VOLUME A, PAGES 1-52

COMMONWEALTH OF MASSACHUSETTS

DEPARTMENT OF PUBLIC UTILITIES

EFSB 21-04/DPU 21-149

PUBLIC HEARING, held via Zoom video conference webinar by the Energy Facilities Siting Board, One South Station, Boston, Massachusetts, on Monday, April 25, 2022, commencing at 7:00 p.m., concerning

NSTAR ELECTRIC COMPANY, d/b/a Eversource Energy
NEW ENGLAND POWER COMPANY, d/b/a National Grid

SITING DIVISION:

Andre Gibeau, Presiding Officer

Andrew Greene, Director

Joan Foster Evans, General Counsel

John Young, Technical Director

Enid Kumin, Economist

Logan Hughes, Analyst

-----Reporter: David A. Arsenault, RPR-----

Farmer Arsenault Brock LLC

Boston, Massachusetts

617.728.4404

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Page 2
                                                                                                                 Page 4
    APPEARANCES:
                                                             1 the voice of the interpreter. Dial-in participants
    Keegan Werlin LLP
2
                                                             2 will hear the speaker's voice without interpretation
        Michael J. Koehler, Esq.
                                                             3 as Zoom does not offer interpretation for dial-in
4
        David S. Rosenzweig, Esq.
                                                               participants. However, all comments made by dial-in
5
        99 High Street, Suite 2900
                                                                participants on this number will be interpreted into
6
        Boston, Massachusetts 02110
                                                                Spanish, Portuguese, Cape Verdean Creole or English.
7
        617.951.1400
                                                             7
                                                                       If I could have the interpreters repeat
8
        mkoehler@keeganwerlin.com
                                                                the instructions that I've just given in the
9
        drosen@keeganwerlin.com
                                                                languages that they are interpreting for.
                                                             9
10
        for Eversource Energy and National Grid
                                                            10
                                                                        MR. GREENE: Why don't we start with
11
                                                            11
                                                                 Portuguese Creole, Cape Verde Creole.
12
                                                            12
                                                                        (Interpreter speaks.)
13
    National Grid
                                                                        MR. GREENE: Could we please have the
                                                            13
        Marisa Pizzi, Esq.
14
                                                            14
                                                                Portuguese European dialect instructions now on the
15
        40 Sylvan Road
                                                                English channel, just one person, please.
16
        West Wing, First Floor
                                                            16
                                                                        (Interpreter speaks.)
17
        Waltham, Massachusetts 02451
                                                            17
                                                                        MR. GREENE: Finally, Spanish.
18
        781.907.1809
                                                            18
                                                                        (Interpreter speaks.)
19
        marisa.pizzi@nationalgrid.com
                                                                        MR. GREENE: Presiding Officer, all
                                                            19
         for National Grid
20
                                                            20
                                                                yours.
21
                                                            21
                                                                        MR. GIBEAU: Thank you. This proceeding
22
                                                                involves the petition of NSTAR Electric Company,
                                                            22
23
                                                                doing business as Eversource Energy, and New England
24
                                                                Power Company, doing business as National Grid.
                                                                                                                 Page 5
                                                    Page 3
            PROCEEDINGS -- 7:00 p.m.
                                                                Together we will call them the companies. They are
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2
           MR. GIBEAU: Good evening. I would like
                                                                seeking approval to construct, operate and maintain
   to welcome everybody to this public comment hearing
                                                                an approximately 12.1-mile, 115-kV primarily
   for the Energy Facilities Siting Board Docket EFSB
                                                                overhead electric transmission line along existing
5
   21-04/DPU 21-149.
                                                                rights-of-way between Eversource Industrial Tap Park
           Before we start, I want to explain how
                                                                in Acushnet, Massachusetts and National Grid's Bell
6
   to use Zoom tonight to ensure that everyone can
                                                             7
                                                                Rock Substation in Fall River, Massachusetts. We
  fully participate in this public comment hearing
                                                             8
                                                                will call this proposed project the new line.
9 from the start. We have interpreters who will be
                                                             9
                                                                        Of the new line, 7.9 miles will be in
                                                                Acushnet, New Bedford and Dartmouth and will be
10 translating from English to Spanish, Portuguese and
                                                            10
11 Cape Verdean Creole and back. To select your
                                                                 owned and operated by Eversource. 4.2 miles will be
12 desired language, click on the globe icon at the
                                                                in Fall River and will be owned and operated by
                                                            12
13 bottom of your screen and select English, Spanish
                                                                National Grid. In conjunction with the new line,
14 Portuguese or Portuguese Creole so that you can hear
                                                                National Grid and Eversource will be performing
   everything said today with interpretation as needed.
                                                                limited work at three existing substations. The new
16 I will give you a moment to do that.
                                                                line together with the substation work is referred
17
           For audio-only participation attendees
                                                            17
                                                                to as the Acushnet to Fall River Reliability
18 can dial in at 646-558-8656. It is not a toll-free
                                                            18
                                                                Project, or the project.
                                                                        My name is Andre Gibeau. I am the
    number. And then enter the webinar ID which is
                                                            19
20 816-1008-4315.
                                                                Presiding Officer in this proceeding and I am
21
           Please do not check the box that says
                                                            21
                                                                 conducting the remote public comment hearing here
22 mute original audio. We recommend this so that you
                                                            22
                                                                 tonight.
23 can still hear the voice of the actual speaker
                                                            23
                                                                        As you can see on your Zoom video
24 faintly in the background, but mostly you will hear
                                                                 stream, there are a number of others with me from
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Pages 6..9

Page 8

Page 6

the Siting Board who will be involved in the review
of this project, including Andrew Greene, director
of the Siting Division; Joan Foster Evans, general
counsel of the Siting Division; Enid Kumin, an
economist with the Siting Division; and Logan
Hughes, an analyst with the Siting Division.

Counsel and company representatives from Eversource and National Grid are participating remotely on this Zoom public comment hearing. Using Zoom the public will have a full opportunity to see and hear everything said during this hearing and to offer comment and ask questions. For those of you accessing the meeting by phone dial-in, you too can hear everything and have an opportunity to comment or ask questions.

