STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES DOCET NO. E020090607

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BOARD OF PUBLIC UTILITIES TRENTON, NJ

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IN THE MATTER OF

THE UTILITIES' RESPONSE

TO TROPICAL STORM ISAIAS

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COMPUTERIZED TRANSCRIPT of the stenographic notes of the proceedings in the above entitled matter as taken by DENISE L. SWEET, a Certified Court Reporter and Registered Professional Reporter, with all parties appearing via ZOOM VIDEOCONFERENCE, on Friday, January 29, 2021, at 10 o'clock in the forenoon.

JH BUEHRER & ASSOCIATES 884 Breezy Oaks Drive Toms River, New Jersey 08753 (732) 295-1975

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1	APPBARANCBS	
2		
3	Board of Public Utilities:	
4	Joseph L. Fiordaliso, President Mary-Anna Holden, Commissioner	
5	Dianne Solomon, Commissioner Upendra Chivukula, Commissioner	
6	Bob Gordon, Commissioner Aida Camacho, Secretary	
7		
8	Public Participation:	
9	Richard Wolfe, Mayor, East Amwell Al Ferro, Committeeman, Millstone Township	
10	Stefanie Brand, Esq., Division of Rate Counsel Klaus Brinkrode	
11	Jim Fakult, President JCP&L Jeff Tittel	
12	Leon Petelle Rozella Clyde	
13	Bd Minall Mike Strano	
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1 first of all, want to thank everyone for joining us

2 this morning in what is our first quarterly public

3 comment meeting and we're very excited about it. We

4 really feel that it affords an opportunity to

5 increase the level of transparency between the Board

6 and the public on important issues of public

7 interest and to give members of the public an

8 opportunity to speak directly to Board

9 Commissioners.

As you know, the Board of Public

11 Utilities is a quasi judicial entity and which is

12 run really by very strict ethical rules and so it's

13 almost like a court of law in many instances and

14 sometimes we're legislative bodies. Like in the

15 judicial area, we're limited in what we can do and

16 limited in what we can make public until the Board

17 actually acts on it. So, these quarterly meetings

18 will hopefully give folks an opportunity, since they

19 do not have the opportunity at a regular Board

20 meeting, to discuss certain issues and we'll have

21 topics, as we have today, that folks can speak to 22 and then give us information, because we always want

23 to hear what is happening on the ground. We always

24 want to hear what you are experiencing, because we

25 learn from it, just as the utilities learn from

25 leath from it, just as the utilities leath no

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- PRESIDENT FIORDALISO: It is 10
- o'clock and I do want to call this meeting to order.
- 3 Aida, would you please read the public notice.
- 4 MS. CAMACHO: Thank you, Mr.
- 5 President, and good morning, Commissioners.
- 6 Adequate public notice has been given pursuant to
- 7 the Open Public's Meeting Act. Notice has been
- 8 posted at the Board's office and website, e-mailed
- 9 to the Department of State and to newspapers of
- 10 broad circulation within the State.
- 11 PRESIDENT FIORDALISO: Thank you,
- 12 Aida. And before you take roll call, I just want to
- 13 mention the fact that I heard through the grapevine
- 14 that Commissioner Gordon will be joining us late.
- 15 So, if you would take roll call,
- 16 please?
- 17 MS. CAMACHO: Commissioner Holden?
- 18 COMMISSIONER HOLDEN: Yes.
- 19 MS. CAMACHO: Commissioner Solomon?
- 20 COMMISSIONER SOLOMON: Here.
- 21 MS. CAMACHO: Commissioner
- 22 Chivukula?
- 23 COMMISSIONER CHIVUKULA: Here.
- 24 MS. CAMACHO: President Fiordaliso?
- 25 PRESIDENT FIORDALISO: Here. I,

- 1 that. So, it's important for your participation.
- 2 Today we will be hearing from you
- 3 on our State utilities' recovery from the tropical
- 4 storm in August where 1.4 million people lost power.
- 5 We provided our assessments of the utilities'
- 6 recovery in a November report in which we identified
- 7 certain issues that should be addressed and
- 8 potential areas for improvement. And we want to
- 9 hear from you if you agree with those assessments,
- 10 if you have additional recommendations.
- These include advanced metering
- infrastructure or smart meters, taking care of
- 13 overgrown vegetation, and improving communications
- 14 with customers and locally elected officials. I
- 15 know how it feels as a former mayor when a
- 16 constituent calls and you kind of throw up your
- 17 hands, because you don't know the answer to a
- 18 question. No elected official really wants to be
- 19 put in a position where they don't know. So, that
- 20 kind of communication is necessary, that kind of
- 21 communication is warranted, particularly in
- 22 situations where we have so many outages.
- 23 Also included in the report were
- 24 recommendations for utilities to further refine
- 25 their preparation and response protocols for the

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- 1 next storm. And you can rest assured we're going to
- 2 have a next storm and a next storm and a next storm.
- 3 Tracking and valuing infrastructure hardening and
- resilience projects, which we have been working to
- 5 and enhancing ever since Super Storm Sandy.
- The Board has already taken action 6
- on recommendations, for example, on smart meters.
- We recently approved a proposal from PSE&G to
- install smart meters for all of its customers. We
- also continue to engage with all of our utilities on
- the issue of vegetation management. If that tree
- comes down or that branch comes down and hits a
- wire, we have a lot of people out.
- We have heard from the utilities 14
- 15 and from local officials and we are here today to
- 16 hear directly from residents and other stakeholders
- and local officials who are effected by the storm.
- I look forward to your suggestions to help us make
- your lives just a little bit better. Let me revise
- that by saying to make all of our lives a little bit
- better, because we wind up in the same situation
- that you do and your constituents do without power

