1	CERTIFIED COPY
2	STATE OF CONNECTICUT
3	CONNECTICUT SITING COUNCIL
4	DOCKER MENUDED 517. April coling from MCM Holdings II.C
5	DOCKET NUMBER 517: Application from MCM Holdings, LLC for a Certificate of Environmental Compatibility and
6	Public Need for the Construction, Maintenance, and Operation of a Telecommunications Facility Located at the Boy Scouts of America Camp Hoyt, 288 Simpaug
7	Turnpike (Parcel No. 12-29), Redding, Connecticut.
8	
9	PUBLIC EVIDENTIARY HEARING
10	HELD VIA ZOOM VIDEOCONFERENCING NOVEMBER 30, 2023
11	AT 2:00 PM
12	
13	HELD BEFORE:
14	John Morissette - Member and Presiding Officer Brian Golembiewski - Designee for Commissioner Katie
15	Dykes, Department of Energy and Environmental Protection Quat Nguyen - Designee for Chairman Marissa Paslick Gillett, Public Utilities Regulatory Authority
16	Daniel P. Lynch Robert Silvestri
17	Melanie Bachman, Esq Executive Director/Staff Attorney
18	Robert Mercier - Siting Analyst Lisa Fontaine - Fiscal Administrative Officer
19	Lisa Fontaine - Fiscal Administrative Officer
20	
21	
22	
23	Reporter: Theresa Bergstrand, CSR #406
24	
25	

1	APPEARANCES
2	
3	APPLICANT, MCM Holdings, LLC: Lucia Chiocchio, Esq Cuddy & Feder, LLP Daniel Patrick, Esq Cuddy & Feder, LLP
4	Witnesses:
5	Virginia King, Project Manager, MCM Holdings, Inc. Jason Mead, P.E., Structural Engineering Department
_	Manager, All Points Technology
6	Corporation P.C. Dean Gustafson, Professional Soil Scientist and Senior
7	Wetland Scientist, All Points Technology Corporation P.C.
8	Matt Gustafson, Environmental Scientist, All Points
	Technology Corporation P.C.
9	Brian Gaudet, Project Manager, All Points Technology Corporation P.C.
10	
11	INTERVENOR, Cellco Partnership d/b/a Verizon Wireless: Kenneth C. Baldwin, Esq Robinson & Cole LLP Emily Deans, Esq Robinson & Cole, LLP
12	Witnesses:
	Shiva Gadasu, Radio Frequency Engineer, Verizon Wireless
13 14	Elizabeth Glidden, Real Estate/Regulatory Specialist, Verizon Wireless
	GROUPED RESIDENT INTERVENORS:
15	Dorothy DeLuca
1.0	Suzanne Fogle
16	JoAnn Villamizar Danielle Caldwell
17	Meredith Miller
18	GROUPED BUSINESS INTERVENORS:
19	Ann Taylor - New Pond Farm Education Center Dino Trevisani - Marchant Farms, LLC
19	Dino Trevisani - Marchant Farms, LLC
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(The hearing commenced at 2:00 PM)

MR. MORISSETTE: Good afternoon, ladies and gentlemen. This Public Hearing is called to order, this Thursday, November 30th, 2023 at 2:00 PM. My name is John Morissette, Member and Presiding Officer of the Connecticut Siting Council.

Other members of the Council are Brian

Golembiewski, Designee for Commission Katie Dykes of the

Department of Energy and Environmental Protection. Quat

Nguyen, Designee for Chairman Marissa Paslick Gillett of

the Public Utilities Regulatory Authority; and Daniel P.

Lynch, Junior and Robert Silvestri.

Members of the staff are Melanie Bachman, Executive Director and Staff Attorney; Robert Mercier, Siting Analyst and Lisa Fontaine, Fiscal Administrator Officer.

If you haven't done so, I ask that everyone please mute your computer audio and/or telephones now.

This hearing is held pursuant to the provisions of Title 16 of the Connecticut General Statues and of the Uniform Administrative Procedure Act upon an application from MCM Holdings, LLC for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance and operation of a telecommunications facility located at the Boy Scouts of

America Camp Hoyte, 288 Simpaug Turnpike, parcel number 12-29 in Redding, Connecticut.

This application was received by the Council on August 15th, 2023. The Council's Legal Notice of the date and time of this public hearing was published in the Redding Sentinel on September 14th, 2023. Upon this Council's request, the Applicant erected a sign in the vicinity of the proposed facility to that, to inform the public of the name of the applicant, the type of the facility, the public hearing date and contact information for the Council, including the website and phone number.

As a reminder to all, off-the-record communications with a member of the Council or member of the Council's staff upon the merits of this application is prohibited by law.

The parties and intervenors to this proceeding are as follows: MCM Holding, LLC, represented by Lucia Chiocchio, Esquire; Daniel Patrick, Esquire of Cuddy and Feder, LLP; Intervener Cellco Partnership, doing business as Verizon Wireless, its representative Kenneth C. Baldwin, Esquire of Robinson and Cole, LLP; the grouped intervenors, Grouped Resident Intervenors Dorothy DeLuca, Suzanne Fogle, Johnn Villamizar, Danielle Caldwell and Meredith Miller; the Grouped

Business Intervenors, New Pond Farm Education Center and Merchant Farms, LLC, represented by Anne Taylor and Dino Trevisani.

We will proceed in the accordance with the prepared agenda, a copy of which is available on the Council's Docket Number 517 web page, along with a record of this matter, the Public Hearing Notice, instruction for public access to this public hearing and the Council's Citizens Guide to Siting Council's procedures.

Interested persons may join any session of the public hearing to listen, but no public comment will be received during the 2:00 PM evidentiary session. At the end of the evidentiary session, we will recess until 6:30 PM for the public comment session. Please be advised that any person may be removed from the evidentiary session or the public comment session at the discretion of the Council.

At 6:30 PM Public Comment Session, it is reserved for members of the public who signed up in advance to make brief statements into the record. I wish to note that the Applicant, Parties and Intervenors, including the representatives, witnesses and members, are not allowed to participate in the Public Comment Session.

I also wish to note that those who are listening, and for the benefit of your friends and neighbors who

are unable to join us for the Public Comment Session, that you or they may send written statements to the Council within 30 days of the date hereof, either be mail or by e-mail, and such written statements will be given the same weight as if spoken during the Public Comment Session.

A verbatim transcript of this public hearing will be posted on the Council's Docket Number 517 web page and deposited with the Redding Town Clerk's Office for the convenience of the public.

Please be advised that the Council's project evaluation criteria under the statute does not include consideration of property value.

The Council will take a 10 to 15 minute break at a convenient juncture at around 3:30 PM.

We will now move onto the motions. We have three motions to take up this afternoon before we begin our hearing. The first motion is Tim K. Keyes' Request for Intervener Status dated November 10th, 2023. Attorney Bachman may wish to comment. Attorney Bachman.

MS. BACHMAN: Good afternoon, Mr. Morissette. Thank you.

Staff recommends granting the request, and grouping Tim K. Keyes under Connecticut General Statute Section 16-50(n)(c), with the Grouped Resident

1 Intervenors, as they all have similar interests. 2 MR. MORISSETTE: Thank you, Attorney Bachman. Is 3 there a motion? 4 MR. SILVESTRI: Mr. Morissette, I'll move to 5 approve the request, as well as the grouping. Thank 6 you. 7 MR. MORISSETTE: Thank you. 8 MR. LYNCH: Mr. Morissette, I second. 9 MR. MORISSETTE: Thank you Mr. Silvestri, and thank 10 you Mr. Lynch. 11 We have a motion by Mr. Silvestri to approve the 12 Request for Intervener Status, and the grouping with the 13 Grouped Resident Intervenors, and we have a second by 14 Mr. Lynch. We will now move to discussion. Mr. Silvestri, any discussion? 15 16 MR. SILVESTRI: No discussion. Thank you, Mr. 17 Morissette. 18 MR. MORISSETTE: Thank you. Mr. Nguyen, any 19 discussion? 20 MR. NGUYEN: No discussion. Thank you. 21 MR. MORISSETTE: Thank you. Mr. Golembiewski, any 22 discussion? 23 MR. GOLEMBIEWSKI: No discussion. Thank you. 24 MR. MORISSETTE: Okay. Mr. Lynch, any discussion? 25 MR. LYNCH: I do not have a discussion.

1 MR. MORISSETTE: Thank you. And I have no 2 discussion. 3 We will note move to the vote. Mr. Silvestri, how 4 do you vote? 5 MR. SILVESTRI: I vote to approve. Thank you. 6 MR. MORISSETTE: Thank you. Mr. Nguyen? 7 MR. NGUYEN: Vote to approve. Thank you. 8 MR. MORISSETTE: Thank you. Mr. Golembiewski? 9 MR. GOLEMBIEWSKI: Vote to approve. Thank you. 10 MR. MORISSETTE: Thank you. Mr. Lynch? 11 MR. LYNCH: Vote approval. 12 MR. MORISSETTE: Thank you. And I vote approval. 13 We have a unanimous decision; Tim Keyes Request for 14 Intervener Status is approved. 15 Moving on to Motion Number 2, which is Michael 16 Ungerer Request for Intervener Status, received 17 November 21st, 2023. Attorney Bachman may wish to 18 comment. Attorney Bachman? 19 MS. BACHMAN: Thank you, Mr. Morissette. 20 recommends granting the request, and grouping Michael 21 Ungerer under Connecticut General Statutes 22 Section 16-50(n) Subsection C with the Grouped Resident 23 Intervenors, as they all have similar interests. 24 MR. MORISSETTE: Thank you, Attorney Bachman. Is 25 there a motion?

1 MR. LYNCH: Mr. Morissette, I vote, I vote that we 2 approve the motion. 3 MR. MORISSETTE: Thank you, Mr. Lynch. Is there a 4 second? 5 MR. SILVESTRI: I'll second, Mr. Morissette. 6 MR. MORISSETTE: Thank you, Mr. Silvestri. We have 7 a motion by Mr. Lynch to approve Mr. Ungerer's Request 8 for Intervener status, and we have a second by Mr. 9 Silvestri. 10 We will now move to discussion. Mr. Silvestri, any 11 discussion? 12 MR. SILVESTRI: No discussion. Thank you. 13 MR. MORISSETTE: Thank you. Mr. Nguyen? 14 MR. NGUYEN: No discussion. Thank you. MR. MORISSETTE: Mr. Golembiewski? 15 16 MR. GOLEMBIEWSKI: No discussion. Thank you. 17 MR. MORISSETTE: Mr. Lynch? MR. LYNCH: No discussion. 18 19 MR. MORISSETTE: Thank you. And I have no 20 discussion. 21 We will now move to the vote. Mr. Silvestri, how 22 do you vote? 23 MR. SILVESTRI: I vote to the approve. Thank you. 24 MR. MORISSETTE: Mr. Nguyen? 25 MR. NGUYEN: Vote to approve.

1 MR. MORISSETTE: Thank you. Mr. Golembiewski? 2 MR. GOLEMBIEWSKI: Vote to approve. Thank you. 3 MR. MORISSETTE: Thank you. Mr. Lynch? 4 MR. LYNCH: Vote approval. 5 MR. MORISSETTE: Thank you. And I vote approval. 6 We have a unanimous decision, Mr. Ungerer's Request for 7 Intervener Status is approved. 8 Motion Number 3, CLJ Lancaster Request for 9 Intervener Status, dated November 22nd, 2023. Attorney 10 Bachman may wish to comment. Attorney Bachman? 11 MS. BACHMAN: Thank you, Mr. Morissette. Staff 12 recommends granting the request, and grouping CLJ 13 Lancaster under Connecticut General Statutes section 14 16-50(n) Subsection C, with the Grouped Resident 15 Intervenors, as they all have similar interests. 16 MR. MORISSETTE: Thank you, Attorney Bachman. there a motion? 17 18 MR. LYNCH: Again, Mr. Morissette, I vote to 19 approve the motion. 20 MR. MORISSETTE: Thank you, Mr. Lynch. Is there a 21 second? 22 MR. NGUYEN: Quat Nguyen, second. 23 MR. MORISSETTE: Thank you, Mr. Nguyen. We have a 24 motion by Mr. Lynch to approve CLJ Lancaster Request for 25 Intervener status, and we have a second by Mr. Nguyen.

1	We will now move to discussion. Mr. Silvestri, any
2	discussion?
3	MR. SILVESTRI: No discussion. Thank you.
4	MR. MORISSETTE: Thank you. Mr. Nguyen, any
5	discussion?
6	MR. NGUYEN: No discussion.
7	MR. MORISSETTE: Thank you. Mr. Golembiewski, any
8	discussion?
9	MR. GOLEMBIEWSKI: No discussion. Thank you.
10	MR. MORISSETTE: Thank you. Mr. Lynch?
11	MR. LYNCH: I have no discussion.
12	MR. MORISSETTE: Thank you. And I have no
13	discussion.
14	We will new move to the vote. Mr. Silvestri, how
15	do you vote?
16	MR. SILVESTRI: I vote to approve. Thank you.
17	MR. MORISSETTE: Thank you. Mr. Nguyen?
18	MR. NGUYEN: Vote to approve.
19	MR. MORISSETTE: Thank you. Mr. Golembiewski?
20	MR. GOLEMBIEWSKI: Vote to approve.
21	MR. MORISSETTE: Mr. Lynch?
22	MR. LYNCH: Vote approval.
23	MR. MORISSETTE: Thank you. And I vote approval.
24	We have a unanimous decision, and the motion to
25	approve CLJ Lancaster's Request for Intervener Status is

1 approved. 2 Administrative Notice taken by the Council. I wish 3 to call your attention to the items in the Hearing 4 Program marked as Roman Numeral 1C, items 1 through 82. 5 Does any party of intervener have an objection to the 6 items that the Council has administratively noticed? 7 Attorney Chiocchio or Patrick. 8 MR. PATRICK: No objection. 9 MR. MORISSETTE: Thank you, Attorney Patrick. 10 Attorney Baldwin? Attorney Baldwin? I am sorry, 11 Attorney Baldwin, we can't hear you. We will come back 12 to Attorney Baldwin. 13 The grouped resident intervenors, Dorothy DeLuca, 14 Suzanne Fogle, JoAnn Villamizar, Danielle Caldwell, 15 Meredith Miller, Tim Keyes, Michael Ungerer and CLJ 16 Lancaster, is there any objections? 17 MS. CALDWELL: No. MS. DELUCA: No. 18 19 MS. FOGLE: No. 20 MR. MORISSETTE: Thank you. Hearing none, we will 21 now move onto the Grouped Business Intervenors, Ann 22 Taylor and Dina Trevisani. 23 MR. TREVISANI: Trevisani, but that's okay. No 24 objections from us.