Instructions on how to participate were
provided in the public comment hearing notice which
was published in the newspapers and in the notices
which were sent to abutters. The public comment
hearing notice was also posted to the Eversource and
National Grid websites. In addition, you can find
the notice on the website for the Siting Board under
EFSB Siting Calendar and today's date. Furthermore,
the entire petition is available on the Siting

deadline to provide written comments as outlined in
the notice of the public comment hearing. We would
encourage anyone who does seek to participate to
review the material published on the Siting Board's
website which outlines the different ways in which
you can participate in our proceedings.

7 For example, you may participate as a full intervenor with rights to ask discovery questions of the companies, present witnesses, ask 10 questions of witnesses testifying at the hearings, file briefs and motions, and to appeal the decision of the Siting Board. In the alternative, you may 13 participate as an interested person who can receive filings made in this proceeding and who may file 15 briefs to the Siting Board. The information on participation is also in the public comment hearing notice for this proceeding. If you would like a 17 18 copy of the notice and intervention rules, please 19 send your contact information to my email at Andre. 20 Andre, dot Gibeau, Gibeau, @mass.gov. I 21 can send the information to you by email.

Page 7

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counsel, please.

Board's website.

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I will now briefly describe how this

public comment hearing will proceed. First I will

provide some information on the companies' filing.

Next, I will allow the companies to make a

presentation regarding the project. After that

presentation, I will open the floor to comments and

questions from members of the public who wish to

offer oral comments tonight. Please note that we

will also review any written comments submitted by

the public by email through Monday, May 9, 2022.

11 the public by email through Monday, May 9, 2022.

12 The project includes a 12-mile
13 transmission line and related substation work. The
14 Siting Board will review the project under
15 Massachusetts General Laws Chapter 164, Subsection
16 69J and Subsection 72. Pursuant to these statutes
17 the Siting Board will review the companies' filing
18 to determine whether the proposed project would
19 contribute to reliable energy supply with a minimum
20 impact on the environment at the lowest possible
21 cost.

The deadline for participation as an intervenor or as an interested person in this proceeding is Monday, May 9, 2022, which is also the

Page 9

MR. KOEHLER: Good evening, Presiding

Officer Gibeau. My name is Mike Koehler from the

law firm Keegan Werlin LLP at 99 High Street in

Boston, Massachusetts. I am here tonight with my

colleague David Rosenzweig, and we are both here on

behalf of both Eversource Energy and National Grid.

I would also like to introduce Marisa Pizzi, who is

We now move to the companies'

presentation portion. May I have appearance of

8 counsel for National Grid.
9 MR. GIBEAU: Thank you. I would note
10 that the companies have provided a certification
11 that the notice for this public comment hearing has
12 been provided consistent with the terms required by
13 the Siting Board. After the companies'
14 presentation, we will open up the floor for comments
15 and questions from the public.
16 Would the companies like to begin with

Would the companies like to begin with
its presentation regarding the proposed project?

MR. KOEHLER: Yes, we would be happy to.
Again, thank you very much. It is good to see
everybody tonight. Again, my name is Mike Koehler
from Keegan Werlin. We have a great, knowledgeable
and full project team from both Eversource and
National Grid who represent the folks who are doing

24 all the work preparing all the various permitting

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Page 13

1 applications, including the Siting Board

2 application. I want to introduce -- we have a slide

3 show presentation that we anticipate will be about

4 ten minutes. Then we want to show everybody, we

5 have a Google Earth fly-over of the route itself so

that folks can get an overhead view or overhead

sense of the right-of-way and where we intend to 7

build the new transmission line.

9

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So we have David Beron, who is the 10 project manager from National Grid, and Brad Elliott, who is the project manager for Eversource.

12 Dave and Brad are going to tag team this PowerPoint

13 presentation. And then we'll hear from Karen

14 Hanecak from POWER Engineers, who is a consultant

15 for the companies on the project.

So without any further ado, I will turn 17 it over to Dave Beron.

18 MR. BERON: Thank you Mike. Good 19 evening ladies and gentlemen. We did want to give 20 this brief presentation. On the next slide we show

21 some of the topics that we will talk about, again

22 very briefly, project need and overview. And as

23 Mike indicated, we'll wrap up with a Google Earth

24 fly-over of the project route to give folks a good

sense of where the project is located.

2 The next slide shows at a high level how the electric system works. So electricity is

produced at facilities, generating facilities.

These can be things like hydroelectric power plants,

gas-fired power plants, wind farms, solar farms, and

transmission lines like the proposed project we are

discussing tonight that move the electricity at high

voltage from where it is produced into the local 9

10 area.

11 The transmission lines connect to 12 substations which transform the voltage from high voltage to a lower voltage, which is then carried on 14 distribution lines to the local homes and businesses 15 where the power is consumed.

The next slide discusses a little bit 17 about the project need. So a strong electric transmission grid is really critical to the safety, security, and economic growth of the region.

20 The planning of the transmission system 21 is managed by an organization known as the 22 Independent System Operator of New England, also 23 called ISO New England. They studied the

24 southeastern Massachusetts and Rhode Island area and

Page 12 concluded that there are inadequate transmission

resources to reliably serve the southeastern

Massachusetts area. And they recommended a series

of transmission projects to improve the reliability

of service in the area. One of these projects is

the Acushnet to Fall River Reliability Project that

7 we are discussing tonight.

This graphic shows a high-level view of 8 9 the route. The section in blue is the portion of

10 the project that will be constructed by Eversource.

And in yellow is the section that is in National

Grid's service territory. Starting on the right

end, the project will originate at a point in the

Eversource network known as the Industrial Park Tap.

It will travel 7.9 miles through three

16 municipalities in Massachusetts, Acushnet, New

Bedford and Dartmouth. At the Dartmouth/Fall River 17

18 boundary the line will enter National Grid's service

territory and will go approximately 4.2 miles

through Fall River and end at National Grid's Bell

21 Rock Substation.

22 This is a drawing that illustrates the

23 configuration of the transmission corridor. This is

an existing transmission right-of-way or corridor

Page 11

that has contained 115,000-volt transmission line

for many years. It is 150 feet wide. There is

presently 90 feet of cleared space in that

right-of-way that contains the existing transmission

line. The proposed project will be constructed by

clearing an additional 60-foot width of the corridor

7 and building the proposed transmission line that you

8 can see on the right side of this figure.