1 make any opening remarks? I am joined here today

4 I indicated Commissioner Gordon will join us later

are all aware, only the preregistered speakers will

8 have the ability to speak and ask questions and the

9 registration ended a week ago today. We will not

10 have chat feature enabled and cannot accommodate

14 you're shut out. Any member of the public who did

regular Board agenda meetings. If anyone who did

not register wishes to submit comments after the

19 meeting, they may do so via the Board secretary at

20 Board.Secretary@BPU.NJ.gov. I would suggest that

21 you do it via e-mail as opposed to sending something

22 through the postal service. As you know, like many,

23 many businesses, we're primarily working remotely,

24 so in order to assess your comments in written form,

25 timely, on a timely basis, please use the e-mail

11 anyone who didn't register or speak before the

15 not register will be able to watch via the live

16 stream on You Tube, just like we have for our

That doesn't necessarily mean

Commissioner Solomon, Commissioner Chivukula and as

2 with my colleagues, Commissioner Holden,

Some logistical information, so you

- and so on. I look forward to your suggestions to
- help all of our lives look better.
- Do any other Commissioners wish to 25

1 venue and, again, it's Board.Secretary@BPU.NJ.gov.

- And that's going to bring us to the
- public comment period.
- COMMISSIONER CHIVUKULA: Mr.
- 5 President, I'm sorry. I missed my turn. I wanted
- 6 to concur your comments and to mention comments
- about the public portion and having this type of
- interaction with the public is going to be quite
- fruitful and we have restrictions, as you said,
- being a quasi judicial body and we cannot discuss
- 11 the docketed matters because of ex-parte
- communications, but we can talk about policy issues
- and we can take the feedback and suggestions from
- 14 the public. I think it's a great start for 2021. I
- want to thank you for your leadership.
- PRESIDENT FIORDALISO: Thank you, 16
- Commissioner. I appreciate that. 17
- Our Board secretary, Aida Camacho
- Welch, will be reading off the list of speakers as
- we go down and when she reads your name, please
- start your dissertation. And this is being
- recorded, so we do have a court reporter who is
- taking minutes of this meeting, so it would be
- helpful for the court reporter if you would also
- 25 spell your name and indicate the affiliation you

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- 1 have, if any.
- Aida, I'm going to pass it to you
- 3
- COMMISSIONER SOLOMON: And speak 4
- slowly. 5
- PRESIDENT FIORDALISO: But carry a
- big stick.
- MS. CAMACHO: Thank you, Mr.
- Township Environmental Commission Member Robin
- Suydam. I don't see their name on the list here.
- 13
- PRESIDENT FIORDALISO: Yes, please. 15
- 17 upon East Amwell Mayor Richard Wolfe. Please state
- your full name for the record.
- 20 Richard, R-I-C-H-A-R-D, Wolfe, W-O-L-F-E. As you

- 24 and Open Space Preservation Committee and Recycling
- 25 Committee.

6

- President. I would like to call upon Franklin
- PRESIDENT FIORDALISO: Mr. Suydam,
- are you with us yet?
- MS. CAMACHO: Shall I move on? 14
- MS. CAMACHO: I would like to call 16

- 21 noted, I am the Mayor of East Amwell Township, about
- 22 to start my third term as Mayor. I'm also a member
- 23 of our Township Committee, Planning Board, Farmland

5 on.

12 deadline.

13

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- 1 PRESIDENT FIORDALISO: Mayor?
- 2 MAYOR WOLFE: Yes.
- 3 PRESIDENT FIORDALISO: I just, I
- 4 don't mean to interrupt you, I don't want to forget
- 5 to mention the fact that you did send us a letter
- 6 and we appreciate that. And I think we're all on
- 7 the same page with what you wrote in your letter. I
- 8 wanted to thank you for communicating with us.
- 9 MAYOR WOLFE: Well, I'd like to
- 10 thank you for actually paying attention to my
- 11 letter, because as I reviewed your November report,
- 12 it became very clear to me that I did not waste my
- 13 time writing the nine page letter and I greatly
- 14 appreciate that you did pay attention to the letter.
- 15 I'm going to follow the advice that
- 16 I give to others when I say that the best
- 17 presentations tend to have one thing in common,
- 18 they're short. And while I can talk about a host of
- 19 things today, I'm really going to limit my
- 20 discussion to two items. My discussion today is
- 21 going to focus solely on East Amwell and solely on
- 22 the major power outage that was caused by the August
- 23 tropical storm. And I'm also going to focus solely
- 24 on JCP&L, because they are the primary provider of
- 25 electricity in East Amwell and when I say primary,

- 1 reliable information for elected officials and
- 2 customers."
- 3 Recommendation number five, "Staff
- 4 recommends the Board direct the EDCs to develop a
- 5 plan that proactively educates customers and elected
- 6 officials on the restoration process. The plan
- 7 should be completed within 90 days and address how
- 8 customers and elected officials will be informed
- 9 while restoration is ongoing."
- 10 And then, finally, recommendation
- 11 number six, which is directed solely at JCP&L,
- 12 "Staff recommends the Board direct JCP&L to
- 13 establish a process of communicating with elected
- 14 officials and providing situational awareness about
- 15 realtime restoration activities in their community.
- 16 This process should include and not be limited to
- 17 major restoration work, any staging area activity,
- 18 concerns regarding critical community needs and road
- 19 closure issues."
- Next I'd like to give a little bit
- 21 of background about poor management. And, by the
- 22 way, I agree with the three recommendations. I
- 23 strongly agree with the three recommendations I just
- 24 read.
- 25 Poor management, in my letter to

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. 494 .