MR. MORISSETTE: Thank you. I will now go back to

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Attorney Baldwin. Attorney Baldwin? Attorney Baldwin, if you could just raise your hand, if there is no objections whether we continue on?

(Attorney Baldwin raised his hand.)

MR. MORISSETTE: Thank you. For the record, I note that Attorney Baldwin raised his hand indicating there is no objections to the Administrative Notice taken by the Council.

Accordingly the Council hereby administratively notices these documents.

We will now move to the agenda with appearances by the Applicant. Will the Applicant present its witness panel for the purposes of taking the oath, and we will have Attorney Bachman administer the oath. Attorney Patrick?

MR. PATRICK: Yes. Good afternoon, Mr. Morissette, and Members of the Council. For the record, Daniel Patrick from Cuddy and Feder. I am also joined by Lucia Chiocchio here in the room. The Applicant's witnesses are following; there is Virginia King, Project Manager at MCM Holdings, LLC; Brian Gaudet, Project Manager, All Points Technology, Corporation; Matthew Gustafson Environmental Scientist, All Points Technology, Corporation; Department Manager, All Points Technology, Corporation.

1 Mr. Morissette, I present the witness panel to the Council. 2 3 MR. MORISSETTE: Thank you. Attorney Bachman, 4 please swear in the witnesses. 5 6 (Whereupon the MCM Witness Panel was duly sworn 7 in by Attorney Bachman.) 8 9 MR. MORISSETTE: Attorney Patrick, please verify 10 the exhibits by the appropriate sworn witnesses. 11 MR. PATRICK: Thank you very much. The Applicant's 12 exhibits are identified in the hearing program as Roman Number 2, Subsection B1-11. For verifications I'll ask 13 14 a series of yes or no questions to the witnesses and ask 15 them to each respond. 16 First, did you prepare or assist in the preparation 17 of the exhibits identified? Virginia King? 18 MS. KING: Yes. 19 MR. PATRICK: Brain Gaudet? 20 MR. GAUDET: Yes. 21 MR. PATRICK: Matt Gustafson? 22 MR. GUSTAFSON: Yes. 23 MR. PATRICK: Jason Mead? 24 MR. MEAD: Yes. 25 MR. PATRICK: Second; do you have any update or