9 With that, I would like to hand the

10 discussion over to my colleague over at Eversource,

Brad Elliott. 11

12 MR. ELLIOTT: Good evening. I'm Brad

13 Elliott. I'm the PM for Eversource on this project.

What we have also is a somewhat generic view of our

structures and what we have currently in the

16 Eversource territory. As David mentioned, typically

17 they are what we call in the transmission business

18 an H-frame structure. You will see on the left side

of the drawing our current H-frame structure and

current line that is proceeding down the 20

21 right-of-way. And we are going to mirror that.

22 In the right-hand picture you will see

the secondary H-frame structure for this new line.

There will be times that it will actually traverse

Pages 14..17

Page 16

Page 17

Page 14

1 to other kinds of structures like single poles and 2 triple poles depending on the angles and situations 3 they are in, but generally the majority will be this 4 H-frame structure.

5 We are fortunate at Eversource that we 6 have a cleared right-of-way. So we will not be doing any clearing on the project. We are looking 7 forward to any comments. We will definitely be having to take out any hazard trees, things of that 9 10 nature that may cause a problem in the future, but 11 generally speaking we shouldn't have any clearing to 12 do.

13 The next tab. What we have been doing 14 since April 2018, as you will see, we have had 15 multiple meetings with officials. We have had the 16 EFSB petition that we filed in December. We are 17 having the current public hearing today. We do 18 anticipate more federal and local permitting in the 19 second quarter of 2022, 2023. We are hoping to 20 start construction in the first quarter of 2024. 21 And the project completion date is December of 2024. 22 That's pretty aggressive in the permitting world, 23 but we are going to get there. 24 What we have got to do in the

gravel or remove the gravel, depending on the area.

We then will reseed or correct any disturbed areas

that may be in the right-of-way. If we have

affected property owners, we will deal with each

individual specifically to make sure there's a

restoration plan to make it as good if not better

7 than it was before we started.

8 Next slide. General construction hours when we work are Monday through Friday, 7:00 to 5:00 p.m. Saturdays if we do work could be 9:00 a.m. to 5:00 p.m. We use our best management practice going forward. We are very cognizant of the impact that it has on the community. We are aware that the 13 large trucks coming and heavy yellow iron 'dozers are noisy so we try to keep everything to a minimum 16 if possible.

17 We'll have police details when we have crossing of roads or railroads. We will try to 18 suppress the dust as much as possible. You will see some water trucks out there doing what we call 21 suppression.

22 Next slide. As you see from this list, 23 we have got multiple permits and applications in process as we speak. We do have the federal. We do

Page 15

1 construction process, of course, is mostly the 2 vegetation removal on the National Grid side. We

3 will be environmentally controlling all of our work

4 using timber mats and gravel. Fortunately most of

5 the transmission line already has access roads down

6 them, gravel access roads that we will currently

7 continue to use to maintain the existing structures

8 that are on the right-of-way. We use that same line

9 to build the new one by using timber mats off of

10 there. So we will have limited impact on the actual

11 environmental sites as we string between the two.

12 We will drill foundations where needed. Some will

13 be foundations of concrete, others will be direct

14 burial.

15

21

We will assemble the structures, and we 16 will put what's called blocks on the top of the 17 structures which look like big pulleys. We will 18 pull the wire through the blocks to the appropriate 19 tension, which we call sag. And we will attach the 20 wire to the structure on insulators themselves.

The biggest issue here is once we have 22 finished the line and tested it, and as we proceed 23 on each structure we will take the environmental 24 controls, remove the matting, either spread the

have the Massachusetts, multiple Massachusetts, and we also have the local town boards. Multiply that by five or six boards that we actually have to come

before as far as the towns are concerned.

Next slide. We are focused on taking care of the community groups, the regional planners. the businesses, the property owners, the state officials and ministerial officials. These are all

stakeholders in the project, not just Eversource and

10 National Grid. We have a project communication with

each of these individuals or each of these offices.

12 And we have done door-to-door outreach as of now as

13 we have with door hangers and news releases. As

14 those of you evidently know, you are on this meeting

tonight, we have four different languages, English,

16 Spanish, Portuguese and Cape Verdean.

17 We, of course, are always willing to do a one-to-one meeting if we need to with a concerned

landowner on their property abutting. You will see

20 there are two websites there, National Grid's and 21 Eversource's. We have an information website and a

22 hot line for the Fall River.

23 Finally, we have project contacts for 24 both National Grid and Eversource. We are probably

1 going to leave this on the screen, I would assume 2 afterwards, so that you can write this information 3 down. Dave and I are both on here with our phone 4 numbers and our email addresses. Our community 5 relations folks will definitely be available at all

6 times. Please write these down and let us know when 7 you have an issue. 8

MR. KOEHLER: I will interject really 9 quick. I have to say, we will turn this over to 10 Karen to do the fly-over, but then we will return to that slide so that folks will have a chance to write 12 it down.

13 MR. ELLIOTT: Correct, okay. So at this point, Karen, can you do the video fly-over for us and we'll go back.

16 MS. HANECAK: Yes, thank you, Brad. I 17 will share my screen. Thank you. Again, I'm Karen 18 Hanecak. I'll be doing the Google Earth fly-over of 19 the proposed project.

20 We are starting here at the eastern 21 terminus, which is the Eversource Industrial Park 22 Tap off of Mendall Road in Acushnet. The color 23 highlighted on your screen is the location of the 24 new transmission line. We are traveling in Acushnet

Page 20 Eversource and National Grid and into the City of 2 Fall River.

3 We continue on in the City of Fall River 4 within National Grid's existing utility easement. We are continuing west here towards the Copicut

Reservoir, crossing over the Copicut Reservoir and 7 also adjacent to the reservoir up to Quanapoag Road.

Crossing over Copicut Road and continuing over what

is National Grid's utility easement in the City of 9

Fall River. Again, the colored lines are the 11 proposed project.

12 We will be crossing the areas of fire

roads, which is a network of roads that the City of 14 Fall River Water Department utilizes to access the

15 watershed lands in the reservoir. And continuing on

16 to the western terminus here at the Bell Rock 17 Substation on Bell Rock Road in the City of Fall

River. 18

19 That completes the Google Earth tour.

20 Mike Koehler, I'll pass it back over to you.

21 MR. KOEHLER: Thank you very much,

22 Karen. Thank you very much Brad and Dave. At this

point, Mr. Presiding Officer, we would turn it back

over to you with the note that we do have a large

Page 19

6

- 1 towards Main Street and crossing over Main Street.
- 2 This is the area of Keith's Tree Farm. We are
- 3 continuing west towards the Acushnet River and
- 4 crossing over the Acushnet River towards Middle Road
- 5 in Acushnet, crossing over Middle Road and towards
- 6 Park Drive. Again, this is within Eversource's
- 7 existing utility easement.