- 1 virtually all of our residents are JCP&L customers.
- And I'm looking to address two
- 3 issues today. The first being JCP&L's poor
- 4 communications both with its customers and with the
- 5 elected officials. And, second, I'd like to talk
- 6 about the JCP&L's poor management of the August
- 7 power outage. I'm going to give you a brief
- 8 summary, background summary, and then I'm going to
- 9 ask the Board two questions.
- 10 The November BPU report states,
- 11 and, I quote, "Staff heard the greatest number of
- 12 complaints about communication issues from JCP&L
- 13 customers and elected officials." The report then
- 14 goes on to cite a number of examples. The report
- 15 then makes three recommendations that are relevant
- 16 to this issue, at least from East Amwell's
- 17 perspective.
- 18 The first, which is your
- 19 recommendation number one, is that, "The staff
- 20 recommends the Board direct the EDCs improve the
- 21 ETRs automatically generated by their outage
- 22 management system and, in particular, to test the
- 23 OMS under stressed conditions. Staff recommends
- 24 that each utility file a plan to improve the
- 25 accuracy of the ETRs in order to provide more

- 1 the BPU I stated the following, "JCP&L was very
- 2 disorganized in its handling of virtually all
- 3 aspects of the restoration of power in East Amwell
- 4 in the days following Isaias. This disorganization
- 5 invariably led to significant delays in restoring
- 6 power to the residents of East Amwell." I gave
- 7 several examples. "One, JCP&L did a poor job in
- 8 identifying the location of outages. Neighborhoods
- 9 that had power were shown on JCP&L's outage map and
- 10 on our representative's list as not having power,
- 11 conversely, neighborhoods that were without power
- 12 were shown as having no problems. In fact, with
- 13 respect to two neighborhoods, I called our JCP&L
- 14 representative, the representative that is available
- 15 to the mayors, to tell him that we have two
- 16 neighborhoods that were without power and were not
- 17 shown as such on their outage map and he is
- 18 insisting that they have power. And in one case I
- 19 ran past the neighborhood about an hour before I
- 20 called him and there were multiple generators
- 21 running. So, not only was I getting e-mails from
- 22 the residents, but I physically saw the generator or
- 23 heard the generators running and he's telling me,
- 24 no, there's no problems in these neighborhoods.
- 25 Second, the repair crews and tree

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- 1 cutting crews were sitting idle in their trucks for
- 2 hours waiting to be dispatched by JCP&L. How do we
- 3 know they were waiting to be dispatched? Because
- 4 the residents would ask them, why are you sitting
- 5 here? And the crews would say, we're waiting to be
- 6 dispatched. This wasn't one or two isolated
- 7 incidents. I received numerous e-mails from
- residents telling me such.
- Three, the repair crews were
- 10 wandering East Amwell aimlessly trying to find
- 11 particular roads for the location of damage. I
- 12 recognize that JCP&L brought into East Amwell repair
- crews from outside the area. But, with the
- technology that we have today, I can't for the life
- of me understand why repair crews are driving around
- trying to find roads. On our cars we can punch in
- an address, on our phones we can punch in an address
- and it will show you, it will take you to where you
- need to go. 19
- Finally, and perhaps most 20
- disturbingly from a public safety perspective, live
- downed power lines were not deactivated for days.
- In one case, four days. The crew that came out to
- deal with that downed power line told a resident
- 25 that they were amazed that a live line was left down

- 1 perspective of the customers and the elected
- officials.
- 3 Second, the BPU report, the
- November report, did not address at all the poor
- management exhibited by JCP&L during Isaias and I
- would like to know does that mean that the BPU
- believes that JCP&L is handling these major power
- outages efficiently? Now, the report does note that
- in Isaias JCP&L restored all of its customers within
- seven days in New Jersey, whereas in Sandy it took
- JCP&L 14 days to restore all its customers and
- perhaps the implication was that JCP&L has become
- more efficient since Sandy. That, to me, is not a
- good comparison or a basis for concluding that JCP&L
- has become more efficient, because I can tell you in
- East Amwell, the damage that was done by Sandy was
- many, many times worse than what was done by Isaias.
- And I know that, because I run six days a week
- anywhere from an hour to three hours. I went out
- running the day after Sandy. I saw the damage. I
- went out running after Isaias. I saw the damage.
- There was no comparison.
- I also discussed it with our DPW
- supervisor, who agreed that there was no comparison
- 25 between the two, so the fact that JCP&L completed

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- 1 not deactivated for four days.
- So, with that bit of background,
- 3 I'm going to pose two questions and after I pose
- 4 them, if you choose to answer them in this Zoom
- 5 meeting, I defer to you. I don't know what
- 6 constraints you have in responding to these
- questions, but I'd like to pose them.
- First, we all know that for years
- 9 JCP&L has had communications problems. This is not
- 10 something unique to the tropical storm in August.
- 11 My wife and I have been JCP&L customers since 1999
- 12 and every time there's a major storm or a major
- outage, I should say, and even when there are not
- 14 major outages, but material outages, there are
- 15 significant communications problems. And every time
- this has been raised with JCP&L, the response is
- always the same, it's a glitch in our technology.
- Well, when are they going to fix that glitch? I
- haven't seen any improvement at all since August.
- 20 We continue to have the same problems when we have
- 21 power outages.
- So, what I'd like to know is what 22
- 23 the BPU is going to do to force JCP&L to address
- 24 this issue? They're not addressing it voluntarily
- 25 and something needs to be done, both from the