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1
    corrections to the identified exhibits, Virginia King?
 2
         MS. KING:
                    No.
 3
         MR. PATRICK: Brian Gaudet?
 4
         MR. GAUDET: Yes. One correction.
                                              It is to
5
    Exhibit 1, Attachment 5, which is the Visibility
6
    Analysis. On page 7, the sentence that reads, the
7
    Children's Academy Child Care Center is located
8
    approximately 1.83 miles southwest of the site at 890
9
    Ethan Allen Highway in Ridgefield, should read, the
10
    Westbrook Nature Preschool is located approximately
11
    .39-mile northeast of the site, at 7 Long Ridge Road in
12
    Redding.
13
                       Thanks, Brian. Matt Gustafson?
         MR. PATRICK:
14
         MR. GUSTAFSON:
                         No.
15
         MR. PATRICK: Jason Mead?
16
         MR. MEAD:
                   No.
17
         MR. PATRICK: Third; is the information contained
18
    in the identified exhibits true and accurate to the best
19
    of your belief? Virginia King?
20
         MS. KING:
                    Yes.
21
         MR. PATRICK: Brian Gaudet?
22
         MR. GAUDET:
                      Yes.
23
         MR. PATRICK: Matt Gustafson?
24
         MR. GUSTAFSON:
                         Yes.
25
         MR. PATRICK: Jason Mead?
```

1 MR. MEAD: Yes. 2 MR. PATRICK: Fourth; do you adopt these exhibits 3 as your testimony? Virginia King? 4 MS. KING: Yes. 5 MR. PATRICK: Brain Gaudet? 6 MR. GAUDET: Yes. 7 MR. PATRICK: Matt Gustafson? 8 MR. GUSTAFSON: Yes. 9 MR. PATRICK: Jason Mead? 10 MR. MEAD: Yes. 11 MR. PATRICK: Thank you very much. And Mr. 12 Morissette, we offer the exhibits and the witnesses into 13 evidence. Thank you. 14 MR. MORISSETTE: Thank you. Does any party or intervener object to the admission of the Applicant's 15 16 exhibits? Attorney Baldwin? 17 (Attorney Baldwin waves hand) 18 MR. MORISSETTE: No objection by the wave of your 19 hand. Please note for the record that Attorney Baldwin 20 waved his hand of no objection. 21 Group Resident Intervenors? Any objection? 22 MS. DELUCA: Are we supposed to be able to see 23 something? 24 MR. MORISSETTE: The exhibits are listed in the 25 prehearing program, Exhibits 1 through 11 as listed on

1 the Hearing Program. Are there any objections to their admission? 2 3 MS. DELUCA: I am sorry, we are not sure what we 4 are supposed to be answering to. 5 MR. MORISSETTE: Do you object or not object to any 6 of the Applicants --7 MS. DELUCA: Object that they are presenting their 8 evidence? 9 MR. MORISSETTE: Do you object? 10 MS. DELUCA: I asked what the question is. 11 MR. MORISSETTE: They have submitted prefiled 12 information associated with the application having to do 13 with the affidavits, responses to the Council's 14 interrogatories, the lease agreement, the sign posting, 15 the list of witnesses resume, which is all listed in the 16 prehearing agenda as items 1 through 11, and it is part 17 of the information --18 MS. DELUCA: And were these e-mailed to us? 19 MR. MORISSETTE: They are part of the record. And 20 the question on the table is, do you object or do you 21 agree to these exhibits? 22 MS. DELUCA: Are we going to see them visually 23 today? 24 They are posted on our website and MR. MORISSETTE: 25 they are available for viewing.

1	MS. DELUCA: We were notified in an e-mail that
2	these were for viewing prior to this hearing?
3	MR. MORISSETTE: The information in the Prehearing
4	Conference Memo was provided listing all the information
5	that is associated with this docket.
6	MS. DELUCA: And what was the date of that?
7	MR. MORISSETTE: Attorney Bachman, do you have the
8	date of the prehearing memo?
9	MS. BACHMAN: Why yes, Mr. Morissette. It was
10	October 12th and Ms. DeLuca was present. Thank you.
11	MR. MORISSETTE: Thank you. All right. I'll ask
12	again; do you object or do you agree with the, with the
13	Exhibits admitted by the Applicant?
14	MS. FOGLE: I have no objection.
15	MR. MORISSETTE: Thank you.
16	MS. CALDWELL: No objection.
17	MR. MORISSETTE: Thank you. Hearing no other
18	objections, we will move on.
19	Does the Grouped Business Intervener have any
20	objections to the exhibits listed by the Applicant?
21	MR. TREVISANI: No, we have no objection.
22	MR. MORISSETTE: Thank you very much. The Exhibits
23	are hereby admitted, and are now part of the record.
24	We will now begin with Cross-Examination of the
25	Applicant by the Council, starting by Mr. Mercier,

followed by Mr. Silvestri. Mr. Mercier.

MR. MERCIER: Thank you. Most of my questions were already answered through the prehearing interrogatory responses. However, I do have some questions on the interrogatories. So I am going refer to the Applicant's responses to the Council Interrogatories, dated November 1st. This is number 3 on the Applicant's Exhibits on the program.

MR. MORISSETTE: Very good. Please begin.

MR. MERCIER: Referring to Interrogatory 13. This is the responses to the Council interrogatories, again. It states the tower will be painted brown. Did the Town or any abutters, or any other entity for that matter, request that it be painted brown?

MR. GAUDET: This is Brian Gaudet with All Points.

I'll pass that to Virginia King who can answer whether
that was part of the lease or --

MS. KING: I am sorry, could you repeat the question? Virginia King. Dan, can you please repeat the question?

MR. MERCIER: Yes. I understand the tower is going to be painted brown, it is noted on the site plans and also on the interrogatory 13. I just wanted to know if the Town or any of the abutters or any other entity requested that it be painted brown?

MS. KING: The Boy Scouts did. It is in our contract with the Boy Scouts.

MR. MERCIER: Okay. Does MCM operate any other facilities in Connecticut that are painted brown or any other color, for that matter?

MS. KING: No, not at this time.

MR. MERCIER: Okay. Do you know how the paint is applied, would it be applied at the monopole manufacturing facility or is it, you know, a pole brought to the site and it is painted in the field?

MS. KING: No, I believe it would be painted at the manufacturer.

MR. MERCIER: Okay. And I believe I saw a note that the associated antennas with the carriers that would go on the tower, and the mounting equipment, would also be painted brown, is that correct?

MS. KING: That is correct, yes.

MR. MERCIER: How would that, how would those items be painted before they are attached to the tower? Are they pointed also at the vendor where they obtain the equipment, or is it painted in the field?

MS. KING: I would have to defer to Verizon on that. We would supply them with the paint color from the manufacturer to be matched.

MR. MERCIER: Okay.

1 MR. MORISSETTE: Excuse me, Mr. Mercier, if I may interrupt for a moment. So for the benefit of all the 2 3 intervenors that are participating this afternoon, to 4 follow along and to get the information that you, is 5 readily available on the website, please go to the 6 Connecticut Siting Council's website, it's the CSC, and 7 you go into the pending matters under Docket 517, and 8 all the documents that we are referring to this 9 afternoon will be available for viewing. 10 So, for example, Mr. Mercier referenced the 11 interrogatories responses filed by MCM, that information 12 can be viewed on the website, and that will help you 13 follow along. 14 Mr. Mercier, sorry for interrupting, but I thought 15 that was important to ensure that --16 MR. TREVISANI: Sorry, it is Dino. Can you repeat, 17 it's CSC --18 MR. MORISSETTE: CSC, Connecticut Siting Council. 19 MR. TREVISANI: Dot org? 20 MR. MORISSETTE: Yes, I believe it is dot org. And 21 that will bring you to the home page. And then you go 22 into pending matters. 23 MR. TREVISANI: That is not it. It's, CSC.org is 24 the Children's Searchable Center.

MR. SILVESTRI: Mr. Morissette?

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1 MR. MORISSETTE: Yes. 2 MR. SILVESTRI: Dot gov. 3 MR. MORISSETTE: Do gov. Thank you. Thank you, 4 Mr. Silvestri. 5 MR. TREVISANI: Thank you. 6 MR. MORISSETTE: Thank you. Sorry to interrupt, 7 again, Mr. Mercier, but please continue. 8 MR. MERCIER: Yes, thank you. Yeah, all the 9 documents I am referring to are on our website, as the 10 Chairman said. 11 Assuming the tower was approved and the, it was 12 constructed and it was painted brown, are there periodic 13 inspections by MCM to determine if the paint is chipping 14 or flaking or anything of that nature? 15 MS. KING: Yes, there would be. Biannually, I 16 believe. 17 MR. MERCIER: And if some damage occurred to the 18 paint, for whatever reason, would there be some type of 19 a maintenance protocol where it is repainted? 20 MS. KING: Yes. 21 MR. MERCIER: Thank you. Moving onto Response 22 Number 16. Again, this is the Council's responses --23 excuse me -- the responses to Council interrogatories, 24 dated November 1st. The various site security and

safety measures were listed there. Regarding the tower

25

itself, at what tower height would the tower climbing
pegs begin? Would you have that type of information?

MS. KING: Okay. Yeah, we don't have that information currently. It is determined by the manufacturer.

MR. MERCIER: In the event, and I understand that the tower compound is secured, it's locked, what have you, and there is also other security measures; is it possible to install removable pegs on the, we will just say, the lower 8 to 10 feet of the tower, if there were pegs at that height, just to keep anybody from climbing --

MS. KING: I believe so.

MR. MERCIER: Okay. Yes?

MS. KING: Yes, I believe so. And we would request that from the manufacturer.

MR. MERCIER: Thank you. Regarding the compound itself, would it have any type of night lighting that is, you know, on all the time?

MR. GAUDET: This is Brian Gaudet with All Points.

Typically the cabinets for Verizon would be installed with a motion sensor light, so they would go on in the event that, say, a tech needed to be onsite at night for an emergency, a failure, something like that. The light would switch on, obviously, when they are in proximity

of their cabinets and would then turn off after they departed.

MR. MERCIER: Thank you. Is there any other type of lighting, you know, like any type of spotlight or anything on any of the tower, excuse me, the tower itself or maybe the corners of the compound; or is it just for the cabinets?

MR. GAUDET: Yeah, just the equipment cabinets.

MR. MERCIER: Okay. I am going to move down, scroll through the document down to site plans. I think that is, on the website it is PDF page 40. So midway through the document the site plans begin that were submitted with the Council's interrogatories. The site plan SP-2, shows the distances to the wetlands from the compound area. And what type of storm water controls would the development have, if any, to prevent any type of sediment or anything rushing into the wetlands?

MR. MEAD: This is Jason Mead, All Points

Technology. The answer to that question is that the site will include filter socks along the western side of the proposed access drive during the course of the driveway and upon installation.

MR. MERCIER: Yes, I see the filter socks. How about after, after construction, once it is completed, are there any necessary storm water controls.

MR. MEAD: No storm water controls are required due to the design velocity flow of the site.

MR. MERCIER: I am sorry, can you repeat that?

MR. MEAD: Yes. No storm water controls are required beyond the ones shown on the drawings due to the velocity flow of the site. We get less than three feet per second.

MR. MERCIER: So the gravel would soak up storm water, I think is what you are saying?

MR. MEAD: That is correct, yes.

MR. MERCIER: Okay. And I am looking at the site plan, SP-2 again, and the access road kind of bends, we will just say, upward on this diagram, and it goes through a stone wall and then continues, you know, the sites being develop there. I see the filter sock you were talking about, it is marked as FS around the compound location. Some of it actually is on the stone wall or through it. Do you plan on, does the development of the site require the removal of substantial portion of stone walls, and if so how many linear feet?

MR. MEAD: The access road is typically 12 feet wide. So I would envision probably 12 feet, plus about 3 feet either side, for a total of 18 feet.

MR. MERCIER: Okay. As I move to the right of this

diagram I, again I see the filter sock going through the
stone wall, so is that just a, and it also, as it

proceeds north along the landscaping it kind of goes
through the stone wall or on it; so you don't intend or
removing those stone walls?

MR. MEAD: To the left of the entrance, yes, there will be a portion of that stone wall removed. That certainly can be reinstated after construction.

MR. MERCIER: What type of, what would happen to the stone wall remnants, is it going to be disposed of offsite or piled somewhere or --

MR. MEAD: Probably it could either, one of two things, it could be utilized onsite if determined, if required, by the Boy Scouts, or it could be removed as part of the remaining, the other material that would be removed from the site as part of the excavation.

MR. MERCIER: Okay. For the -- okay. So there is also yes, in the little box down in the right-hand side it talks about cuts and fill. So any type of excess cuts, will that be trucked offsite?

MR. MEAD: That is absolutely correct, yes.

MR. MERCIER: Was there any type of geotechnical investigation conducted at the site to this date?

MR. MEAD: Not at this time.

MR. MERCIER: At what time would that be conducted

1 if the tower was approved? MR. MEAD: During the D&M phase. 2 3 MR. MERCIER: So would that be before the D&M plans 4 are submitted to the Council? 5 MR. MEAD: That is correct. 6 MR. MERCIER: Okay. What type of equipment would 7 be necessary for the geotechnical investigation? 8 MR. MEAD: Typically a drill rig, usually on a 9 track device. 10 MR. MERCIER: Okay. Would there be any type of 11 free clearing associated with the initial geotech? 12 MR. MEAD: More than likely, yes, via the proposed 13 access road. We typically drop a geotechnical boring at 14 the proposed tower location. 15 MR. MERCIER: So there might be several trees 16 removed, but you are not going to do extensive clearing 17 as shown on SP-2? 18 MR. MEAD: No the typical drill rigs require about 19 an eight-foot wide clearance to navigate. 20 MR. MERCIER: Okay. Thank you. I know you haven't 21 done the geotechnical investigation yet, but was there 22 any type of preliminary look conducted using soil 23 mapping or other type of literature to determine if 24 there was bedrock nearby?

MR. MEAD: Not to my knowledge, no.

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1 MR. MERCIER: Can you repeat that, please?

MR. MEAD: No to my knowledge, no.

MR. MERCIER: If bedrock was encountered, you know, during the geotechnical investigation, is it anticipated blasting would be required?

MR. MEAD: Blasting is a last resort. Chipping is preferred. If blasting is required, the contract would adhere to all local and state regulations.

MR. MERCIER: Staying with site plan, SP-2
here, you know, where the new access road, where the
access road begins, it looks like it is at the edge of a
parking lot is where the access road begins, I believe.
Was there any, was there any consideration of installing
the tower at the edge of the existing parking lot,
rather than up in the woods?

MR. GAUDET: This is Brian Gaudet with All Points. I know from being onsite with the representatives from the camp, that the parking lot is utilized to its full capacity throughout the year, particularly in summertime. I believe they said they have some fairly large events. So the boy scouts are not able to accommodate any facility located in the parking area itself.

MR. MERCIER: Okay. Thank you. Just had a few questions regarding the application itself. This has to

do with application page 20. And it basically stated there, I'll just read to it you in case you don't have It says vacant residential open space wooded properties are located north, south and east of the subject site. But when it said, vacant residential, there was no common between the two words. Is there a missing comma there, or was the intent to say, there is no residential property to the north -- I am sorry, to the west?

MR. GAUDET: Yeah, I believe the intent there is that they are zoned residential, but currently no structures, there's no residential structures on those properties, is my understanding.

MR. MERCIER: Okay.

MS. VILLAMIZAR: Excuse me. I live on the west. I live on the house across the street.

MR. MORISSETTE: Okay. Please don't interrupt the cross-examination of the witness.

MS. VILLAMIZAR: Oh, I am sorry. Sorry.

MR. MORISSETTE: Thank you.

MR. MERCIER: Yes. Thank you. I was going to ask that, there seems to be a property across the street from the entrance of the Hoyt Camp at 235, this is according to the map SP-1, just before the one we were talking about, SP-2. I guess that is really northwest

of the site, but just for clarification purposes, is there a residential property to the northwest of the site? MR. GAUDET: Yes. MR. MERCIER: And further down, looks like there is two residences to the west --MR. GAUDET: Yes, on the south side of Simpaug Turnpike there? MR. MERCIER: Right. And again it says, vacant 

mR. MERCIER: Right. And again it says, vacant residential to the north. So I assume that there's two, also two additional residences, I think it is 260 and 250 and 248 Simpaug, is that correct? Yes, 248 and 260 are also located to the north.

MR. GAUDET: Correct.