8 We are continuing on in the Town 9 of Acushnet towards the City of New Bedford. We are 10 crossing here into the City of New Bedford over 11 Acushnet Avenue. We are continuing on over State 12 Route 140, and continuing to Phillips Road and into

13 the area of the New Bedford Industrial Park. We are

14 continuing over a rail corridor and still through

15 the City of New Bedford Industrial Park towards the

16 Town of Dartmouth.

17 We continue into the Town of Dartmouth 18 again within Eversource's existing utility corridor. 19 We are continuing west here towards High Hill Road. 20 And we are coming up on the High Hill Road crossing 21 and Eversource's existing High Hill Substation. And

22 we are continuing west in the Town of Dartmouth

23 towards Flag Swamp Road, and over Collins Corner

24 Road, and on to the transition point between

Page 21 complement of experts from each company to the extent issues come up that the project managers do not themselves, don't have the answers to. So we will do our best and listen and are interested to 5 hear what folks have to say.

MR. GIBEAU: If you could, I would like to have those slides sent over so that we could post them on the EFSB website. Any of the information that is on there that people need to find will be on 10 our website once we receive them from you.

11 MR. KOEHLER: Will do. 12 MR. GIBEAU: Thank you.

13 An omission earlier; John Young our 14 Energy Facilities Siting Board Technical Director 15 was missed in the early introduction. Apologies,

16 John. He's here with us as well.

17 Before we begin, I'm going to outline some guidelines to use in speaking at this hearing. There is a stenographer who is also participating remotely who will transcribe everything said during

21 this hearing. The written transcript of this

22 hearing will be posted in the Siting Board filing

room for this proceeding. The public comment

24 hearing is also streaming to the Department of

Public Utilities' YouTube channel. Please note that 2 the transcript produced by the stenographer is the 3 official record of this hearing.

4 As we are all relying on the internet or telephones to participate, we could experience some 5 technical difficulties such as sounds from speakers, 7 including potential background noise, video and audio issues, and potential delays. Therefore it is 9 imperative to speak slowly and clearly and allow a 10 speaker to finish speaking before you begin 11 speaking; and to pay attention to the video of the 12 person speaking and to my video. I will use the 13 Zoom toolbar to raise my hand as a signal if I need 14 to interrupt the person currently speaking to ask 15 that person to pause. We may also take frequent 16 breaks.

17 We appreciate the cooperation of 18 everyone participating in this hearing. I apologize 19 in advance for any technical difficulties that we 20 may encounter through the course of this remote 21 public comment hearing. If you have problems, 22 please raise your hand using the Zoom bar, maybe 23 stop for a minute to be sure that you guys know how 24 to do this. If anybody doesn't, now would be the

Please raise your hand using the Zoom raise-hand

Page 24

Page 25

feature. One of our staff will take the steps

necessary to allow your comments to be heard by

everyone and included in the transcript of this 5 hearing.

6 MR. GREENE: Presiding Officer, I'm not 7 seeing anyone raising their hand currently in the attendees group. Again, let me just reiterate the instructions. At the bottom of your video screen 10 there is the raise-hand icon with a hand to identify 11 it. Just click on that if you would like to be recognized to speak. I do not see anyone currently

13 raising their hand as an elected official.

14 MR. GIBEAU: Since we have provided the opportunity for public officials to speak and having 15 none speak, we will open the floor to members of the general public. We do not at this time have anybody 17 18 who has signed up in advance with the Siting Board 19 before this hearing. So we will take any questions 20 from the general audience from anyone who wishes to 21 speak. Once you do speak, we will ask those who

22 have already spoken once to wait until after

everyone has had the opportunity to speak once

before seeking to add to their original comments or

time to raise your hand.

1

Seeing none. Or dial 9 on your phone if 2 you are participating by phone. You may call or text 857-200-0065 for assistance.

5 In the notice we requested that anyone 6 who was interested in speaking notify the Siting 7 Board in advance if possible. This is a great help due to the mechanics of the remote platform. We 9 will begin with those federal, state and local 10 officials who wish to be heard. Then we will 11 proceed with the members of the public who have 12 signed up to speak in the order which they signed 13 up. Finally, we will allow comments from anyone 14 wishing to speak but who did not have a chance to 15 let us know in advance.

16 Please give your name and address and 17 spell your name for the stenographer and speak 18 slowly and clearly. Again, please stop speaking if 19 you see me raise my hand. If a company response to 20 a comment or question asked is appropriate, I will 21 ask the company representatives if they would like 22 to respond.

23 We will begin with public officials. 24 Are there any public officials who wish to be heard?

questions. 1

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Page 23

If you would like to speak, please use the raise-hand button on Zoom or dial asterisk 9 on your phone if you are dialing in. I'm going to remind you now that the entire proceeding tonight is being interpreted in realtime. When speaking, each person should remember to help the interpreters by speaking in a loud, clear voice at a normal pace as best you can. This will help the interpreters and 10 the court reporter to make sure your words are

12 Everyone on Zoom should make sure to 13 select their desired language, English, Portuguese, Portuguese Creole or Cape Verdean Creole, or Spanish by pressing the globe icon at the bottom of your screen and then choosing your language. If you do 17 not select the language, you may not be able to hear the current speaker.

18 19 MR. GREENE: We have Sara Riley. 20 MS. RILEY: Hi. Can you hear me all 21 right? 22 MR. GIBEAU: Yes. 23

correctly stated in the record.

MS. RILEY: My name is Sara Riley, S a r 24 a, Riley. Hive at 1679 Copicut Road. I'm an

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1 abutter, and I am also the neighborhood association president in Fall River. I have a lot of questions.