- 1 its restoration efforts in seven days in Isaias,
- whereas it was 14 days in Sandy, in my view, does
- not mean that they operated more efficiently.
- So, just to repeat my two
- questions, first I'd like to know what the BPU is
- going to do to force JCP&L to address the
- communication issue. And, second, does the BPU
- believe that there are meaningful management
- inefficiencies in the way JCP&L is handling these
- 10 major power outages?
- And, with that, I am finished with 11
- my presentation and my questions. Thank you.
- PRESIDENT FIORDALISO: Thank you,
- Mayor. The president of JCP&L will be speaking
- later on and I'm going to allow him to answer those
- questions, but I do want you to know that many
- meetings have been put in orders and approved by the
- Board to improve resiliency and to improve the time
- period in which power is restored. We have
- conducted and continue to conduct management audits
- of the utilities generally and then we order them to
- 22 do certain things and we stay on top of that. And
- 23 it is an ongoing process.
- We are not at the point where our
- 25 system is universally resilient to the point we

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- 1 would like it to be, but we are working with the
- 2 utilities and we hope that that will continue to
- improve, but I'll let Mr. Fakult answer that
- question when it's his turn to speak.
- MAYOR WOLFE: Thank you. 5
- PRESIDENT FIORDALISO: Thank you, 6
- 7 Mayor. Aida?
- MS. CAMACHO: I would like to
- please note for the record that Commissioner Gordon
- has joined the meeting. Commissioner Gordon? I see 10
- him disappear on the --
- COMMISSIONER HOLDEN: He's muted. 12
- COMMISSIONER SOLOMON: He's muted. 13
- MS. CAMACHO: He is on the --14
- PRESIDENT FIORDALISO: Okay. Why 15
- don't you continue?
- MS. CAMACHO: Okay. I would like 17
- 18 to call upon Millstone Township Committee Member Al
- Ferro. Please state your full name for the record. 19
- COMMITTEEMAN FERRO: Good morning
- everybody. Al Ferro, F, as in Frank, E-R-R-O,
- Committeeman, Millstone Township.
- PRESIDENT FIORDALISO: Welcome, 23
- Committeeman. 24
- COMMITTEEMAN FERRO: Thank you for 25

- 1 and I have numerous photos of residents taking
- pictures of crews just sitting there and not for 30
- minutes or an hour, again, as Mayor Wolfe said, for
- hours, five, six, seven hours, waiting and the
- residents got frustrated, like, why aren't you guys
- doing anything they said we need to get our work
- release or work order in order to start the job.
- And unless they get that work order from JCP&L, they
- cannot commence work.
- That's a problem. You know, you're 10
- 11 paying crews to sit there and you have people who
- 12 are in dire need of the electrical power and to
- waste five, six, seven hours, because they didn't
- get the go-ahead is just a failure in the system.
- With that said, we have a lot of 15
- 16 elderly and single parent homes that are more prone
- during the winter months, as opposed to the summer
- months, that is a heat issue. And when the weather
- outside is extremely cold, the home gets cold very
- quickly and that's a concern for us. So, we would
- have to open up our community center and deploy, you
- know, our DPW and try to reach out to these people
- to make sure that they're safe and if they're not
- then, you know, we have to do what we have to do to
- 25 protect our residents and we bring whoever we need

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- 1 having me and good morning to everybody. I was
- 2 going to make a statement and Mayor Wolfe had
- 3 already said a lot of things I was going to say, so
- 4 I will shorten my statement.
- I would like to let the Board know
- 6 that because of Hurricane Isaias, all of Millstone
- 7 was out, without power, and the statement made that
- 8 all residents in New Jersey were back with power
- 9 within seven days isn't correct. Millstone
- 10 residents were, in fact myself were out, I was out
- 11 for nine days and our surrounding neighborhood was
- 12 out for nine days and other parts of Millstone were
- 13 out for as long as 13 days.
- Now, I don't know if you guys know 14
- 15 Millstone. We're very rural and we are entirely on
- well and septic and to not have power is a major,
- major health and safety issue for us. We have no
- water, no sewerage, no cooking, no heat. I mean,
- 19 there would be zero habitable living conditions without power. That's how dependent we are on
- power. And to wait, you know, nine to 13 days for
- 22 JCP&L to restore power is just not acceptable in
- 23 this in this day in age, as Mayor Wolfe had stated,
- 24 with the technology that we have.
- Like Mayor Wolfe said, I was called

- 1 to bring to safety by bringing them to our community
- center or bringing them water or provide, you know,
- if residents have generators or an extra generator,
- we try to, you know, help out each other and provide
- those services that JCP&L should be providing to
- begin with.
- Now, every month everybody gets a
- bill in the mail and every month we're required to
- pay it. And as such, you know, Millstone residents
- in particular, as well as every other municipality,
- if you don't pay it because of services not being
- performed, then eventually that service will be cut
- off, even if that service is not being provided.
- So, there's got to be a give and take here with, you
- know, the contractural issues. And I know it's
- regulated by, you know, State mandates and statutes
- and stuff, but there's got to be, again, like Mayor
- Wolfe said, a better form of communication. 18
- I've reached out to roughly 20 19
- 20 municipalities and I'm getting them together and
- I've spoken to a lot of different mayors,
- 22 councilmen, assemblymen and women and they're all on
- the same page, that there is a breakdown of
- communication. There's a breakdown of response,
- 25 especially with municipalities. You know, people