MR. MERCIER: I just wanted to clarify that statement in the text of the document, even though this, this diagram here kind of clarifies it. So essentially there are residential properties to the north?

MR. GAUDET: That is correct.

MR. MERCIER: Thank you. Regarding the site search, when did MCM initially begin a search for a site in this particular area of Redding?

MS. KING: Virginia King with MCM. I do not know exactly when the site search began. I wasn't part of that group. However the lease was signed in 2016, so my

guess would be 2014/2015.

MR. MERCIER: Okay. When MCM, you know, does initial searches in areas, what is the criteria, is it an area they focus on that does not have any towers in anticipation that there might be a carrier need in the future, or is it more of a, you are with a carrier at the time that you do the search?

MS. KING: I believe they use both. Again, that is not something that I normally do. But it is my understanding that they would use both of those areas.

MR. MERCIER: Now for the methodology where they,
I'll just call it a speculation site, I guess, where
there is no towers around, do they do their own type of
propagation, does MCM do their own type of propagation
in house, or do they just kind of look at existing tower
builds in a general area? If you know.

MS. KING: Both. We do have software in house that we use, as well as input from carriers.

MR. MERCIER: Okay. For this particular site, would you know if you had a carrier initially interested, was it Verizon, or maybe another carrier before them?

MS. KING: I believe it was Verizon at the time, but I can't be 100 percent sure.

MR. MERCIER: Okay. Thank you. Referring to

application page 17. Talks a little bit about the Connecticut NDDB system, that is the Natural Diversity Database Determination System. And it mentioned that a preliminary site assessment was filed with the Connecticut DEEP through the NDDB System. I just want to know why you used the term preliminary? Is the terminology DEEP uses, or is that just like an internal terminology?

MR. GUSTAFSON: Matthew Gustafson with All Points.

NDDB uses the preliminary assessment tool, which is an online tool to identify potential species occurrences, as stated in the record. APT did follow-up with a formal submittal, NDDB, which identified species.

MR. MERCIER: Okay. So it is the name of their actual tool, and then after you file it, there's further correspondence, if necessary, correct?

MR. GUSTAFSON: Correct.

MR. MERCIER: I am going to switch little bit and go to the visibility analysis. This was in the Application Attachment 5, on the Council's web page, up near the top. And towards the end of the analysis, second to last page, really, is the mapping that was generated from the Bloom Fly and photograph that were taken as part of the analysis.

MR. GAUDET: Are you looking at the photo log or

the View Shed Maps? Mr. Mercier, I just want to make sure I am looking at right sheet, are you looking at, are you referring to the photo log prior to the photos sims, or the View Shed Mapping after the photo simulations?

MR. MORISSETTE: I believe he was referring to the View Shed Analysis Mapping. It appears that we have lost Mr. Mercier for a moment, but bear with us.

MR. MERCIER: Yes. Thank you. I was having trouble loading the page. It is the View Shed Map, excuse me, View Shed Analysis Map. It is the second to the last on the PDF version on the website, yes. It is an areal image. And there is a photo number seven. It has an orange dot. And according to the key, it is an area of potential seasonable visibility.

MR. GAUDET: Yes. I believe that one is, actually should be referencing Photo 8. But yes, I am there.

MR. MERCIER: Okay. Photo 8, yes. Yes. Now looking at the areal imagery that appears at that location, there's an open field, kind of, just north of it, if you really zoom in, and there's a residence there. And, you know, comparing that with the associated topographic map, it looks like that is a north, northeast, or northwest facing hill, for that matter, basically trends northeast and directly towards

the tower. Why wouldn't there be visibility predicted from that field area around the home?

MR. GAUDET: You are saying to the north? The field in the north there?

MR. MERCIER: Yes. Where it says 7 and 8 there is a field right above it.

MR. GAUDET: Yes. So if you look at Photo 8, which is where the, the photo, you can see the field that you are referencing. So part of that perspective, as you get closer to the balloon, you would have, the appearance of the tree line would gradually increase. So as you move closer to the tree line in that field, towards the balloon, you would start to lose visibility incrementally as you get closer.

MR. MERCIER: Okay. Yes. Looking at, I guess, it looks a little flatter than the topo shows. But, so you are predicting visibility just generally from the road and not from the field area.

MR. GAUDET: Yeah. It's tough to see. If you look at the half mile radius inset map, I think it is a little clearer that, I think it is important to note that the, that the photo location points on these maps really are meant to predict, you know, within a couple hundred feet of that location. So if you look at the half mile radius inset map, you can see just outside

that half mile radius, to the southwest of the site, we have got the seasonable visibility call out there. And it extends, you know, partially on the road, it extends to the property to the south side of the road on Marchant Road, there. And I believe it's kind of covered a little bit by, by the name of Marchant Road there on the map, but it would extend slightly into the field and onto the north.

MR. MERCIER: Thank you. Based on your analysis, would any, any residents on abutting properties have year-round views of the tower, or year-round view above the trees?

MR. GAUDET: The year-round visibility here is extremely minimal, and we are not anticipating any from residences in the vicinity. The overall --

MR. MERCIER: But that --

MR. GAUDET: -- visibility in the whole 8,042 acre study area, accounts for only two acres, which is approximately 0.06 percent of the area.

MR. MERCIER: I just -- okay. I just want to ensure that -- how about any seasonable visibility from any abutting residences.

MR. GAUDET: Yes. I think there would be some seasonal -- are you asking specifically for the residence structure itself, or just the properties

themselves?

MR. MERCIER: I would say the structure area.

MR. GAUDET: Again, it is tough to tell on the scale of these maps, but I think for the, if there will be any, it would be to those residences -- cross reference the map here one second -- possibly at 235 Simpaug. I don't think it would extend that far. There is a pretty significant wood buffer there. And I think there is a possibility from the residence, I'll call it due west from the tower, I actually don't -- that is listed as 208 Simpaug Turnpike.

MR. MERCIER: Okay. Thank you.

MR. GAUDET: Those would be the only two that I believe may possibly have a very seasonable view from the resident itself.

MR. MERCIER: Staying with that inset image you were just talking about, this is on the View Shed Analysis Map, is, I guess it's a topographic one. This is one, there is the inset image, the half mile radius we just talked about --

MR. GAUDET: Yeah.

MR. MERCIER: It appears that the southeast lobe of the area with seasonable visibility, you know, the blob area, extends onto the abutting New Pond Farm parcel.

MR. GAUDET: Yes.

MR. MERCIER: Was there any type of actual field recognizance from that parcel? I wasn't sure if you were invited on the parcel, or went on the parcel, on the trail or anything.

MR. GAUDET: At the time of our field work back in, I want to say it was January or February of last year, we did not. Yeah. So February 1st of this year was when we did the field work, we were not on the property at that point. We subsequently held a public, publicly noticed balloon float this summer, and we did walk the site with a representative from the New Pond Farm folks. I personally did not walk over to their property, they did, but I can't confirm just from, from seeing, seeing them, you know, 280/290 feet away from me where I was standing relative to the compound, they will have some seasonal views, certainly, in that portion of the property.

MR. MERCIER: Do you know, just based on what you saw, was that an actual marked trail, or was that just, you know, in the middle of the woods?

MR. GAUDET: It's, you know, let me take a look here. It's a trail that they have. I don't know how well marked it is, but there is a stone wall, I believe, that sort of runs along the border of their property. The under story there in these woods is pretty open, so

they will have some seasonal views, certainly, of the tower itself. And depending on where you are standing, they could have some direct line of sight to the compound, and certainly the lower portion of the tower.

MR. MERCIER: Would that view be similar to view 25 in your photo log? Let me see, let me scan up to where it was. This says 1,000 feet. So you said potentially 300 feet they were away. Okay.

MR. GAUDET: Yes. This is, this is, the, I would say, much further away. Their, I think their trail is probably about 300 feet from the compound.

MR. MERCIER: Okay. Thank you.

MR. GAUDET: You're welcome. I have a question regarding the redacted lease agreement. This was, this was identified on the hearing program as Applicant Exhibit Number 4. Within the lease agreement, are there provisions related to insurance?

MS. KING: Virginia King with MCM. Yes, I do believe there is language in the agreement that requires us to carry insurance, the property owner to carry insurance, and any contractors to carry insurance.

MR. MERCIER: Okay. Thank you. Referencing the Applicant's response to Ms. DeLuca's Question 7, MCM stated the lease was recorded on the Town of Redding Land Records. Is that a reference in regards to a

notice of the lease or to the full unredacted lease?

MS. KING: The Notice of Lease.

MR. MERCIER: Okay. Thank you. I have no other questions at this time. Thank you.

MR. MORISSETTE: Thank you Mr. Mercier. We will now continue with cross-examination of the applicant by Mr. Silvestri, followed by Mr. Nguyen. Mr. Silvestri, good afternoon.

MR. SILVESTRI: Good afternoon, Mr. Morissette.

Thank you. And good afternoon to everyone. Mr. Gaudet,

I would like to start with you because I heard what you

said about the correction to page 7 and on tab 5, but I

didn't understand it. Could you review that again?

MR. GAUDET: Yes. So the paragraph there is listing the proximity of the facility to the nearest school or commercial child care facility. We inadvertently had listed a pre school that was some distance away. And the update, the correction to that record was that the Westbrook Nature Preschool, or Westbrook Nature School is located just under half a mile away to the northeast. I want to make sure the point there, too, is that it does not change the statement following, at the end of the paragraph, where it states, no visibility is associated with either of these locations.

MR. SILVESTRI: So your connection would be in addition to what is existing there?

MR. GAUDET: It would be removing the sentence where it is the -- if you give me one second to pull it up. So the sentence that starts, on the bottom of page 7, that reads, the Children's Academy Childcare Center is located, and that is at page 8, approximately 1.83 miles southwest of the site at 890 Ethan Allen Highway in Ridgefield. That would be removed and replaced with the Westbrook Nature Preschool is located approximately 0.39 miles northeast of the site, at 7 Long Ridge Road in Redding.

MR. SILVESTRI: Very good. Thank you for that clarification. I couldn't follow you when you initially said that. Thank you.

MR. GAUDET: You're welcome.

MR. SILVESTRI: Probably while I still have you there, Mr. Mercier did cover the brown paint of the appurtenances; but the related question I have, were any other structures considered besides a monopole?

Specifically what I am looking at, you are in the woods, you are at a Boy Scout area, any consideration to a watchtower?

MR. GAUDET: Watchtowers, typically, I think, while, you know, if we were looking maybe at a national

park or a wildlife preserve, somewhere up where there is fire watches might make sense. I think in this situation the visibility is so minimal throughout the study area and year-round visibility is even that much more limited. Painting the tower brown, we got some pretty tall trees here, average height in the area is about 85 feet, so a good portion of the tower, especially being, I think, up in elevation, compared to some of the surrounding area, really does well to block out and screen and minimize the visibility of this as proposed. You know, we certainly looked at possibly modifying, at 150 you're 70 feet above the tree line, and there is no other coniferous, you know, there is no signature conifers in that area, so it wouldn't blend in.

MR. SILVESTRI: Yeah, I didn't see how a conifer would, especially in that area. But I did have to ask the question about a watchtower. Thank you.

MR. GAUDET: You are welcome.

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MR. SILVESTRI: Then going back to tab 2, and it is probably not yours, Mr. Gaudet, it's the Site Search Summary. When you look at the first page under Tab 2 for that Site Search Summary, item number three has the address at 101 Marchant Road, it has proposed tower and environmental education center/working farm, but there

1 is no reason why that site was rejected. Could somebody clue me in? 2 MS. KING: Virginia King with MCM. I have to defer 3 4 to Verizon to answer that question, I do not know why 5 they did not consider it. 6 MR. SILVESTRI: Okay. I'll hold that for later. 7 Thank you. 8 Now I would like to shift gears and go into the 9 coverage maps, which, would that be MCM, or would I hold 10 that for Verizon, as well? 11 MR. GAUDET: That would be for Verizon, as well, 12 Mr. Silvestri. MR. SILVESTRI: Okay. I'll hold that, as well. 13 14 Thank you. All right. Let me go then to drawing CP-1. And a question that I have on that; there is a proposed 15 16 stepdown transformer for the compound, would that 17 transformer be sufficient for all proposed carriers? 18 MR. MEAD: Good afternoon, Mr. Silvestri. 19 MR. SILVESTRI: Good afternoon. 20 MR. MEAD: Yes, that stepdown transformer would be 21 sized to accommodate all carriers on the structure. 22 MR. SILVESTRI: Any indication how much oil would 23 be contained within the transformer? 24 MR. MEAD: No, I do not, but I could provide that

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under a separate cover.

1 MR. SILVESTRI: And with that, do you know the 2 distance from the proposed location of that transformer to wetland number one? 3 4 MR. MEAD: We do not currently have that marked, 5 but the corner of the compound is, I believe, shows 6 48 feet to the wetlands. So I, at this time, I would 7 say it is probably around 45 feet or so. 8 MR. SILVESTRI: Okay. And with the transformer 9 installation, it is supposed to be on a concrete pad, 10 would there be any type of spill prevention measures so 11 if the transformer did leak, it would go some place 12 else, rather than towards the wetland? 13 MR. MEAD: Could I provide an answer to that under 14 a separate cover, please? I do not have an answer to 15 that at time, so --MR. SILVESTRI: Okay. So you are going to get back 16 17 to me with a couple things at this point? 18 MR. MEAD: Yes, thank you. 19 MR. SILVESTRI: Okay. That is fine. We will hold 20 that. And, you know, if you could do it maybe after the 21 break, that would be ideal for me. 22 MR. MEAD: Certainly. 23 MR. SILVESTRI: Thank you. Mr. Gustafson, I think 24 you are up next. Good afternoon.

MR. GUSTAFSON: Good afternoon, Mr. Silvestri.

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MR. SILVESTRI: If my understanding is correct, you did the vernal pool inspection for Wetland Number 2 in the spring of 2023, and did find some evidence that it is an, indeed a vernal pool. And there was no vernal pool indications for Wetland Number 1, correct so far?

MR. GUSTAFSON: That is accurate.

MR. SILVESTRI: Okay. Then if I look at Tab 6 of the responses to the interrogatories, you have, within the Vernal Pool Analysis Map, we have 100 foot vernal pool envelope, and it is defined along with the 100 to 750 critical terrestrial habitat area, that is all on that drawing. So the critical area encompasses Wetland Number 1. What are your thoughts about potential migration from the vernal pool and Wetland Number 2, over to Wetland Number 1?

MR. GUSTAFSON: Due to the substantial separated distance between Wetland 1 and Wetland 2, and the fact that there is an abundance of suitable terrestrial upland habitat, both to the east and west of vernal pool one, interior to Wetland 2, it is likely that a majority of amphibians utilizing vernal pool one as breeding habitat, used those directly adjacent upland areas to the west and east of vernal pool one for a majority of their life cycle. It's less likely that any amphibians using the area of the Wetland 1, would traverse the

substantial distance, you know, over 750 feet across Wetland 1 to get to vernal pool one.

MR. SILVESTRI: Thank you. And if I understand correctly, the preventative protective measures that are listed would actually still be for both wetlands?

MR. GUSTAFSON: Correct.

MR. SILVESTRI: Yeah. Okay.

MR. GUSTAFSON: So on the off occurrence that there are amphibians that, you know, to your point, which I believe, if I interpret you correctly, if there are amphibians that are either utilizing the areas within the facility LOD, or in proximity that would migrate across, we do have protection measures in place to mitigate for any impact to those amphibians.