3 I'll just take one at a time.

4 I would like to know the 1950 easement 5 whether or not it ever intended to have a second 6 line over it and whether that line, they ever 7 factored in the line going over drinking water --8 and obviously they hadn't figured on it going 9 through a bioreserve because the bioreserve had yet 10 to be initiated -- and whether or not we have 11 biologists coming down to visit the area because we 12 have significant at-risk species that we need to discuss. 13

14 MR. BERON: Good evening, Ms. Riley. 15 This is David Beron from National Grid. I'm the project manager. I know you appeared and asked some questions at an earlier open house we had last year 17 or the year before. Thank you for attending 19 tonight.

20 Yes, as you pointed out the transmission 21 corridor predates the bioreserve. The right-of-way 22 is 150-feet wide. It allows the company to 23 construct numerous transmission lines that can be

24 built at the same or different times. It is a

Page 27 perpetual easement. So the answer to the question

is yes, it does provide for multiple transmission

3 lines to be constructed and maintained in the 4 corridor.

5 I know after the last meeting we did have several of our team meet with you on your 6 7 property and we discussed the project and some of your questions. We do have a number of 9 environmental staff on the project, some of who I 10 think met with you following the last open house. 11 So we certainly have wetlands scientists, plant 12 scientists, rare, threatened, and endangered species 13 scientists, and general environmental subject matter 14 experts that are participating as part of the 15 project team.

MS. RILEY: And they are aware that they 17 are clear-cutting right to the water's edge and that 18 there are bald eagles actually nesting in the area?

16

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19 MR. BERON: Correct, yes. Yes. We are 20 proposing in the National Grid service area to clear 21 60 feet of trees. Again, that is in the existing 22 corridor along the southern edge of the 23 right-of-way.

MS. RILEY: And are you guys aware that

Page 28 the eagles are actually using the corridor to travel

between reservoirs? I'm asking you that facetiously

because I know that you don't know. This is all new

information. We have lots of bits of evidence to

present to biologists. And we would like to see the

biologist that actually represents the state down

7 here for a site visit because they are not familiar

with this area or any of our species.

MR. BERON: Sure. We would be happy to 10 follow up and meet the biologist you are talking

about if that's something you are interested in. I

will say that the right-of-way provides excellent

habitat. It is what we call scrub-shrub habitat.

14 It really provides excellent environmental

characteristics for a variety of species, including

pollinators like bees and butterflies. It is

important habitat. It is contained within the

18 larger, I think it is something like 13,000 acres

19 that make up the southeast Mass. bioreserve. Scrub-

shrub habitat is certainly important and it provides

good characteristics that actually do encourage the

22 travel and migration of species.

23 MS. RILEY: But does the benefit outweigh clear-cutting 80 feet wide by four miles

Page 29

through southeastern Massachusetts bioreserve --2 (inaudible).

THE REPORTER: Sorry. I did not get the question. Please speak clearly.

MS. RILEY: My question is whether or not that benefit outweighs the risks of clearcutting 80 feet, correct me if I'm wrong, by four miles through the state's only bioreserve.

MR. BERON: It is a 60-foot width of trees, not 80 feet. But again, I think it is very 10 lush habitat, frankly. All that's missing are the 12 mature, tall trees. It is not like the corridor is denuded of vegetation. It is actually very lush and varied with the scrub-shrub habitat that does provide a benefit not only in itself but also the edge effect where the scrub-shrub habitat meets the forested edge. So I do think there are benefits, 17 18 yes.

MS. RILEY: Where it meets the water's edge it will permit off-road vehicle use to the 21 water's edge which is going to create a lot of 22 environmental impact to the reservoir because the area is not policed. I've asked National Grid's 24 representative to speak with the Fall River Police

7

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Page 32

Page 30 1 Department's chief of police to speak about -- we 2 have one environmental police that covers this area 3 from here all the way down to Cook Pond in Fall 4 River. And they don't have the resources to police 5 the area. And we have lots of off-road activity. 6 The power lines are a haven for that.

7 And if it is cleared right to the water's edge, it 8 is going to have a big impact not only on the 9 reservoir and the habitat but also the entire

10 neighborhood, it is going to be a major problem not 11 during the construction but for years to come.

12 MR. BERON: It's a fair point,

13 Ms. Riley. We have been coordinating over the last 14 several years with Mike Labossiere who is the 15 Watuppa Reservation superintendent also on the City 16 of Fall River water board.

17 MS. RILEY: But he doesn't police it 18 though. He doesn't police it. He just maintains

19 the forest.

20

MR. BERON: National Grid will commit to 21 installing gates and guardrails where appropriate to 22 inhibit access. Again, it is a very remote area. I 23 can't put my hand on my heart and say we can 24 absolutely stop all trespass onto the right-of-way,

Page 31

but we can certainly put our best foot forward and install gates, guardrails and other blockades to inhibit that sort of activity.

MS. RILEY: They don't work with no 4 policing. I can attest to that. They don't work. 5 They just go around them. 6

7 MR. GIBEAU: Thank you for the question.

8 We have JoAnn Custodio.

9 MR. GREENE: I am moving her over to the 10 panel.

MR. GIBEAU: Ms. Custodio? 11

12 MS. CUSTODIO: Yes.

13 MR. GIBEAU: Hi. You had your hand

raised. Do you have a question? 14

15 MS. CUSTODIO: I do. JoAnn Custodio, J

16 o Ann, Custodio.

17 My question to you, you had mentioned, 18 and Mr. Elliott mentioned that they leave the

properties after they come and take the trees down

20 and everything is better than they left (verbatim)

21 them, and it is pleasing to the eye. That is not

22 true. They came in, and my backyard was like a bomb 22

23 went off over here. I have craters in the backyard.

24 I've been filling it in with trees, with leaves,

with grass clippings whatever I can to fill it in so

I can eventually buy some dirt and fill that over

that. It really destroyed our property and it

devalued our property.

I had two realtors come in and say the mess they made has definitely brought down the valued of my home. So when you say you come in and clear whatever and you make it nice, no, you don't.

That needs to be rectified. You need to be very,

very careful of how you come in and just destroy

people's property, take down trees that even if they

12 had fallen they wouldn't hit your lines.

13 I had at one point like seven guys running through my yard. I even got in touch with a lawyer to have them not come in my yard. Because you are in your upstairs and they're just running 17 around cutting all these trees. I mean what's going 18 on? I'm very upset.