(5) Pages 18 - 21

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- 1 are calling us with the phones off the hook, because
- residents want to know what they should do. If
- 3 they're going to be out for a few hours, they can
- endure that. If they're going to be out for a few
- days, they know how to prepare for that. If they're
- going to be out for an excessive period of time,
- that changes the entire game plan of what a family
- 8 is going to be required to do to protect themselves.
- And if we, as elected officials,
- 10 don't have that information or that's not being
- 11 communicated to us properly or, you know, again,
- like Mayor Wolfe said, you know, they have in their
- grid people that have power and on other portions of
- their grid they have people that don't have power,
- but it's the opposite, that's really not acceptable,
- because it further causes issues for their response.
- 17 So, you know, moving forward what I
- would like and I had a whole list of questions to 18
- ask and I don't think it would be proper at this
- time, because I'd be wasting your time as Mayor
- Wolfe has already asked several of those questions.
- I've spoken to Upper Freehold, Manalapan Township,
- Atlantic Highlands, Hazlet, Holmdel, Aberdeen,
- 24 Keyport, Robbinsville, Plumsted, New Providence and
- 25 I will reach out to Mayor Wolfe personally to speak

- 1 work and be mutually beneficial for both people.
- One of the plans that I've come up
- 3 with and I've spoken to other mayors and councilmen,
- is when we're responsible to redo our roads and the
- county's responsible to repave their roads in our
- towns, why not have a plan with JCP&L, Verizon,
- Comcast and any other company out there that has
- wiring that's exposed and when we dig up our roads
- we have a coordinated plan with JCP&L and Verizon
- and everybody else to come in and maybe start an
- infrastructure improvement plan where they can put
- those wires and conduits underground and saving the
- cost of the repaying and the relining of the road,
- because we're already going to pay for that.
  - And when you take 20 municipalities
- that have to do hundreds of miles of roads, that can
- be hundreds of millions of dollars that JCP&L can
- save and use that money to improve their
- infrastructure. So, that could be a cost savings to
- them, but a major improvement to all of the
- municipalities and the residents of New Jersey.
- And I have a whole bunch of other
- 23 ideas that I'd like to sit down with key people and
- come up with a good action plan and move forward in
- 25 a cohesive way so we all benefit from it.

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- So, with that said, I would like
  - feedback from your Board to a power group that
  - contains members that have positions of power and
  - decisionmaking, you know, abilities so when we do
  - come up with a plan that is financially viable and
  - feasible and it works for both, then would I like to
  - 7 enact that, you know, with timelines, of course,
  - that are realistic for both JCP&L and New Jersey
  - residents as well. So, I would like to hear, you
  - 10 know, from you on how to move forward with this,
  - what the timeline would be if you guys are
  - acceptable to creating a power group and I'm just
  - here to help and voice the concerns of many people,
  - you know, especially Millstone Township residents
  - and a lot of other people in New Jersey. So, it
  - transcends just Monmouth County. It's New Jersey
  - and it seems to be anybody who has JCP&L is effected
  - by this in a negative way. 18
  - Other utilities, when there's a
  - 20 power outage, they offer reimbursements to the
  - 21 residents. JCP&L does not. You know, a lot of
  - people have extra refrigerators and if they store
  - 23 food outside or inside and there's power out, you
  - 24 know, for several days, that goes bad, that's a
  - 25 direct loss to these people, to the ratepayers, with

1 to him as well and bring together a consortium of 2 municipalities that we can collaborate and bring a

- 3 directed response, a directed action plan from our
- 4 point of view as elected officials hearing all of
- 5 the complaints that we have from our residents and
- 6 ratepayers to this Board and recommend, you know,
- 7 viable milestones that should be implemented moving a forward.
- And, again, echoing the last ten
- 10 years of how JCP&L has been handling things is in
- 11 the past. I would like to sit down with a power
- group, you know, I'll volunteer my services if you'd
- like, and sit down with a member of your Board, a 14 member of JCP&L, a member of maybe the committee on
- law and safety, and sit down and come up with an
- 16 action plan that have the members that can make decisions and enact change moving forward. Not
- pointing fingers at anybody. It's just, this is the
- state of affairs that we're in and there are flaws
- 20 in the system that effect lives and effect the
- 21 safety and health of residents and it's not good 22 that in 2021 we're even discussing this. We should
- be collaborating together and moving forward with
- 24 not pointing fingers, again, at JCP&L, but working 25 with them to come up with a better plan that will

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- 1 no reimbursement.
- So, again, it would be a lot of
- 3 questions that I have to ask, you know, both the
- Board and I would rather do that in a power group
- 5 setting so we can actually achieve goals and make
- 6 this better moving forward. So, thank you for the
- time and I appreciate you allowing me to be here.
- PRESIDENT FIORDALISO: Thank you,
- Committeeman, and I'm going to have a fellow by the
- name Chance Likings reach out to you and let's get
- this, quote, power group organized and see where it
- goes. I think you will find many of your questions
- are being addressed as we speak, but I think your
- idea of power group is extremely important and one
- that we'd like to know more about.
- COMMITTEEMAN FERRO: I'm here to 16
- 17 help. I'll volunteer my time. You let me know when
- and where. 18
- PRESIDENT FIORDALISO: Okay. Very 19
- good. Thank you. 20
- COMMITTEEMAN FERRO: Thank you. 21
- PRESIDENT FIORDALISO: All right. 22
- 23 Aida?
- MS. CAMACHO: I would like to call 24
- 25 upon Atlantic Highlands Councilman Jon Crowley.