MR. SILVESTRI: And depending on, first of all, if the project is approved, depending on when construction would start, if you are looking at the access road what type of preventative measures would you have during that, that part of it to make sure that everybody is protected if the road indeed is going to be put in or you got traffic going back and forth on the road?

MR. GUSTAFSON: So we have several protection measures. The first is, and probably the most important, is contractor training, that will educate the contractor and all personnel as to the sensitivity of

the project and proximity to wetlands a vernal pools. Including in that training would will be identification of any amphibians that may occur within these areas. As part of their daily activities, the contractor will be required to have a spotter onsite, especially during construction of the access road and/or transport of materials to the actual compound itself, therefore minimizing potential impact any amphibians that may get into the work areas. To prohibit or prevent amphibians from getting into the work areas, we are proposing restrictive barriers, in the form of silt fence to segregate out the work areas from the surrounding habitats.

MR. SILVESTRI: Understood. Thank you. And just to be clear, there is no storm water basin proposed for this project, so you wouldn't have the potential for a, say, a fake vernal pool or fake area that organisms would migrate to, correct?

MR. GUSTAFSON: That is accurate. And as part of our protection measures we do have required compliance monitoring inspections if, for the unlikely chance that a depression was created even temporarily and it was identified that it was holding storm water, that would be something that the monitor would identify and request the contractor to immediate fill in.

MR. SILVESTRI: Very good. Thank you. I want to change gears, and I think this set of questions still geared toward you. The topic I have is the black cohash, would that still be you?

MR. GUSTAFSON: Yes, sir.

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MR. SILVESTRI: Could you describe how the survey for that was conducted back on July 13th?

MR. GUSTAFSON: Certainly. So black cohash happens to be one of the few plants that is fairly easily identifiable during it's flowering season. And if you just bear with me a moment, I would like to pull up the information. But generally how the survey occurred, was a botanist reviewed all the habitat areas in proximity to the facility to determine if any suitable habitat was present, as well as identifying, identifying any complimentary species in the area. During the inspection several species were identified, but no black cohash was found. And black cohash, as I said, happens to be one of those species that is readily identifiable. The flowering body on the, on the plant is, and I want to get this right, because I was also surprised, is 6 to 23 inches in length. I believe that -- my apologies -be 8 inches in length. So the flower is, when it is in bloom, which is, we did the inspection during the period where it would be in bloom, is readily identifiable.

MR. SILVESTRI: Thank you. I am also under the impression that the height of the actual black cohash is something like 30 to 98 inches tall, so I think that, I think that would be quite visible, for one. So I didn't know if you're actually looking at the height, if you are looking at the leaves or you are looking at the flowers. The only consideration I had with the flowers, I think it blooms kind of late spring into early summer, so I wasn't quite sure the timing with the July 13th part of it.

MR. GUSTAFSON: The timing of the inspection did occur during the period where the plant is expected to flower. And again, the flower is easily the most distinguishable feature on this particular species. It is certainly the easiest way to identify it in the field. But like I said, it is not an inconspicuous species.

MR. SILVESTRI: Yeah, as well as the height. No, thank you.

And I don't know if this one is going to be geared to you or not. But I am looking, first of all, at sheet number N-1, and also, it is tab number six that talks, first of all, about herbicide and pesticide restrictions and also salt restrictions. So I'll fire my question away, if it is not you, then we can get the right

person. But I do have concerns with the, first of all, with the petroleum material storage and spill prevention section that is on sheet N-1. And the first thing I have is, should the project be approved, would the section be modified to include things such as contact numbers, spill response contractors, incident report forms, et cetera?

MR. GUSTAFSON: So if you refer to, again, that sheet, N-1 on the environmental notes, Resource Protection Measures, Section 3, Subsection B, Sub 4, the reporting, as part of that, as you are eluding to, if an incident were to occur resulting in a spill, an incident report would be required to be filed, and that would be required to be filed with all local state and federal agencies, as well as the Aquarion Water Company and Siting Council.

MR. SILVESTRI: Understood. What I am looking at is, as I read through that procedure, or if I look at sheet N-1, I have no idea who to call. I have no idea what type of form to fill out. Hence my question, would it be modified to include that information to make it much more efficient should something happen?

MR. GUSTAFSON: Can section 10 be revised to include particular references to the forms, that would be filed if an incident were to occur, yes.

elsewhere that construction activities would occur roughly plus or minus 48 feet from Wetland 1, from the compound. And as far as the gravel access, you would have plus or minus, I think it was 19 feet. But the sheet comments on, if refuelling within 100 feet from wetlands is required, it shall take place on an impervious pad with secondary containment design to contain fuels. So that prompts a couple of questions, and the first one is; would fuel be stored on the property during construction, should the project be approved?

MR. SILVESTRI: Thank you. Second, it stated

MR. GAUDET: This is Brian Gaudet with All Points.

Typically fuel is not stored on site. But should that

be condition, should the site be approved, I am sure the

contractor could adhere to that.

MR. SILVESTRI: All right. So if it is not going to be stored on site, which, if approved, I would think that would be the way to go, how would fuel get to the construction site if things do have to be refuelled?

MR. GAUDET: Typically the equipment that needs fueling are your big construction pieces of equipment, graders, excavators, things like that. Those typically are fuelled off site.

MR. SILVESTRI: So if you do have to refuel on

site, could refuelling be conducted 100 feet or so away
from the wetlands with all the precautions that were
noted elsewhere on sheet N-1?

MR. GAUDET: Give me one second, I just want to look at one thing.

MR. SILVESTRI: What I am trying to get away from is doing any refuelling within 100 feet of the wetlands, regardless if you have secondary containment or whatever, I am looking to move it back.

MR. GAUDET: Give me one second just to get this measurement here.

MR. SILVESTRI: Sure.

MR. GAUDET: Yes, there's enough space in other portions of the parking area and certainly in the vicinity of the access drive that would be more than 100 feet from the nearest wetland.

MR. SILVESTRI: Very good. Thank you. Now I want to stay with Tab 6, where I mentioned the herbicide and pesticide aspect of it. And it has, the use of herbicide and pesticides at the facility shall be minimized. I don't know what that means, so I would ask why would you use pesticides or herbicides and when might these be used, and are there alternatives that you don't have to use pesticides or herbicides?

MR. GUSTAFSON: Is that a question that we can

reconvene on?

MR. SILVESTRI: Sure. That will make it --

MR. GUSTAFSON: Via supplemental filing?

MR. SILVESTRI: Yeah, I think that is either number three or number four that you have to get back to me, but yes that's fine.

And I want to stay in that section also, because it mentions maintenance of the facility during winter months shall, quote unquote, minimize the application of the chloride-based deicer salt with the use of more environmentally friendly alternatives. First of all, I don't know what minimize means; and secondly, I don't know what you are meaning by friendly alternatives, if you could explain those to me.

MR. GUSTAFSON: I think we would like to group those up in the, same with the herbicides, we will get back to you on both of those, if we may.

MR. SILVESTRI: Okay.

MR. MORISSETTE: If we could obtain answers, I have got three, now four questions, if we could obtain answers after the break, versus filing late files, that would be preferable. Thank you.

MR. GUSTAFSON: We will have answers to those questions after break, at least these, the two most recent regarding the herbicide and deicer.

MR. MORISSETTE: Very good. Thank you.

MR. SILVESTRI: Thank you, Mr. Morissette.

I just want to check to see if I have anything else right now. I know I got a couple for Verizon.

Mr. Morissette, that is all I have at this time for MCM. Again, I still have a couple of questions for Verizon, and I am still going to wait for a couple of answers to come back after the break. Thank you. And thank you, panel.

MR. MORISSETTE: Very good. Thank you, Mr. Silvestri. We will now continue with cross-examination of the applicant by Mr. Nguyen, followed by Mr. Golembiewski. Mr. Nguyen.

MR. NGUYEN: Thank you, Mr. Morissette. Good afternoon to everyone. Let me start with a follow-up regarding the wetland. The Council on Environmental Quality, CEQ, in a letter dated August 23rd, in the letter it recommended that the Applicant consider relocating the proposed facility compound and access road to maintain a 100-foot buffer, and this is related to the 48 feet, has the Company considered or look into that recommendation?

MR. GUSTAFSON: Yes, the Applicant did consider moving the compound. However moving it further to the east would reduce the separation distance to Wetland 2,

which contains vernal pool one, a much higher quality wetland system. Furthermore, the more you move it interior to the east and/or south, the more grading and tree clearing would be required, as well as the subsequent impacts associated with extending deeper into that interior forested habitat. So the location where it is now in closer proximity to the existing infrastructure, the parking areas, et cetera, minimizes, to the extent feasible, the amount of environmental impacts associated with the project.

MR. NGUYEN: Referencing MCM responses to interrogatory from the intervener, responding to Ms.

JoAnn Villamizar -- I apologize if I didn't pronounce it correctly -- related to Question 3 and Question 4. With respect to answer to Question Number 3, the response indicated that the hinge point is not needed. First of all, could you explain for the record what is a hinge point.

MR. GAUDET: I will take a stab at it, and I will punt it to Mr. Mead if I misspeak. But a hinge point is basically an engineered feature on these towers that you essentially over design the lower portion of the tower so that the, in the event of a catastrophic failure, the tower would essentially collapse upon itself at whatever that hinge point would be.

1 MR. NGUYEN: And with respect to Question Number 4, 2 which is the following question, it's referencing Blue 3 Trail, it is referencing Garfield Camp site. These two 4 locations are within 150 feet, is the hinge point needed 5 for those sites? 6 MR. GAUDET: Yeah, so we discussed that. So the 7 idea would be here that should a hinge point be 8 requested or required, it would be designed at 9 approximately 60 feet from the top so that way that it 10 would avoid the closest of those three elements of the 11 Blue Trail to the tower is 90 feet away. So 60 feet 12 would prevent it from collapsing onto the Blue Trail 13 itself. 14 MR. NGUYEN: Thank you. 15 MR. GAUDET: You are welcome. 16 MR. NGUYEN: With respect to the construction 17 schedule, the application indicated that it would take 18 about eight weeks or so to begin and complete the 19 construction, am I right? It is in the application. 20 MR. GAUDET: I'll pass that to Virginia King. 21 MS. KING: Virginia King. 22 MR. NGUYEN: Good afternoon. 23 MS. KING: Good afternoon. Could you repeat the

Yeah.

Sure.

The application

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question?

MR. NGUYEN:

1 indicated that the total overall schedule would take about eight weeks to begin and complete the 2 3 construction. 4 MS. KING: Yes, I believe that is correct. 5 MR. NGUYEN: And to the extent that doing the 6 construction, is there specific business hours? 7 Everyday, or what is the typical construction hours. 8 MS. KING: They would, yes, we would work everyday, 9 weather permitting, and based on materials delivery. 10 MR. NGUYEN: They work everyday, do they work on 11 Saturday and Sunday? 12 MS. KING: I am sorry, say that again. 13 MR. NGUYEN: Do they work on Saturday or Sunday? 14 MS. KING: No, not usually. 15 MR. NGUYEN: So it is not everyday, it is Monday 16 through Friday? 17 MS. KING: Right. Monday through Friday. We have 18 also spoken to the Scouts and agreed to work around any 19 camping or training schedule, because it is a training 20 center up there. So that would depend on what their 21 schedule was, too. But if we could work, start to 22 finish, nonstop, it should be approximately eight weeks. 23 MR. NGUYEN: And the hours is typical from 8:00 AM 24 to 5:00 PM, somewhere around there or -- I am sorry, you

are on mute. I am sorry, I could not hear you.

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1 MS. KING: Oh, is said you were muted. 2 MR. NGUYEN: You are okay now. 3 MS. KING: Oh, okay. 4 MR. NGUYEN: Is that right? 5 MS. KING: They typically start earlier, 7:00, 8:00 6 at the latest, and I would say go to 5:00 or 6:00, 7 depending on the day. 8 MR. NGUYEN: Okay. Thank you very much. 9 MS. KING: You're welcome. 10 MR. NGUYEN: And that is all I have, Mr. 11 Morissette. 12 MR. MORISSETTE: Thank you, Mr. Nguyen. We are 13 going to take a 13-minute break and reconvene, reconvene 14 at 3:35. And we will continue with cross-examination by 15 Mr. Golembiewski, followed by Mr. Lynch. 16 So thank you everyone, we will see you at 3:35. 17 18 (Whereupon a short recess was taken.) 19 20 MR. MORISSETTE: Thank you, everyone. So we are 21 back on the record, and we continue with 22 cross-examination of the Applicant by Mr. Golembiewski, 23 followed by Mr. Lynch. 24 Mr. Golembiewski, good afternoon. 25 MR. GOLEMBIEWSKI: Good afternoon, Mr. Morissette,

and good afternoon everyone. I have a few questions for the panel, but it shouldn't be too long.

MR. GAUDET: Mr. Golembiewski, if I could just interrupt. Before we had some homework assignments for the break that we have answers for, so I don't know if we want to address those now, or we can wait until after your questions?

MR. MORISSETTE: Why don't we address those now, since they are fresh and off the press, if we could.

MS. BACHMAN: Yes.

MR. MORISSETTE: Please continue.

MR. GAUDET: So in regards to the question regarding the herbicide and, I believe it was salt use, MCM can commit to not utilizing any chemical-based removal of snow, ice or any -- they would use mechanical means for any vegetation clearing.

I believe the other question was regarding transformers, so I will give that to Jason Mead to address.

MR. MEAD: Thank you, Brian. So regard to the question on the transformer, the typical cell sites, we submitted a worst case scenario, the size of the transformer, approximately 167 kva. That transformer volume is about approximately 925 gallons of oil, and the oil that is contained within those transformers is

mineral based. We can certainly design a secondary containment measure, if so required.

MR. MORISSETTE: Thank you, Mr. Mead. Mr. Silvestri, does that satisfy your questions, or any follow-up?

MR. SILVESTRI: I am satisfied with both. Thank you Mr. Gaudet, thank you Mr. Mead. And thank you, Mr. Morissette.

MR. MORISSETTE: Thank you. Okay. Sorry to interrupt, Mr. Golembiewski. Please continue.

MR. GOLEMBIEWSKI: That is okay. Probably more interesting than I'll be. So I had a few questions, I guess, regarding the site development. And I guess one question I had is, there is an existing steep paved road that leads up from Simpaug Turnpike, and then there is sort of this millings parking lot area. So my question is, are there any proposed or any necessary improvements to those needed for construction.

MR. GAUDET: This is Brian Gaudet with All Points.

No, there would be no required improvements,

alterations, anything to that existing paved driveway,

which transitions into an existing, fairly well-packed

gravel parking area. The only improvements would be the

125 foot extension, gravel drive extension off the

parking lot to the compound.

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MR. GOLEMBIEWSKI: Okay. Thank you. I guess I am asking the same question, because I, I am, I find the original answer a little unsatisfying. So we have an entire gravel compound, leading to a gravel road, all draining in the same direction, but we don't, there is no need for any type of storm water measure, not a swale, not a level spreader nothing? I just find that hard to believe. So I guess I would like a better explanation.

MR. MEAD: Good afternoon, Jason mead.

MR. GOLEMBIEWSKI: Good afternoon.

MR. MEAD: The gravel area immediately before the proposed 125-foot driveway extension, the approximate grade in that area is about 3 percent, so that would not necessitate any additional drainage facilities.