19 I've heard that people come in and 20 specialize in this and that. We have a well. You say you laid out this stuff, and it does not affect 22 anything. Well, I had dead birds, dead rabbits, and 23 everything in this yard, and all the neighbors did, and yet you guys said you use stuff that didn't hurt

anvthing. 1 2

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By taking down so many of these trees that you have done, now that you do have vegetation

growing, but it is bamboo, briars, you name it. It looks horrible, absolutely horrible. When the trees

were there at least you had coverage so that none of

this stuff was growing. Now it is just like a weed

fest of all these crazy things growing. And I don't

care what you try to do. I pulled them. I have had

10 my neighbor come in with a bulldozer and yank them out and they keep growing back. What are you guys

12 going to do to fix my property so that I'm not

13 losing value?

14

MR. GIBEAU: Ms. Custodio, before they

15 answer, can you provide your address? MS. CUSTODIO: 20 Brittany Lane. 16

17 MR. GIBEAU: In which town?

18 MS. CUSTODIO: Dartmouth.

19 MR. GIBEAU: Thank you.

20 MR. ELLIOTT: This is Brad. I'm 21 concerned they've had problems in the past.

MS. CUSTODIO: Let me stop. One other

thing too. And these gentlemen that you guys have come down from Eversource -- I don't know who I

2

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1 spoke to when I called on this as well -- pouring

2 outside, somebody pulls up to my trailer with an

- 3 Eversource truck and they are ready to take off with
- 4 my trailer, and I go out there and say, Hey, what
- 5 are you doing? He said, I'm just checking the line.
- 6 I called Eversource and they said nobody should be
- 7 out checking the line. But he was in an Eversource
- 8 truck. I saw it myself. I feel a bit on edge right
- 9 now, but I'm a little concerned when you guys say
- 10 how you go down and you make this property look
- 11 good, yet you have all these strangers coming in.
- 12 And it is a big concern. Overall there's quite a
- 13 few issues.

MR. ELLIOTT: I totally understand. I can only speak from my own experience. I do have

16 folks online here that can probably speak to the

17 history. I do not know the history. Leah, can you

18 address these issues? I don't know if you have

19 talked to JoAnn already.

20 MS. GYMZIAK: Thank you, Brad. Hi,

21 JoAnn, hi everyone. This is Leah Gymziak with

22 Eversource project services.

JoAnn, I believe what you are referring

24 to -- and this is based on a conversation that we

Page 35

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1 did have last week for folks on the call. JoAnn is2 referring to some activity that took place under the

3 vegetation management program. We have spoken with

4 JoAnn. I understand her concerns and frustrations

with what had taken place.

6 JoAnn, we are more than willing and more

7 than happy to set up a time to speak with you onsite 3 regarding these concerns. In addition, we are

regularing theoretically in addition, we are

9 hoping to attempt to remedy some of them on behalf

10 of this particular Acushnet to Fall River

11 reliability project.

12 It certainly is challenging. I believe

13 a lot of the information you are referring to is

14 historical situations. When Brad spoke to site

15 remediation and repair of properties to original if

16 not better condition, we are specifically in this

17 situation talking about the construction of a

- 18 brand-new, 115-kV transmission line. That certainly
- 19 doesn't justify some of the concerns you brought
- 20 forth today, but we are on behalf of the project
- 21 wanting to work with you in an attempt to remedy
- 22 some of those concerns. We are unable to change the
- 23 past, per se, but are hoping to create a new dynamic
- 24 where we are able to work with you on some of these

items.

MS. CUSTODIO: That would be great. But

3 when will that happen? Again, you are saying that

4 you guys leave everything nice and neat. You did

not do that on Brittany Lane. The people on

6 Brittany Lane, they came down, took down the trees,

7 came down, smashed everything. It looks horrible.

8 And it has been like this for quite a few years.

9 And I filled in some and paid for it, but it still

10 does not look right. And since my husband has

11 passed away, I just can't keep doing it all by

12 myself.

13 And if you guys come in and say you make

14 it nice - no, you haven't. Let's make sure that's

15 clear. You did not do that, at least on my property

6 you did not do it. Maybe somebody else's you may

17 have but not here you didn't, not on Brittany Lane.

18 MR. ELLIOTT: JoAnn, I can understand

19 your frustration, to say the least. The only thing

20 I can offer you tonight is to note that I have been

21 doing this for 30 years and I have never had a

22 complaint against my projects. This is new

23 information to me. Leah has brought on the

24 information and we will resolve it. It is fairly

simple for me to do it as project manager.

2 I was unaware of the land clearing or

the right-of-way clearing crew. It sounds like

4 that's what happened. I will do a little more

5 discussion with Leah and we'll get back to you.

MS. CUSTODIO: They can go along the power line behind our property to see what I'm

8 talking about.

MR. ELLIOTT: Understood. I can make a

10 trip out there to take a look. Not problem.

MS. GYMZIAK: JoAnn, as mentioned last

12 week, we are more than happy to set up an onsite

3 meeting and attempt to address each and every one of

14 these items. So the record may show, JoAnn's

15 property is located off the right-of-way just south

16 of the High Hill Substation in Dartmouth. So the

17 project we are speaking on this evening is actually

18 located on, for the purposes of an aerial map, the

19 more northern right-of-way. So this particular

20 project that JoAnn mentioned last week will not be

21 constructed on the right-of-way directly abutting

22 your property.

23 MS. CUSTODIO: What brought that to my

24 attention when I saw that -- and Leah, I want to

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1 thank you so much. You have been the most informing

2 person of anyone I have spoken to for years from

3 Eversource. You have been the most reliable, and on

target, and got back to me. I appreciate that.

5 Thank you so much.

6 If someone will come down and meet with 7 me so I can show them what I'm talking about. I don't know what do to stop the growth that's there now that never was there and just keeps coming up 10 year after year. And again I had two realtors tell me I have to clean it up because it is really is 12 hurting the value of my property. Thank you. MS. GYMZIAK: You are welcome, JoAnn. 13

14 We will be in touch to set up a time to meet with you onsite. 15

16 MS. CUSTODIO: Thank you.

17 MR. GIBEAU: Are there any other attendees who would like to ask a question or make a comment? Andy, anybody on your screen? 19

MR. GREENE: No. I would like to remind 21 any attendees who would like to comment or ask a 22 question to please raise their hand using the Zoom 23 raise-hand function at the bottom of the screen. As

24 of now I see Ms. Riley raising her hand but nobody

Page 39

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who has not yet spoken. 1

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MR. GIBEAU: Ms. Riley?