- But, I do want to give you the
- 2 highlights, because I'm coming here today with some
- 3 very concrete recommendations of things that I think
- we can do to try to make things a little bit better.
- I understand that we are never going to really be
- able to prevent all outages or ensure that all
- outages are resolved quickly from a fiscal
- standpoint. It's just not feasible to underground
- all of our wires or hire enough workers to do that.
- But, we do have to do better. There's just no
- question about it and we've been talking about this
- 12 for a very long time and I do share the view of the
- elected officials that have spoken already today
- that it doesn't seem to be getting better, even
- though we are absolutely getting more reliant on
- electricity and we are going to be facing more
- storms. There's just no question that with climate
- change we are going to be facing this issue over and
- over again and we are getting more reliant on
- electricity. 20
- Look at the forum that we're in 21
- 22 today. You know, we're just now getting used to the
- fact that when electricity goes out, our phones go
- out, but imagine what it's going to be like when
- 25 once electricity goes out we don't, not only are we

- 1 Please state your full name for the record.
- PRESIDENT FIORDALISO: Councilman,
- 3 are you a muted, sir? I don't see the councilman.
- 4 All right. Let's go to the next person, please.
- MS. CAMACHO: I would like to call
- 6 upon Stefanie Brand, Director of the New Jersey
- 7 Division of Rate Counsel. Please state your full
- 8 name for the record.
- MS. BRAND: Good morning. I'm
- 10 Stefanie Brand and that's Stefanie with an F and
- 11 it's B-R-A-N-D. And, as the secretary mentioned, I
- 12 am the Director of the New Jersey Division of Rate
- 13 Counsel. And for those of you who don't know about
- 14 our office, we are charged by statute with
- 15 representing all of the ratepayers of this State and
- 16 so we are involved in just about every case in front
- 17 of the Board of Public Utilities and we have been
- 18 involved in a lot of these issues for a very long
- 19 time. We very much appreciate that the Board is
- 20 having this hearing and it's very much appreciate
- 21 the involvement of the public officials here today.
- 22 I did submit my testimony this morning to the
- 23 secretary's office. I hope that she will distribute 24 it to the Commissioners, so I'm not going to read it
- 25 today. I'm going to spare you that.

- 1 go to go lose our phones and our TV, but we're also
- 2 not going to be able to charge our cars and we're 3 not going to be able to use public transportation or
- 4 turn on the heat. So, we really do have to find a
- 5 way to address these issues.
- And so I'm coming here today with
- 7 to try to offer some concrete suggestions that I
- think might be help. And I think it begins with
- some basic ideas about accountability and
- 10 transparency and a focus on reliability that I think
- we need to increase.
- Now, I'll start with 12
- 13 accountability, because as I know the Commissioners
- 14 know, these are not -- the customers of these
- 15 utilities are captive. They cannot simply leave
- when they don't like the service that they're
- getting from their utility. They are stuck with
- 18 them. And the consequences for providing bad
- 19 service are really hearings like this or maybe even
- 20 in the legislature or some bad press, but it's not
- 21 like the customers have the ability to say, I don't
- 22 like the service you're giving me, so I'm going to
- go to somebody else. 23
- After Hurricane Irene and Super
- 25 Storm Sandy, the Board did issue a series of orders

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- 1 that were designed to kind of replace that ability 2 and make the utilities do some things that were 3 supposed to improve their performance. And the
- Board also invited the utilities to propose some
- 5 programs, some infrastructure programs, that were
- supposed to help our resilience. And they did that
- and but, as far as I can understand, there has not 8 really been a systematic review of whether or not
- 9 the things that were done after Sandy and Irene,
- whether or not they where, in fact, what we needed
- to do and whether or not those were the measures
- 12 that we needed to do in order to improve our
- 13 resilience.
- We know, what we do know is that 14
- 15 altogether ratepayers have spent over \$6 billion
- 16 since Irene and Sandy to try to improve our
- resilience. It's 1.7 billion on the electric side
- and 4.5 billion on the gas side. And, you know, we
- check very carefully, both Board staff and rate
- counsel, to make sure that the utilities are, in
- fact, spending the money on what they said they were
- going to spend the money and most of that has been
- to raise substations and replace gas mains. And
- 24 they have spent it and they have spent it on what
- 25 they said they were going to spend it. But, what we

- 1 duration index, known as CAIDI, and then safety
- 2 system average interruption frequency index. One's
- duration, one's frequency. And so under those the
- Board looks at a five-year period and compares the
- utilities' performance to its performance during
- that five-year period. It was recently updated to
- 2010 to 2014. And if the performance compared to
- that five-year period is at least as good with a
- very standard deviation of 1.5, then they're deemed
- 10 to be in compliance.
- Now, but this is actually a really 11
- 12 easy standard to meet for a few reasons. First of
- all, major storms are excluded from that data. And
- that actually does make sense on a certain level,
- because if you include major storms, it's going to
- skew the data and you're not really going to be able
- to tell whether their normal reliability is good or
- not. And I understand that that makes some sense,
- but then we need to have another standard to look at
- for actual storm performance and we don't have that.
- And I think that it would be great if the Board
- would either, would establish just a storm
- reliability metric that we'd look at.
- Also, the way the regulation is set 24
- 25 up, if you were not good between 2010 and 2014, you

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- 1 kind of get a pass. Right? The companies that had
- 2 good reliability in 2010 to 2014 are held to a
- 3 higher standard than the ones that weren't good.
- 4 So, it did, in some ways, it rewards mediocrity and
- that's something that I think we should deal with.
- And then, finally, the
- consequences, if you don't meet the standards of the
- regulation are pretty weak. That's no penalties in
- the reg, there's no time deadlines to achieve
- compliance and there are no specific corrective
- actions mentioned. I think the regs would allow the
- Board to set a higher standard or bring in
- enforcement action, but, to my knowledge, that
- 14 hasn't been done.
- So, we would also urge the Board to 15
- 16 look at that regulation and see whether or not it
- 17 can be strengthened and we would most certainly urge
- 18 the Board to establish within that regulation a
- 19 specific storm metric that these utilities would be
- 20 held to and actually have a, you know, an
- 21 enforcement mechanism that you can hold them to.
- And another area where we think the 22
- 23 Board could take action is on transparency. The
- 24 Board has really required a significant number of
- 25 measures that the utilities have been required to