MR. GOLEMBIEWSKI: So when you say that, you mean that the runoff generated wouldn't reach a velocity that would cause erosion of the, I guess, ground surface -so we are assuming that it is going to be sheet runoff off the entire compound, and then off the access road would be somehow crowned or something like that?

MR. MEAD: The stone surface that currently exists would be able to mitigate the runoff because of the current grade.

MR. GOLEMBIEWSKI: You men the existing parking

1 area? 2 MR. MEAD: Correct. 3 MR. GOLEMBIEWSKI: Oh, okay. So it will, so what 4 you are saying is there could be some runoff that comes 5 down off the compound, but it will, before it becomes 6 erosive, it will hit, sort of, the milling gravel lot 7 and there will dissipate because of the size of that 8 lot? 9 MR. MEAD: That is correct, yes. 10 MR. GOLEMBIEWSKI: Okay. All right. That is 11 Thank you. better. 12 MR. MEAD: Thank you. 13 MR. GOLEMBIEWSKI: And then my next questions, I 14 guess, are related to any, some interactions, or lack of 15 interactions, with the Town. Did the Town ever offer 16 any alternative sites or make any preference at all for 17 sites in this proceeding. 18 MS. KING: Good afternoon, Virginia King with MCM. 19 MR. GOLEMBIEWSKI: Good afternoon. 20 MS. KING: No, to the best of my knowledge, the 21 Town did not. 22 MR. GOLEMBIEWSKI: Okay. They didn't offer up any 23 Town properties as alternatives? 24 MS. KING: Not that I am aware of. 25 MR. GOLEMBIEWSKI: Okay.

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MS. KING: I wasn't involved in the actual original site search, but to the best of my knowledge the Town never proposed anything additional.

MR. GOLEMBIEWSKI: Okay. And then did they ever state that they would utilize this tower for any type of emergency services or anything like that?

The Town did not. The fire department, I believe it's number two, we had a conversation with them, offered the tower to them for emergency services should they have a need. So they are aware that we are putting up the tower and that it was available to them.

MR. GOLEMBIEWSKI: Okay. And so, so the ball is in their court, essentially?

Correct.

MR. GOLEMBIEWSKI: Okay. Thank you. That is all I have, Mr. Morissette. Everyone else is asking my wetland questions.

MR. MORISSETTE: Thank you. Thank you, Mr.

We will continue cross-examination of the Applicant my Mr. Lynch, followed by myself. Mr. Lynch, good

MR. LYNCH: Good afternoon, Mr. Morissette. As you can tell I am having trouble with my speech. So I -most of my questions would probably go to the telecom

Verizon people, but I do have a couple other things I can talk to MCM about. Trying to read my own notes here. The, on CP-1 I am trying to, if I am, see this correctly, the electrical, are you, is being piggybacked off of the Boy Scout Camp?

MR. GAUDET: Good afternoon, Mr. Lynch, this is
Brian Gaudet. I believe you asked if the electric was
being piggybacked off the Boy Scout Camp, is that
correct?

MR. LYNCH: That's correct, yes.

MR. GAUDET: Yes, so there is an existing distribution line that runs from Simpaug up the driveway, and then parallel with the parking lot. It terminates currently at a utility pole, I'll call it, for the driveway, there's a structure there, a cabin that the camp uses, so it terminates there. So the plan would be to tap off of that pole and run the lines underground from there.

MR. LYNCH: Thank you. I just wanted to, I thought that was probably, and just wanted to clarification.

And another, I think the total cost of the project, I think, is \$750,000 when you compare both yourself and Verizon. My question pertains to every project that ever, construction project that I am aware of, always has cost overruns. If there are cost overruns, who

picks them up, yourself or Verizon, or is it split?

MS. KING: Virginia King with MCM. If the cost overruns are associated with the development of the compound and the tower, MCM would be picking that up.

MR. LYNCH: All right. Now I think I, earlier I was heard the, I think I heard earlier that, and I know in the application you said the tower will not be, could not be made taller. But then I thought I heard earlier in one of the, I forget who was questioning, might have been Mr. Mercier, that the tower could be made taller. Now isn't it possible that under the federal law a tower, if another carrier comes on and wants to go taller than the tower, they can go up to, I think a certain percentage of the tower in height, is that correct?

MS. KING: Yes.

MR. LYNCH: And if that was, if someone wants to go higher on the tower, would you be able to accommodate that?

MS. KING: Well initially we are not designing the foundation to support that.

MR. LYNCH: That is what -- excuse me, that is what I thought I read in the application, yes.

MS. KING: Yes, we are not designing the foundation or ordering a tower that can be extended. I guess

anything is possible if a carrier wanted to come in and dig up the foundation and put up a different tower in its place, but that is not our intention.

MR. LYNCH: And, excuse me, if another carrier wanted to go taller, I think after what you just said, they would have to come up with all the additional cost.

MS. KING: Absolutely.

MR. LYNCH: Just wanted to make that clear. And I think you are off the hook. Most of my questions now are for Verizon.

MS. KING: Okay.

MR. MORISSETTE: Very good. Thank you, Mr. Lynch.

I have got a few questions. Quite a few of them have been asked already, and I hope I don't repeat things, but we will see.

I would like to go to the partial site plan, SP-2 and use that as a guide for my questions. My first question is relating to the questions that Mr. Lynch just asked relating to the four carriers. I note that the site plan only calls out three propane tanks, and not four. Is it, is there room for a fourth propane tank, if necessary, for the fourth carrier?

MR. MEAD: Good afternoon, Jason Mead.

MR. MORISSETTE: Good afternoon.

MR. MEAD: Good afternoon. The current design does

MR. MORISSETTE: Good afternoon.

MS. KING:

I believe back when this design was

not envision the need for another propane tank. The spots that were laid out in this current design maximize and optimize the space available in the compound.

MR. MORISSETTE: So you would be maxed out at three propane tanks, then?

MR. MEAD: That is correct.

MR. MORISSETTE: So if a fourth carrier came along and he wanted to put a generator in, what would you do?

MR. MEAD: We, at the time we are laying this particular plan out, we envisioned the typical carrier was currently foreseeing, the fourth one being Dish Wireless, potentially. Dish, at this time, does not have plans to install, install generators.

MR. MORISSETTE: Okay. That is in the short term, but you don't know what is going to happen in the long term, and considering the support that the State has provided in requiring, when we have required generators for outages and so forth, that is a little shortsighted, in my opinion.

Okay. Concerning the compound itself, there's, why isn't it, isn't it square, and why is that back north, northeast corner cutoff and not a full square.

MS. KING: Virginia King, again, with MCM.

originated and discussed with the Boy Scouts, the reason that this is kitty-cornered, if you will, is there is a trail that runs along that side that if we did do a 90-degree corner, would overlap that trail.

MR. MORISSETTE: I see.

MS. KING: That is my recollection from the original design in 2016, I think it was.

MR. MORISSETTE: Okay. Staying with Partial Site Plan-2, to the north of the facility there is an existing building, and you actually can see it on Photo 15. What is that building and is it, is it occupied, and what is it used for?

MR. GAUDET: This is Brian Gaudet. That building is, it has got a small kitchenette in it, a bathroom. It is used as a meeting space. It is a large open room, primarily. There is no, nobody resides in there. It is not occupied full time.

MR. MORISSETTE: Okay. Thank you. Okay. I am going to talk a little bit about the site location. We talked earlier about the distance to Wetland 2 of 443 feet, and a distance to Wetland 1 of 19 feet from the limits of disturbance to the wetland on the access drive, and 48 feet to the compound. My question is, and it was somewhat answered, given that there is 443 feet to the northwest, why can't the compound be moved to

create a big, a greater distance from Wetland 1, and moving the access drive to the north away from wetland one.

MR. GUSTAFSON: Good afternoon, Matthew Gustafson.

I believe some of this was previously answered, but I'll kind of go over it in a little bit greater detail.

MR. MORISSETTE: Thank you.

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MR. GUSTAFSON: There is nothing physically restricting from moving the compound or access further to the east or south, which would create a larger separating distance to Wetland 1. However moving them, moving the configuration in either direction would result in what the Applicant feels a greater environmental impact. The more tree clearing and grading, as well as reducing the separating distance to Wetland 2, which contains vernal pool one, it is the Applicant's opinion that Wetland 2 is a higher quality wetland which would substantiate the need for a larger buffer to it. In comparison, Wetland 1, portions of it has experienced varying degrees of historical alteration, and certainly, as you can see from the areal images, the existing infrastructure, including the milled gravel parking area and access occur in close proximity. As such, I do not feel that providing a greater separating distance to Wetland 1, which would

compromise the more substantial separating distance to Wetland 2, or a greater intrusion in the interior forested habitat to the south and east was warranted.

Furthermore, certain existing infrastructure, trails and usage by the camp prohibit some of the movement of the compound into other areas of site, which would provide a greater separating distance to Wetland

1. So hopefully that is a more thorough answer to that question.

MR. MORISSETTE: It does help, thank you very much. But, well considering that there is 443 feet to Wetland 2, I would think that you could move it, know, maybe another 25 to possibly 50 feet, and you would still have a pretty good distance to Wetland 2. And also understanding, correct me if I am wrong, is that Wetland 1, I believe I read that it was a fresh water wetland that feeds into an intermittent stream, so it seems to be, you know, a wetland that has value in itself that you would want to protect. So where am I, what am I not seeing here?

MR. GUSTAFSON: So you are correct, Wetland 1 is a fresh water seep system. Certainly in proximity to where the compound is there is some limited bordering wetlands, seep wetlands, that feed an interior intermittent water course that becomes confined as you

approach the milled gravel parking lot. At that transition point, this is where some of the historic alterations have occurred to this wetland resulting in that restriction of the wetland to being purely an intermittent water course with very seasonal flows.

Again, as such, while all wetlands deserve levels of protection and afforded buffers, we felt that the buffers being provided provide adequate distances to the wetland to protect them, with the understanding that moving it with greater distances, again, results in greater levels of impact to grading, forest clearing and reducing that buffer to Wetland 2.

MR. MORISSETTE: Would, does the culvert that is near the intermittent stream have any impact on the, on the flows to the previously disturbed area?

MR. GUSTAFSON: I am unclear on the question, can you restate it?

MR. MORISSETTE: Certainly. In the wetlands report there's a, I don't have the map open here, but there's a, there's a culvert identified at the end of the wetland, and I believe it's at the beginning of the intermittent stream.

MR. GUSTAFSON: So the, that -- you are correct.

That culvert does exist at Wetland Flag 1-01. Should be noted that is not, you know, the determinants of the

wetland, it is the determinants of the delineation that was performed. The intermittent water course actually does extend farther to the south within Wetland 1. So the intermittent water course does not start at that culvert. Certainly at that culvert it becomes a point discharge from there as it drains to the north.

MR. MORISSETTE: Okay. Thank you. Has there been any thought of erecting a monopine in this location? I guess this is for Mr. Gaudet.

MR. GAUDET: Hi, Mr. Morissette.

MR. MORISSETTE: Good afternoon.

MR. GAUDET: No, it doesn't really, this location doesn't really suit itself for a monopine. Primarily due to the fact that there's not much coniferous woodland around this area. Again, the visibility is very limited here, it's primarily seasonal, and I think where you could see the tower above the trees, again, it's more at a distance, not up close, a monopine would stick out like a sore thumb.

MR. MORISSETTE: Okay. Thank you. I am not sure if this question is for you or not, it is concerning landscaping.

MR. GAUDET: I can take a stab at it and if I am not the right guy, we can pass it off.

MR. MORISSETTE: Okay. It appears that three out

of the four sides are landscaped, but front isn't not, is there a reason for that? Except for the entrance gate, I presume, but --

MR. GAUDET: There's, the constraints there, you have the stone wall. If we are looking at SP-2 it would be, well, I guess the -- yes, the western side where the gate is, where the entrance is, you have that stone wall that the access drive goes past. You will notice there, in trying to keep this compound and access area as confined as possible, you do have the vehicle turnaround there, so with that and the associated meter bank, there is not a lot of room to plant anything there.

I think the other reason has more to do with the uses of the area to the northeast and south where you have activities, you have, there's a campsite to the, to the east, you have a trial, you have the existing building to the north, the trails continue south. So I think that the intent there is to really screen the compound more from the areas that will be used, as opposed to, to the west where the parking area is.

MR. MORISSETTE: Okay. But you could put, you could, and I understand what you are saying, that it's the, the visibility is more so from the north, that you could put it on the other, other side of the wall, if, and that would provide some shielding, I would suppose.

MR. GAUDET: Yes. Just give me one second to look at a couple of photos here from the field review, but -yes, so I think if we can look at the response to interrogatory 26 attachment, which is the Remote Field I think to Photo 11 is looking towards this Review. direction, you certainly could. I will say that the understory here, there is a bit more low-level brush in this area, as opposed to, say, back where the compound and the trails are. So that does provide a little bit of additional screening as compared to what you have as you step further into the woods off the buffer from the driveway, or, sorry, from the parking area into the It is a little bit thicker there. So I quess you could potentially add some additional screening I don't know if it would necessarily be there. beneficial or helpful, but it could be looked into.

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MR. MORISSETTE: Yes. Thank you for that. I agree. I think you could, I am not sure what benefit it would have, given that it is pretty thick in there anyway's.

Okay. One last question that I have is, we talked a little bit about construction. Now if this was to be approved with the, a discussed about construction time being worked out with the Boy Scouts and having it done when they are not having activities, was there any

discussion, or is it in the lease, about, you know,
possibly doing it off season, say, you know, the early
winter or the late winter when the Boy Scouts are not
active, at all -- well, maybe they are -- anything
relating to that?

MR. GAUDET: Yeah, I think I can take a stab at
this one, and then Virginia King can follow-up as

this one, and then Virginia King can follow-up as needed. I know in conversations that I was in attendance for at the camp, it is not a summer camp, as a lot of, I think, Scout camps are often thought to be. They primarily do retreat-based events, weekend things. My understanding is that any Scout Leader can go on and receive a camping location for the weekend or a week or whatever. I do recall they have a large event, but I want to say it might be more in the winter, but it doesn't sound like they have a significant amount of traffic in the summertime, but certainly MCM, I am sure, would be willing and open to work around any, any scheduling issues that might occur with the camp.

MR. MORISSETTE: Very good. Thank you. Okay. That concludes my cross-examination.

MR. LYNCH: Excuse me, Mr. Morissette?

MR. MORISSETTE: Yes, Mr. Lynch?

MR. LYNCH: I have two follow-up questions I neglected to ask, if I could do that now?

MR. MORISSETTE: Certainly. Go right ahead.

MR. LYNCH: In regards really, the first question Mr. Silvestri asked, he and I have been doing this for too long, about a watchtower or a fire tower. It would seem to me that if you are going to put a, if you looking at a cell tower, this would be an ideal chance to put something like that together and not really be, you know, that conspicuous.