MS. RILEY: Thank you. I didn't have 3 the raise-hand button on the bottom of the screen.

I also wanted to ask whether or not you

6 guys have met with the Fall River Department of Public Works regarding the road concerns that we 7 have on Copicut Road. It is a two-mile road that you have to weave down the road like this 10 (indicating) the whole two miles in Fall River

because it is in such terrible shape. 11 12 JoAnn, you might want to mute

13 yourselves.

14 MS. CUSTODIO: I'm sorry but I am just 15 so upset.

MS. RILEY: I understand. I understand.

So the Copicut Road residents have to weave down the road as it is because the road is in 19 such terrible shape. It hasn't been paved since

20 they put the road in essentially, except for one 21 small portion at the beginning. The road cannot

22 sustain the kind of heavy-duty traffic that you are

23 planning on having come up to do the land clearing,

24 the tree clearing, and whatever construction. We

have erosion into the reservoir along Copicut Road

where it crosses past Indian Town Road. We have a

section on Quanapoag that I've been asking the city

to come down for years with engineering to look at.

5 Since the 2010 floods, the damage that was done to

that causeway -- the Copicut River goes underneath

7 Quanapoag Road. The area that you are planning on

clearing right to the water's edge you can't have heavy vehicles going over that. I don't think that

engineering has cleared that for heavy-duty traffic

11 and I don't think it can sustain it.

I'm frankly terrified to have my kids even walk down that road because there's such bad erosion on either side. I don't think that the land can sustain foot traffic, never mind vehicle 16 traffic.

17 So what I wanted to know is whether or 18 not you guys have actually a plan for that section

between the top of Copicut Hill -- so if you are

coming west from the Bell Rock Substation and you

21 are coming down the power line pretty much at the

22 top of that hill where the fire lane comes across.

23 coming down that hill, all the way to the very top

of the hill on the other side of the Copicut

Page 41

Page 40

Reservoir the only egress is Copicut Road.

2 It's the only place that you can bring vehicles in. Unless you are planning on bringing

trucks up the power line road from Bell Rock and all

the way up to -- this is the top, the highest point

in Fall River at that point, up that road and then

7 down the power line, Copicut Road cannot sustain that kind of traffic. I have asked you guys whether

9 or not you have made a plan with the Department of

10 Public Works in Fall River to make a plan whether or

not the road can even sustain that and what kind of damage it is going to do and how you will correct 12

13 that for the Copicut Road residents.

MR. BERON: Thank you, again, for the question. It's a fair point. We actually have a project going on right now at the Bell Rock Substation which was also in significant disrepair.

MS. RILEY: Yes, sir, it was.

19 MR. BERON: It is not paved, like you said, a lot of potholes. What we did in order to

21 have safe and efficient access is actually make some

22 improvements to a section of Bell Rock Road. I

23 think we would be certainly open to doing that for a

section of Copicut Road to the extent it's not

Pages 42..45

Page 44

passable.

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As far as the culvert sort of overpass, 3 we would certainly discuss that Mike Labossiere and 4 DPW to get any rating information. It does look to 5 be in good condition and structurally sound and we could actually plate over that to distribute any vehicle loads to the extent it has to be crossed.

8 Let me pass it over to Jamie Durand, who 9 I know is one of the individuals who met with you on 10

Jamie, anything you would like to add to 11 12 that?

13 MR. DURAND: This is Jamie Durand. I 14 met you maybe a year ago.

MS. RILEY: Hi, Jamie.

MR. DURAND: As Dave said, we have had 17 some discussions with the Fall River DPW. We are 18 aware that the roads and fire roads and even public 19 roads are in rough shape. So prior to the project 20 if and when we get all our permits we would meet 21 with the city again to see if we make improvements 22 prior to construction. Then we have a commitment 23 to -- obviously if we have any construction damage 24 we would repair the roads.

> Page 43 As Dave said, the crossing you are

2 talking about where the old dam is, we will likely 3 going to have an engineer look at it. We are pretty

4 satisfied that the culvert is in good shape, but we

5 do believe that we would have to cross that with

6 steel plates to protect the underlying culvert.

7 When we were in the field with you 8 before, you pointed out the bollards that were once 9 there. Our intention would be to reinstall bollards 10 so that that crossing is safe for construction but also safer for anyone else who wants to use that 11 12 area.

13 You did mention that there would be some 14 clearing, obviously some tree clearing and mowing. 15 Once we do the tree clearing and mowing, we would be 16 installing soil erosion and sediment controls for 17 construction to prevent erosion into the reservoir.

18 Another thing, I agree there's a lot of 19 heavy-duty forestry equipment. But once it gets on

20 the right-of-way -- I wouldn't say it is not going

21 to use Copicut Road -- but it will travel like from

22 Bell Rock Road and go down the right-of-way.

23 Copicut Road is one access. We have Bell Rock Road.

24 We use Copicut Road, Quanapoag Road, and also we are

working with Enbridge to use their pipeline right-of-way so that we can have multiple ways of

egress and access to the right-of-way.

MS. RILEY: Would you not acknowledge that at least a two-mile period from hill to hill on either side is going to be Copicut Road egress?

7 MR. DURAND: Copicut Road where you live, there will certainly be construction traffic there. But for the larger tree-clearing equipment, once on the right-of-way they will travel for the

11 most part up and down the right-of-way. 12 MS. RILEY: Okay. They are not going to

be actually on the water in that area where it

crosses the Copicut Reservoir? That's pretty much

15 all clear-cutting right to the water's edge. You said you had a plan for the vehicles not to be

17 disturbing the water's edge as they are clear

cutting. How do they do that? 18

19 MR. DURAND: That's correct. We won't 20 have vehicles traversing through the water. We have

21 been meeting with the Forestry Department at

National Grid. For instance, they have these large

pieces of equipment, some are called brontosauruses,

24 where they have a long, extendable boom that can

Page 45

reach and basically clip the tree and pick it up and just move it away.