1 haven't seen is that review to say is that what we 2 should have been doing to bring about better results

- 3 when the storm comes.
- In the staff report, the staff
- 5 noted that it's difficult to measure whether or not
- 6 these programs have brought benefits without
- 7 sufficient evaluation time, but that it appears the
- post-Sandy completed projects experience less damage
- than the older, more vulnerable overhead
- 10 infrastructure. And that may be true, but I submit
- 11 that we need a better analysis. We urge the Board
- 12 to undertake an independent, don't just ask the
- 13 utilities to do the analysis, but undertake an
- 14 independent and comprehensive and systematic
- analysis of the storm resilience programs that have
- 16 been undertaken to date and determine whether we are
- 17 implementing the right approach or whether or not we
- 18 need to do some other things or do something 19 different in order to achieve better results.
- We also believe that the Board 20
- 21 should look at some accountability issues that are
- 22 inherent in the Board's regulations, the Board's reliability regulations at NJAC 14:5-8.10. Those
- 24 regulations basically rely on two metrics to measure 25 reliability. It's the customer average interruption

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- 1 take, as the President mentioned, since Sandy and
- 2 Irene and a lot of those have required a variety of
- 3 recordkeeping and reporting requirements that
- 4 provide very valuable information. All of those
- 5 records are reported to the Board, we get some of
- 6 them, but not all of them, and it's filed with the
- Board, some of it could be confidential, but most of
- 8 it is not, but most of it is never posted. And the
- 9 Board has done tremendous work in the last few years
- to increase the amount of information that's posted
- on its website. We would urge the Board to include
- this information among that and include that
- information. I personally believe that when
- regulated entities know that the information they
- are reporting will be made public that they strive
- to make it look as good as possible. And it's a
- motivator for compliance and improvement. And so we
- would also urge the Board to post that information
- on their website. I think that would be very
- helpful. 20
- Another area that I think the Board 21
- could look at, the President mentioned this in his
- opening remarks, is AMI. The staff report noted
- 24 that AMI should assist with storm response, but then
- 25 also noted that Rockland Electric, which was the one

- 1 and their investors want to be part of it, but we can't forget that the most important things that the
- 3 utilities do is keep the lights on. And every time
- we look at this issue, every single time, including the staff report, it's clear that falling trees are
- the biggest source of outages in storms. Trees account for one quarter to one third of outages in a
- storm and equipment failure is accounting for about
- another 20 percent. So, why is it, why is it
- enhanced tree trimming or equipment maintenance the
- first order of post-storm business? Well, because,
- for the most part, those costs are considered
- operations and maintenance expenses, rather than
- capital costs. And that means that while the
- utilities get paid for tree trimming, they do not
- earn the same level of profit that they do for a
- capital expense. So, the focus is on Wall Street
- and for maximizing their profits rather than on Main
- Street and produce reducing the outages.
- Now, to the Board's credit, you did 20
- very much enhance the tree trimming requirements
- after Super Storm Sandy and I have no reason to
- believe that the utilities aren't complying with
- those requirements, but they do complain about
- various obstacles to doing better, like off right of

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- 1 utility that had AMI at the time of Tropical Storm
- 2 Isaias came through, was slow to respond. And now
- 3 we have other utilities who will be installing AMI
- 4 over the next several years and they have cited
- 5 storm response as one of the benefits of AMI, but
- what I have heard from many of my counterparts and
- consultants who work in other states that have AMI
- 8 is that even though AMI has many useful
- 9 functionalities, if you don't use them for those
- purposes, then those benefits don't accrue. 10
- So, we urge the Board to be very 11
- diligent and steadfast in making sure that these use
- cases that the utilities are touting in promoting
- the benefits of AMI do actually come to pass,
- because we've heard in other states that they were
- told that these benefits would come to pass and then
- they don't. So, this should be a benefit of AMI. Let's make sure that it actually is and that the
- 19 utilities do take advantage of these use cases and
- that if there are storm benefits that we can get
- 21 from AMI that we do, in fact, get them. And then, finally, I think, you 22
- know, the most important issue is focus. We are in
- 24 a tremendous period of transformation in the energy
- 25 sector and it's not surprising that the utilities

- 1 way trees and things like that. But, what we have
- 2 found is that once you start proposing ways to get
- around those obstacles, such as knocking on the door
- of a house and saying, hey, would you mind if we
- trim that tree that's on your property, because it 6 could knock down this power line, they're getting
- 7 tremendous cooperation from the homeowners. And,
- so, a lot of these comments and fixes are things
- that will bring substantial improvement.
- Working with the Board's energy 10
- 11 division we have begun to ask in the context of rate
- cases and mergers for what we call either
- reliability or tree trimming improvement plans. In
- the last, you'll be happy to hear, mayors, that in
- the last JCP&L rate case, we asked for a trim
- trimming improvement plan from JCP&L and it is now
- in place and hopefully will bring about some
- benefits. We did this a while back with Atlantic
- City Electric we did a reliability improvement plan
- and what we found is that when utilities embrace
- these plans, we actually do see improvement. They
- 22 have been very successful and we just believe that
- once the utilities focus on the bread and butter,
- that there is improvement and it can be done. And 25 we understand that tree trimming is not exotic or