MR. GAUDET: I think this site -- I think I understand your point, and certainly Mr. Silvestri's, I think what he was trying to get at, is that, you know, here's a camp in a heavily wooded area, and a watchtower might make sense. I think, unfortunately, this location does have some site constraints and a watchtower does require a much larger compound foundation, et cetera. So your level of disturbance would be much, much more significant than a monopole at this location.

MR. LYNCH: Now would it also be a much higher cost, too?

MR. GAUDET: I am, have never been involved in the development of a watchtower, but I would, 99 percent certainly say that it would be significantly more expensive than a monopole.

MR. LYNCH: And my last question was, is, if you have a tower at a Boy Scout Camp, even though it is

surrounded by a fence, it still is an attractive nuisance, and boys being boys, they may want to get into the compound. Who would have the liability, yourself, or would that go to Verizon?

MR. GAUDET: That is a legal question that I am not sure I could answer. I do know that the in the administrative notice from MCM there are a few other camps that, Scout Camps specifically, that have towers on them. I live down in Stamford, I am aware of one on a camping in Greenwich, one in Stamford, and I am not aware of any incidents of mischievous Boy Scouts seeking to climb the monopoles.

MR. LYNCH: If it is possible and, you could speak to your attorney get more of a, you know, a legal answer for that for us, I would appreciate it. Thank you.

That is all, Mr. Morissette.

MR. MORISSETTE: Thank you, Mr. Lynch.

We will now continue with cross-examination of the Applicant by Verizon Wireless. Attorney Baldwin, good afternoon. Attorney Baldwin?

MR. BALDWIN: Can you hear me, now?

MR. MORISSETTE: I can. Thank you very much.

MR. BALDWIN: I apologize for the technical difficulties we've experienced. Just very quickly, what I tried to say earlier was that my colleague, Emily

Deans, with Robinson and Cole is also joining me here
today with my witness panel. All to the end, we have no
questions for the Applicant, thank you.

MR. MORISSETTE: Thank you, Attorney Baldwin.

We will now call upon the Grouped Resident
Intervenors to cross-examine the Applicant. And has the
Grouped Resident Intervenors identified their
representative this afternoon?

MS. FOGLE: Yes, that is me, Suzanne Fogle.

MR. MORISSETTE: Good afternoon, Suzanne Fogle.

MS. FOGLE: Hi.

MR. MORISSETTE: You may continue to cross-examine the Applicant.

MS. FOGLE: Okay.

MR. MORISSETTE: We are getting some feedback.

MS. FOGLE: Oh. Can you hear me now?

MR. MORISSETTE: Yes, much better.

MS. FOGLE: Okay. Good. So I wanted to start with one of my original Intervener questions that I asked, and I didn't feel like the response was sufficient. So the question that I asked was, would the greatest number of people benefitting from the installment of the cell tower at Hoyt be residents of Redding, or would the greatest number of people be in Bethel and/or Danbury? And the response was the greatest coverage would be in

1 Redding, but that's not really what I am asking. I am asking, basically, what is the number of people who will 2 3 benefit in Redding, and the other towns, Danbury and 4 Bethel. 5 MR. MORISSETTE: Thank you, Ms. Fogle. Could you 6 identify the question number for us? 7 MS. FOGLE: Oh, question number --8 MR. GAUDET: I believe it's 6. 9 MR. MORISSETTE: I am sorry. 10 MS. FOGLE: It's 6. 11 MR. GAUDET: Good afternoon, Ms. Fogle. This is 12 Brian Gaudet with All Points. I think that question is 13 best answered by Verizon, as it's related to their RF. 14 MS. FOGLE: How do we get these answers from 15 Verizon, when does that happen? 16 MR. MORISSETTE: Verizon will be on the witness 17 stand later in the proceedings, and you will have an

opportunity to cross-examine them, as well.

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MS. FOGLE: All right. That's great. So this has already been brought up, this Council on Environmental Quality looked at the Applicant's map and said that even though it says that the wetlands are approximately 48 feet away, that's Wetland Number -- I don't know which one -- anyway, it is actually less than that. And when, I think it was Joseph who asked someone, whoever

it was, asked him, you know, why can't you move to be further away, or whatever, there was a reason given why it can't be changed. So it seems to me if you are less than 48 feet away and the Council on Environmental Quality thinks that you should remedy that, that signals that this could create an environmental quality problem, They are suggesting a 100 vegetative buffer between the facility compound, the access road and nearby wetlands, Wetland 1. So I didn't see any response from anyone, and I guess it was directed to MCM, or All Points whatever, All Points Technology, I didn't see any response to that, to the Council. And I am wondering, why didn't they respond, why didn't they give their reasons; and what does it mean, ultimately, that they are, they are creating something that the Council guidelines disagree with?

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MR. MORISSETTE: Well first of all, if I may, Ms. Fogle, the Council of Environmental Quality Letter was to the Siting Council themselves. It was to us, for their input as to what their thoughts are. The end of the day the Siting Council, this body, has exclusive jurisdiction over the siting of the cell tower. So you would not get a response from the Applicant, because it wasn't addressed to them. Hopefully that is helpful.

MS. FOGLE: Well it's, it still begs the question

of why this Council would make that recommendation and it's, no one seems to mind that the recommendation is ignored.

MR. MORISSETTE: You can ask the Applicant what they think about the recommendation and see what their response is.

MS. FOGLE: Okay. Do I do that now?

MR. MORISSETTE: Certainly. Go right ahead.

MS. FOGLE: Okay. Applicant, MCM --

MR. MORISSETTE: You have Mr. Gustafson read and available to answer your question.

MS. FOGLE: Okay. Great. So if the Council makes this recommendation stating that, first of all, your map is inaccurate, it is actually less than 48 feet away from the Wetland 1 -- that's the first thing. But the second thing is, they recommend that you make these other remediations and that you get further away, but that looks like it not going to happen, and that is okay. I mean, is there any sort of quality control here for something like that? I mean, is there any recourse to get that paid attention to, why would the Council say it, if it didn't matter.

MR. GUSTAFSON: So I'll answer in two parts. The first is, I believe we have clarified on record the minimum distances from the wetland to the facility a

couple of times, if it bears repeating, I certainly can. On the second part, regarding to adherence to, or advisement of the environmental, the Council of Environmental Quality, they, the second part of their recommendation states, the Council's comment about, directed to only certain elements of the material provided by the Applicant at the time of the filing. Additional information can become evident through comments offered by other parties and during the Siting Council's Administrative Hearing Process, vis-à-vis some of the questions that have been currently already asked by the Connecticut Siting Council, and as we have, I believe, answered fully, addressed that particular topic, in that the Council on Environmental Quality only ha access to the information at the time of their response. Via this process, we have provided some additional clarification on why the Applicant feels that the minimum buffers that are currently proposed are adequate. Hopefully that kind of gets at, that we aren't ignoring the Council on Environmental Quality, we certainly take that under advisement, and that is why we are answered the questions today in the manner that we have.

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MS. FOGLE: Okay. And lastly, for me, according to All Points Technology, any environmental analysis of the

effects of construction at the site would specify significant adverse effect, whether alone or cumulatively with other effects on natural environment, et cetera. So this idea of cumulative impact on the environmentally sensitive features of this site, I just sort of made a list here of these sensitive things, the vernal pool and the wetlands, the resulting -- and actually, which, in one of APT's reports said, supported the wood frog and the spotted salamander, both of those are undergoing a decline and are a concerned, in the concerned category of species in Connecticut. So that's one thing. This is a very sensitive wetland site that we are talking about that is so close to this construction. And the construction is one of the main reasons these amphibians are having so much trouble, because it fragments their ecology where they live, and that has such a detrimental affect on them. So you got these guys, you have got the Hoyt site is on a public water supply watershed, that is another thing. Safety concerns have been brought up about this attractive nuisance, that it's something that attracts kids to challenge themselves on Tik Tok, and all that stuff, it has already happened.

MR. MORISSETTE: Excuse me, Ms. Fogle?

MS. FOGLE: Yeah.

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MR. MORISSETTE: But unfortunately you, unfortunately you have, this is your opportunity --

MS. FOGLE: What is happening? He's freezing.

MR. MORISSETTE: This is your opportunity to ask questions of the Applicant, and you were testifying at the time --

MS. FOGLE: I am getting to my question, I promise. It is almost there.

MR. MORISSETTE: Very good. Please continue.

MS. FOGLE: Thank you. Two historic sites close by, hiking trails within 90 feet of the tower, these nine, that's about nine potential threats from this construction, that would, is what I would call a cumulative effect. And given all of that, why is this the prime site of choice? It looks like a really bad fit on the map, that is why you can't move anywhere. And, and it just, there is too many things going on there. That cumulative effect, if it doesn't, this doesn't apply here, where does it apply? And let me know if you disagree with my cumulative effect idea.

MR. GAUDET: Yeah, Ms. Fogle, this is Brian Gaudet with All Points. So sites are selected first based on a need, right, which I am sure Verizon will attest to, they have a need in this area for more reliable service, more better coverage. At that point it's companies like

MCM, they go out and they look for a site that is suitable. Throughout that process, as you mentioned, there are a lot of things that are reviewed. One of the main things that All Points has done for MCM, has gone through the entire National Environmental Protection Act, the NEPA process, which evaluates things like watersheds, flood hazards, endangered species, the list goes on, historic resources, Indian religious sites. That NEPA report was completed, so we consult in various ways with numerous agencies throughout the country, throughout the Government, and we received no effect determinations based on, again, after going through development process, putting mitigation measures in effect, again, all the things that I think we have spoken to and that are on the record. And with the design of this site, as proposed, it has minimized the impact that a development here would have.

It could be no different at any other location, the process is one that is pretty cumbersome to determine whether there is a cumulative effect, and here we, from the regulatory bodies that be, as we are in front of the Council, the Council will make a determination whether the need is outweighed by the potential environmental impacts.

MS. FOGLE: Thank you.

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1 MR. GAUDET: You are welcome.

MS. FOGLE: Okay.

MR. MORISSETTE: Well excuse, we, Ms. Fogle, you were identified as the representative of your group. So does that conclude your questions for this afternoon?

MS. FOGLE: That concludes my questions. No we never said for the group. We have got two other individuals here.

MR. MORISSETTE: Well that was, that was outlined in the preconference hearing that --

MS. FOGLE: Okay. I have more questions.

MR. MORISSETTE: So if you have questions from the group, please continue.

MS. FOGLE: Okay.

MR. MORISSETTE: Thank you.

MS. FOGLE: So according to the U.S. Fish and Wildlife Service, each year nearly 7 million birds die due to nighttime collisions with communication towers, and most of them are night migrating birds, song birds, on their journey to warmer climates. How do you respond to this data? I think something that they had said it was of no, you know, was no attraction or something like that, I don't know, sort of making, sort of playing down the potential for this cell tower to create, to cause these collisions. And this is a migration site, you got

winter birds migrating through, you have got all year round something going on, so is that considered important?

MR. GAUDET: Yes, this is Brian Gaudet. I just want to refer you to the right Exhibit in the application. But yes, that is, that is evaluated. We have provided an avian resources evaluation, which addresses any potential impacts. So essentially the, the way that U.S. Fish and Wildlife Service looks at it, there is a, what, I believe the term is a gold standard, in terms of tower development to minimize impacts to avian resources, and that is typically towers less than 200 feet that are not lit and not guide towers. So this tower here is 150 feet above ground level. It does not require lighting. And it does not require guide wires. And this is Attachment 6 of Exhibit 1 in the application for your references.

MS. FOGLE: Thank you. Was any, is any consideration ever given to other wildlife, besides endangered and threatened, any care for, like, is that a priority ever with tree, you know, clearing what you have to do to set up something like this?

MR. GUSTAFSON: Matthew Gustafson. And the simple answer is, yes. Some of the answers I think we have gone through today illustrates that very point. One of

the reasons why we are in close proximity to Wetland 1 is to minimize the amount of tree clearing required, maximize the distance to the vernal pool which contains species, I believe, you already brought up, wood frog and spotted salamander, neither of those species are listed as a special concerned, threatened or endangered species at the State level or a threatened or endangered species at a Federal level. And so yes, we do take that into consideration.

MS. FOGLE: Can we ask why the lease was redacted and put under protective order? Why did that happen?

MS. CHIOCCHIO: The portions of the -- this is

Lucia Chiocchio, Counsel for MCM -- the portions of the

lease that where redacted are considered proprietary

information and the Council granted our motion to keep

that information confidential.

MS. FOGLE: What -- can you give anymore information on why they wanted it to be confidential or --

MS. CHIOCCHIO: It is confidential, it is proprietary information to MCM, so it is not part of the public record.

MS. FOGLE: Okay. Thank you. Okay. So has MCM chosen this site, as Verizon didn't start looking for the site until 2016 -- is that right? That is not

1 right. Sorry. 2 Verizon didn't start looking, doing a site search, 3 apparently, until after the lease was signed, is that 4 correct? 5 MR. GUSTAFSON: I think that would be a question we 6 would defer to Verizon. 7 MS. FOGLE: Okay. Okay. We were actually told 8 that we could come on as individuals. 9 MR. MORISSETTE: I believe you were told that you 10 could come on as individuals, but you were to appoint a 11 representative. 12 MS. FOGLE: So --13 MS. DELUCA: So why can't we individually speak? 14 MR. MORISSETTE: We talked about this already. You 15 were appointed a representative and the representative 16 is to ask the questions. 17 MS. FOGLE: That is a misunderstanding. 18 The coverage maps --19 MS. DELUCA: For the application are dated 2014 --20 MS. FOGLE: No, they are actually -- that's the 21 copyright date. 22 MS. CALDWELL: That's a Verizon question. 23 MS. DELUCA: Yeah, that is the copyright date on 24 the coverage map. 25 MS. CALDWELL: Do you have another question?

1 MS. DELUCA: Yeah, but it's a Verizon question. MS. FOGLE: Okay. So we just have Verizon 2 3 questions coming up. 4 MS. CALDWELL: Do you have anything else for MCM, 5 Dottie? 6 MS. DELUCA: I have questions in general of why, 7 what does RF rejected mean? That is probably a Verizon 8 question. RF rejected. 9 MS. FOGLE: What does RF rejected mean? 10 MR. MORISSETTE: That is, I think Verizon would be 11 better off responding to that. And you will have your 12 opportunity to cross-examine Verizon, as well? 13 MS. FOGLE: That's it? 14 MS. CALDWELL: JoAnn is saying, please ask also --15 here, please ask also to clarify --16 MS. FOGLE: Can you clarify whether the Town 17 offered a site, as one is listed in the application? 18 MS. CALDWELL: And she gave it here. That's the 19 one. 20 MS. FOGLE: You mean the 491 Redding Road? 21 MS. CALDWELL: I guess. 22 MS. FOGLE: Yeah, 491 Redding Road, undeveloped land -- it says outside search area. 23 24 MR. MORISSETTE: I believe that question has 25 already been asked, but if the witness panel could