3 In some instances some trees may be taken down by hand. They may be dropped and mopped up in pieces and then removed by equipment that does

7 MS. RILEY: The wetlands?

8 MR. DURAND: It won't enter the open

water. In some cases if we have large, extensive

wetlands we may have to place temporary swamp mats

for the construction -- not the construction, the

clearing equipment to travel on swamp mats to clear

13 forested wetlands.

not enter the --

6

14 MS. RILEY: Will that go right over the

Copicut River, just beyond Quanapoag? That's where the Copicut River comes in from the head of the

17 spring in the swamp north of us.

18 MR. DURAND: We would use the existing 19 access road. With the water flowing we would have to use temporary timber mats to build like an air 21 bridge.

22 MS. RILEY: Remember I had said that that bridge at Quanapoag Road where the river goes underneath it, that was submerged 15 inches under

Pages 46..49 Page 46 Page 48 1 water in the 2010 floods and not one thing has been 1 MS. RILEY: Yes. 2 done to it since. So I'm going to insist that 2 MR. BERON: Jamie, I would also suggest 3 engineering comes down. I think you guys should 3 we get the DPW to attend that and perhaps Mike 4 contract through a separate engineering company than Labossiere so we can have a thorough vetting of 5 your engineering company in order to be fair to the 5 Ms. Riley's issues. City of Fall River. 6 MS. RILEY: With engineering. 7 MR. DURAND: Just for clarification, 7 MS. ARETZ: This is Danielle Aretz. I'm Sara, are you talking about where the old dam is, from National Grid. Hi, Sara. I will follow up the stone wall? Is that the area you are talking with you via email. We can set up that meeting for 10 about? you with environmental and engineering and the DPW. 11 MS. RILEY: I'm talking about where the 11 MR. GIBEAU: Thank you. 12 Copicut River comes underneath Quanapoag and feeds 12 Are there any other attendees who would 13 into the reservoir. There's two culverts, an old like to participate at this time? I don't see any 14 culvert 20 feet to the south. And underneath 14 hands. Andy, do you see anything? 15 15 Quanapoag Road is another culvert with a big MR. GREENE: I do not see any hands 16 concrete pipe. And it drops off on either side. On among the attendees. If there's anyone who wants to 17 the north side it drops off into the swamp and the 17 speak, please raise your hand at the bottom of your 18 existing power line easeway, but it is all swamp. screen. I do not see any additional commenters. 19 And on the right side it drops down into 19 MR. GIBEAU: Okay. Before we conclude 20 the river. I've been worrying and waiting over the 20 the public comment hearing this evening, I would 21 21 last 12 years waiting for another vehicle to fall like to remind everyone of the opportunity to 22 into it. That has happened. We have had boats 22 participate in this evidentiary hearing if you 23 dumped in there. desire. We would encourage anyone who does seek to 24 MR. DURAND: We would be certainly participate to review the information on different Page 47 Page 49 1 willing to meet with you again to be sure what types of participation that is listed in the public you're talking about. I know where that river comment hearing notice for this proceeding and on 3 crossing is that you are talking about. We do have the Siting Board website. 4 a particular plan for not having equipment travel on 4 If you would like a copy of the notice 5 to the old dam, on the stone wall. Again, that and intervention rules, please send your contact 6 would be for equipment that can reach over from the information to my email address, which should be on 7 access road or the clearing would be done by hand. 7 the screen shortly, A n d r e dot G i b e a u 8 MS. RILEY: Right. But my concern is @mass.gov. I can send the information to you by email. Any written comments or any petitions to actually on Quanapoag going over the existing newer 10 culvert. That area was 15 inches under water with a participate further in the evidentiary hearings 11 Niagara Falls pouring over it during the 2010 should be sent to me at my email address. Comments 12 floods. Nothing has been done to it since. There are due by 5:00 p.m. on Monday, May 9th, 2022. 13 is significant erosion on either side. Petitions to participate as an intervenor or 14 14 interested person are also due by 5:00 p.m. on You may not recognize it as erosion 15 because you haven't been here 15 years. But I know 15 Monday, May 9th of 2022. 16 it as erosion because we have lost at least a foot 16 In addition, any comments must be sent 17 of land on either side of that road since the 2010 17 by email to counsel for the companies. That would 18 flood. It's not stable for that kind of heavy 18 be Mike Koehler, Esquire and Attorney David 19 machinery. I'm telling you that now. Rosenzweig of the firm of Keegan Werlin. Attorney 20 MR. DURAND: In closing, I guess I would 20 Koehler's email address is M k o e h l e r @ k e e q 21 recommend that we schedule a site visit with you to a n w e r l i n dot com. And Attorney Rosenzweig's

23

24

anwerlin, dot com.

email address is Drosen @KeeganWerlin, Keeg

If you have access to email and want any

22 see exactly what you are talking about and confirm

23 your observations and take note if that's okay with

24 you?

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1 clarification on anything that I have said during
                                                             2
2 this hearing, please email me. Again, my email
                                                                PRESENTERS:
3 address, Andredot Gibeau@mass.gov. Those
4 without email access may call me at 617-794-6388
                                                             4
                                                                Dave Beron, Brad Elliott, Karen Hanecak, Pg. 10
5 before Monday, May 9, 2022, which is the deadline
  for receipt of public comment in this docket.
                                                             6
                                                             7
           I would like to thank you all for your
                                                                COMMENTERS:
7
   participation in the hearing tonight. Before we go,
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                                                            9
   I don't know if the --
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9
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10
            Logan, did you pop up the slide for
                                                            11
                                                                JoAnn Custodio, Pg. 31
    contact so people have it if they want to take a
11
                                                            12
12 screen shot?
                                                            13
            My number again is 617-794-6388. If you
13
                                                            14
14 have any trouble remember the email address that I
                                                            15
15 have you or need clarification on anything, feel
                                                            16
   free to give me a call, and I'll have all the
                                                            17
17
    information to pass on to you should you need it.
                                                            18
18
            Thank you again for participating. This
                                                            19
    concludes the public comment hearing this evening.
                                                            20
    Take care and have a good night.
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            (8:15 p.m.
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24
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1
                 CERTIFICATE
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3
                 I, David A. Arsenault, Registered
4
5
    Professional Reporter, and Certified Reporter in the
    Commonwealth of Massachusetts, #100693, do hereby
    certify that the foregoing record is a true and
    accurate transcript of my stenographic notes taken
    on April 25, 2022 in the above-captioned matter.
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                        David A. Arsenault, RPR
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