1 respond again as to whether the Town identified any sites, I think that is the question? 2 MR. GUSTAFSON: That's my understanding. Yes, so, 3 4 to reiterate what Virginia had already stated, I 5 believe, she is not aware of any site offered by the 6 Town, however that probably is suited for Verizon, as well, as that is their search ring. 7 8 MR. MORISSETTE: Very good. Thank you, Mr. 9 Gustafson. 10 MS. CALDWELL: JoAnn wants us to ask what was the 11 basis for MCM choosing this site. 12 MS. FOGLE: No, I think we all -- all right. Thank 13 you. Sorry. We are all, we are all working women here, 14 we --15 MR. MORISSETTE: Understood. You guys did a great job. Thank you very much for your patience, and we will 16 17 continue on. 18 MS. FOGLE: Am I done? 19 MR. MORISSETTE: I think -- we are ready to move 20 on. 21 MS. FOGLE: I am right with you there. 22 MS. DELUCA: -- responses to our interrogatories 23 stated as, see --24 MS. CALDWELL: No, you can't ask that. 25 MS. DELUCA: I can't ask that?

MS. FOGLE: Yeah, I can't.

MR. MORISSETTE: Okay. Thank you very much.

We will continue with cross-examination of the Applicant by the Grouped Business Intervenors. And I believe Dino Trevisani is going to represent the Grouped Business Intervenors.

MR. TREVISANI: Yes. We submitted a number of, I submitted a number of questions. But I just want clarification on a few.

MR. MORISSETTE: Certainly. Go right ahead.

MR. TREVISANI: Okay. So the, the question of the light being installed on the top, you know, the answer that I received here was, you know, doesn't currently require a light, it is not expected, the tower isn't going to be any taller. And I want to understand whether that has been tested, considering we have an airport nearby, whether there is going to be a follow-up requirement, or has it been investigated enough to assure that the light wouldn't be required to be installed on the top of that tower.

MR. GAUDET: Yes, so MCM has completed their FAA evaluation, and determined that the tower does not need to be lit or painted for airport markings.

MR. TREVISANI: Okay. And then, you went on to say that because of the height it is not required. But, but

the tower in its design, in its platform would have to be redesigned and reconstructed in order to put a taller tower, is that confirmed that you couldn't put a taller tower on the existing platform? You, are you saying that the existing platform would have to be removed and a new platform put in if they determined later on they want to put up a larger tower?

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MR. GAUDET: Yes. So let's say hypothetically somebody wanted to come in and increase the tower height, I believe the number is 10 percent or 20 feet that they can increase, based on the original approval. That would, that would be under the assumption that the tower and foundation, if approved, would be designed from the tower manufacturer and from a structural standpoint, to accommodate additional heights and loading. At this point, there is, the tower will not be designed to be taller than 150 feet. So in the event that somebody came in and wanted to, let's say for argument sake, 265 feet, they would need to design a new They would have to go through all of the tower. regulatory processes that MCM has gone through and is continuing to go through. They would have to come back in front of the Siting Council to get the approval to do so. At that point it would be, in all likelihood, a complete tear down and rebuild likely with a temporary

structure to be installed somewhere in proximate location to the existing pole. It would be quote the undertaking for somebody to try and extend the tower.

MR. TREVISANI: Just to clarify, I think you answered this, but just to clarify; are you saying that the existing tower foundation allows for 10 to 15 percent increase in height without --

MR. GAUDET: No.

MR. TREVISANI: Or you are saying if they did -- okay.

MR. GAUDET: Yeah, as proposed there will be no capacity built into the design of this 150 foot proposed tower.

MR. TREVISANI: My concern, and New Pond Farms concern is, you know, once it is approved, you know, do we have then a number of changes that don't have to go through this type of process that could result in the tower being larger, taller.

MR. GAUDET: No. Any, there are some allowances at the Federal level in terms of needing to go through, say, an old, new NEPA for a tower extension. Again, that would be for a tower extension solely, not a pull down and rebuild. Regardless of whether it is an extension or rebuild, at the end of the day it would still come through the Siting Council for review and

approval, through a process very similar to this.

MR. TREVISANI: Okay. Okay. Very good. Thank you.

And the question, question I posed regarding the tree coverage when there are no leaves on the trees, and, you know, I did look at all the photographs, and, am I to assume that the only time it is visible in a photograph is when you put that red arrow? Because there are a lot of photographs without any markings on them.

MR. GAUDET: Yes. The red arrow is to help guide your eye to a balloon that can be very difficult to see, whether it at this (inaudible) or through obstructing intervening vegetation, things like that. But if you look at, there's a table in the report that will, that will list each photo, and each --

MR. TREVISANI: Yeah, I saw that.

MR. GAUDET: -- so if it says seasonal or year-round, those would be the ones where the balloon is visible. Anything that is not visible is the balloon cannot be seen in that location.

And then subsequently on the logs, on the photo log and the View Shed Mapping, orange will depict your seasonal views and yellow your year-round.

MR. TREVISANI: Okay. The question of insurance

came up from the Siting Council, and I don't know if I really got the answer that I was looking for. concern mostly is, as all things, you know, years down the road it is determined that there is an adverse effect associated with this, which I suspect there won't be, but if there is some adverse effect, and what kind of protection does MCM or Verizon have in, in regards to insurance coverage? And I want to include in that, you know, I live right next door to the Boy Scout Camp, I know this because I hear them shooting all the time. Their firing weapons up there. I hope the tower can handle a couple of gunshots, because I don't suspect they are, they're just shooting at targets. The, what kind of, what kind of insurance, you know, assuming, and God forbid a Boy Scout climbs the tower, you know, and I like the idea of taking the ladder pegs out, and, or it does affect environmental in the area, and I am not suggesting that my honey bees would be something that would cause any financial gravity to Verizon or MCM, but assuming that there is, there is a class action lawsuit down the road because of some adverse affects, how are you protected and how are we ensured that this isn't going to land on the Town for approving it, the community, the Council, et cetera, as codefendants in a potential lawsuit?

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1 MR. PATRICK: Thank you very much, Mr. Trevisani. 2 This is Daniel Patrick, the attorney for MCM. I will 3 defer to Verizon as it relates to any health effects 4 related to the RF emissions. I will say that insurance 5 coverage and a parties ability to recompense or the 6 coverage that is carried by the Applicant or the 7 carriers is not within the criteria listed by the Siting 8 Council or in the State regulations for consideration by 9 this Council in this hearing, so we will not, not 10 provide any additional information on the insurance 11 coverage that is held by the MCM. 12 MR. TREVISANI: Okay. But you did say that as, as 13 directed by, insurance coverage as directed by the 14 Siting Council, is that what you said? 15 MR. PATRICK: Can you restate that question? 16 MR. TREVISANI: Did you say that the coverage that 17 you have is as directed by the Siting Council? 18 MR. PATRICK: No. 19 MR. TREVISANI: So who determines what coverage you 20 need? 21 MR. PATRICK: That is not within the purview of 22 this hearing. I don't have an answer for that. 23 MR. TREVISANI: Well --24 MR. MORISSETTE: Just for clarification, if I may 25 add --

MR. TREVISANI: It is in my backyard, so if you are going to do that in my backyard, I want to know you have insurance for something that is controversial and not determined --

MR. MORISSETTE: If I may --

MR. TREVISANI: -- long term studies of its impact.

MR. MORISSETTE: If I may, the Siting Council in this hearing and the, our jurisdiction, is related to the public need and the environmental compatibility of the facility. It is not here to dictate as to what type of business and insurance requirements are necessary for MCM and/or Verizon to conduct their business. That is a purely business private matter that needs to be handled through contractual arrangements. So we do not have the jurisdiction over indicating or requiring insurance.

MR. TREVISANI: Okay. You do have the jurisdiction of approving it. So if there is an issue then, then the approval process has culpability in the sense of its decision to go forward and without conclusive information related to, you know, the potential hazards to the Boy Scouts -- and referring to other Boy Scout camps is not adequate -- or to its environmental, potential environmental impacts, I'll just leave it at, okay, for the record.

MR. MORISSETTE: Thank you. Please continue.

way?

MS. KING: More or less, yes.

MR. TREVISANI: Okay. And how is the Siting Council in that process when you, when you pick sites to

MR. TREVISANI: Okay. And then I would like to understand, I would like to understand the question that was tried, that was posed by the, by my colleagues in the other group. How was the contract -- was the contract in fact signed with the Boy Scout Camp and MCM in 2014 and, if that is the case, how did the Siting Council come up with a location years later? How does that work? Or did we put the, you know, the cart before the horse here? Did MCM pick a site and then the Siting Council backed into that site?

MS. KING: Hi, Mr. Trevisani, Virginia King with MCM. We signed a contract with the Boy Scouts in 2016. Within the past couple of years Verizon showed an interest, we negotiated a contact with them and together we filed the application to the Siting Council.

MR. TREVISANI: Okay. So I think I understand, because what MCM does is finds sites, signs deals and then tries to market it to the carriers, is that what you are saying?

MS. KING: Correct.

MR. TREVISANI: That is why the timing worked that

1 sign contracts over? MS. KING: They are not. They are not in any of 2 3 the process until we file an application. 4 MR. TREVISANI: So it is only speculation when you 5 sign the agreements? 6 MS. KING: Well, which agreements? For the State 7 or the carrier? 8 MR. TREVISANI: When you signed the agreement with 9 the Boy Scout Camp in 2016 without the Siting Council 10 saying it is an approved site; are you just speculating 11 when you do that, or do you have some assurances that it is going to be an approved site or an opportune site. 12 13 MS. KING: No, you don't, you don't know that the 14 Siting Council is definitely going to approve or 15 disapprove a tower. 16 MR. TREVISANI: Okay. Okay. This is what I meant 17 by speculation. I mean, you are hoping it will. Okay. 18 MS. KING: Okay. 19 MR. TREVISANI: But you don't necessarily have 20 their approval. 21 Okay. I don't have any other questions, and that 22 is it. Thank you very much. 23 MR. MORISSETTE: Thank you. 24 MR. LYNCH: Mr. Morissette? 25 MR. MORISSETTE: Yes, Mr. Lynch.

1 MR. LYNCH: Could I ask one quick follow-up 2 question of the Applicant. 3 MR. MORISSETTE: Certainly. Please go ahead. 4 MR. LYNCH: With regards to increasing the height 5 of the tower, instead of rebuilding the foundation, 6 would a guide tower be able to support additional 7 height? 8 MR. MEAD: Jason Mead. I think I would like to 9 answer that question. Typically monopole towers are not 10 guide, there are instances where a tower has been guide 11 for structural capacity due to increase loading, 12 horizontal loading, but not necessarily for height. 13 Introducing guide wires would present issues in that we 14 would obviously have to clear additional woodlands to 15 situate the guide wires and the anchor blocks required 16 to support that structure. Again, it is something that 17 is not typically done. 18 MR. MORISSETTE: Very good. Thank you. 19 MR. LYNCH: So guide wires could be used. Is there 20 enough leased area for the, within the, for the 21 application to support guides wire. 22 MR. MEAD: No, there is not. 23 MR. LYNCH: Thank you. 24 MR. MORISSETTE: Thank you, Mr. Lynch. 25 Thank you. MR. MEAD:

MR. MORISSETTE: So what we are going to do now, is we are going to start with the appearance of Cellco Partnership, d/b/a Verizon Wireless. And we are going to have Attorney Patrick or Attorney Chiocchio, we will have their exhibits sworn into the record, and then we will end for the evening.

So with that, will the party present its witness panel for the purposes of taking the oath, and then we will have Attorney Bachman who will administer the oath.

Attorney Patrick or Attorney Chiocchio?

MR. BALDWIN: I think that is probably more appropriate for us to take that with the Verizon Wireless witnesses.

MR. MORISSETTE: Oh, that's true, too. Thank you, Mr. Baldwin.

MR. BALDWIN: I'll ask Attorney Deans to take care of introducing the witnesses and verifying our exhibits.

MS. DEANS: Thank you, Attorney Baldwin. So Cellco has two witnesses as part of its witness panel. They are Shiva Gadasu, a radiofrequency engineer; and Elizabeth Glidden, a Real Estate and Regulatory Specialist, both with Verizon Wireless. And we offer these witnesses to be sworn at this time. Thank you.

MR. MORISSETTE: Thank you. Attorney Bachman, please swear in the witnesses.

1 MS. BACHMAN: Thank you, Mr. Morissette. Could the 2 witnesses please raise their right hands? 3 4 (Whereupon the Verizon Wireless witness panel was 5 duly sworn in by Attorney Bachman.) 6 7 MS. BACHMAN: Thank you. 8 MR. MORISSETTE: Thank you Attorney Bachman. 9 Please begin by verifying all the exhibits by the 10 appropriate sworn witnesses. 11 MS. DEANS: Our exhibits are identified are items 1 12 through 6 in Section 3B of the Hearing Program. 13 going ask our witnesses a series of questions to verify 14 the exhibits. 15 Did you prepare or assist in the preparation of, or 16 are you familiar with the information in the exhibits 17 identified. 18 MR. GADASU: Shiva Gadasu, yes. 19 MS. GLIDDEN: Liz Glidden, yes. 20 MS. DEANS: Do you have any updates or corrections to the identified exhibits? 21 22 MR. GADASU: Shiva Gadasu, no. 23 MS. GLIDDEN: Liz Glidden, no. 24 MS. DEANS: Is the information contained in the 25 identified exhibits true and accurate to the best of

1 your belief? 2 MR. GADASU: Shiva Gadasu, yes. 3 MS. GLIDDEN: Lis Glidden, yes. 4 MS. DEANS: And do you adopt these exhibits as your 5 testimony? 6 MR. GADASU: Yes. 7 MS. GLIDDEN: Liz Glidden, yes. 8 MR. MORISSETTE: Thank you. Does any party or 9 intervener object to the admission of Verizon Wireless 10 exhibits? Attorney Patrick or Chiocchio? 11 MR. PATRICK: No objection. 12 MR. MORISSETTE: Thank you. The Grouped Resident 13 Intervenors? 14 MS. FOGLE: No. 15 MR. MORISSETTE: Thank you. The Grouped Business 16 Intervenors? 17 MR. TREVISANI: No. No objection. Thank you. The exhibits are 18 MR. MORISSETTE: 19 hereby admitted. 20 So at our next hearing, we will commence with 21 cross-examination of Verizon Wireless by the Council. 22 Then we will continue with cross-examination by the 23 Applicant, and then we will continue with the Grouped 24 Resident Intervenors, and then the Grouped Business 25 So Verizon Wireless will be on the stand Intervenors.

to answer questions.

So with that, we will close the hearing for this afternoon, and we will, this evening we will commence with the public comment session. Just one moment, please.

So therefore, before closing this hearing, the Council, the Connecticut Siting Council announces -- excuse me -- announces that the evidentiary session for this public hearing on January 23rd, 2024, at 2:00 PM via Zoom remote conferencing. A copy of the agenda for the continued evidentiary hearing session will be available on the Council's Docket Number 517 web page, along with a record of this matter, the public hearing notice, instructions for the public access to the evidentiary hearing session and the Council's Citizens Guide to Siting Council Procedures.

Please note that anyone who has not become a party or intervener but who desires to make his or her views known to the Council may file written statements to the Council until public comment record closes. Copies of the transcript of this hearing will be filed at the Redding Town Clerk's Office.

I hereby declare this hearing adjourned, and we do have a public comment session at 6:30. Thank you for your participation, and have a good evening.

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1 STATE OF CONNECTICUT 2 I, THERESA BERGSTRAND, a Professional 3 Reporter/Commissioner within and for the State of Connecticut, do hereby certify that I took the above 4 hearing testimony on NOVEMBER 30, 2023, In Re, Connecticut Siting Council Docket Number 517 Public 5 Evidentiary Hearing. I further certify that the within testimony was 6 taken by me stenographically and reduced to typewritten form under my direction by means of computer assisted 7 transcription; and I further certify that said deposition is a true record of the testimony given by 8 said witness. I further certify that I am neither counsel for, 9 related to, nor employed by any of the parties to the action in which this deposition was taken; and further, 10 that I am not a relative or employee of any attorney or counsel employed by the parties hereto, nor financially or otherwise interested in the outcome of the action. 11 12 WITNESS my hand and seal the 18th day of December, 2023. 13 14 15 16 Theusa Bugotiand 17 18 19 Theresa Bergstrand, CSR. My commission expires 3/31/2026 2.0 21 22 23 24

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