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- 1 cutting edge, but it is central and it needs to be
- 2 central and we hope that the Board will send that
- 3 message to the utilities that, yes, we want you to
- 4 be part of the transformation of this industry, but
- 5 we also want you to do the job that we really need
- 6 to you do, which is to keep the lights on.
- 7 Thank you.
- 8 PRESIDENT FIORDALISO: Thank you,
- 9 Director, and there's just a couple things that you
- 10 mentioned that I feel obligated to mention.
- 11 Number one, that message has been
- 12 sent many times and the utilities know well that one
- 13 of the things that we do monitor closely is tree
- 14 trimming. And one of the things that raises the
- 15 most problem among many residents, and I'd like to
- see your report regarding that, is trying to cut
- 17 trees on private property off the right of way.
- 18 Number two, one of the basic things
- 19 that government has as a tool to help keep, I hate
- 20 to use this term, folks in line, is to fine them.
- 21 You know, hit them in the pocketbook. And we have
- 22 been working with the State legislature for years to
- 23 try to increase the fine levels and it has gone no
- 24 where. And I think you're aware of the maximum
- 25 amount that we can fine multimillion dollar

- MR. BRINKRODE: Good morning,
- 2 Commissioners. My name is Klaus Brinkrode,
- 3 K-L-A-U-S, last name, Brinkrode, B-R-I-N-K-R-O-D-E.
- 4 PRESIDENT FIORDALISO: Welcome,
- 5 sir.
- 6 MR, BRINKRODE: Thank you. Good
- 7 morning. Thank you for giving me the time and the
- 8 opportunity to speak. I'm a resident in Bergen
- 9 County. I live in Washington Township and I just
- 10 want to share some of the experiences me and my
- 11 family have went through after Isaias and the
- 12 aftermath.
- 13 And so my opening statement or I
- 14 think we can all agree that no response necessary to
- 15 this storm would have been probably the best case.
- 16 Now, but as many others speakers have said before,
- 17 this is an ongoing problem and we're doing the same
- 18 thing over and over again. So, this meeting sounds
- 19 like, to me, like we are evaluating surgery on a
- 20 dead patient here.
- 21 So, from my personal experience
- here, we lost power for about four days. It was on
- 23 and off and was increasing anxiety at this point
- 24 until the power was fully restored. Loud, noisy
- 25 generators from the neighborhoods were running well

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- 1 corporations, and it is a fine, ladies and
- 2 gentlemen, that everyone on this call would probably
- 3 be able to pay with very little effort. That's how
- 4 inexpensive it is. And we continue to work with the
- 5 legislature to try to increase those fines, to make
- 6 it a little bit more apparent that we desire certain
- 7 types of behavior and so on. So, if we can work
- 8 together on that, as we always do, Stefanie, I think
- 9 that would be great.
- 10 MS, BRAND: That's why it was so
- 11 effective when we did it in the context of a merger
- 12 case or rate case, where they're coming in and they
- 13 want something from the Board, to say, okay, but we
- 14 want to see your liability.
- 15 PRESIDENT FIORDALISO: And that is
- 16 one of the criteria, certainly. Thank you very
- 17 much. Aida, go on.
- 18 MS, CAMACHO: I would like to call
- 19 upon Andrew Sykes. Please state your full name for
- 20 the record.
- 21 PRESIDENT FIORDALISO: Mr. Sykes,
- 22 are you on mute, sir? Go to the next one, please.
- MS. CAMACHO: I would like to call
- 24 upon Klaus Brinkrode. Please state your full name
- 25 for the record.

- 1 into the early morning hours and they're extra loud
- 2 when they're not yours. So, spoiled food was
- 3 mentioned, which we experienced here. So, my
- 4 estimated cost of loss was about \$500.00 just in
- 5 this storm.
- So, economic impact, we're not able
- 7 to work from home. My business, the business I work
- 8 for in Allendale, New Jersey was actually heavier
- 9 effected than I was and brought all the service
- 10 down. We had no access to any kind of information
- 11 we needed to work from. So, we were out of work for
- 12 about five days. It was limited access to e-mail
- 13 and internet so we could communicate with our
- 14 customers.
- 15 The cellular networks now are being
- 16 powered by standby generators, but while the main
- 17 infrastructure is down onto the cable you can see
- 18 that the cell phone networks are totally overloaded
- 19 and cannot provide reliable services for the demand
- 20 there is during a power outages.
- 21 So, Isaias, for us and my family,
- 22 was really the last straw which triggered the
- 23 purchase of a portable generator and the upgrade of
- 24 our electrical box, which is summed up to about
- 25 \$2,000.00. I would have happily given the \$2,000.00

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- to PSE&G or any other service provider if they canprovide me with reliable service.
- 3 The utilities, in general, in our
- 4 area is PSE&G. They seem to be overwhelmed with
- 5 communication and restoration efforts due to the
- 6 extensive and widespread damage the storm left
- 7 behind, but we also wanted to say that in my area I
- 8 have seen work crews out of state which were truly
- 9 working 24 hours in a very hard environment. So,
- kudos to the hard line workers who actually were on
- 11 the street and did the hard work bringing us the
- 12 power back.
- 13 So, the PSE&G website and Twitter
- 14 accounts went down, as this is not the first time
- 15 this actually happened during a major storm event,
- 16 so I personally do not understand how this website
- 17 goes down actually during the worst time. It seems
- to be an ongoing problem PSE&G has. Also, the
- 19 information provided, I mentioned with JC Power, we
- 20 had a very similar experience that the maps were not
- appropriately updated, but we had limited access to
- 21 appropriately updated, but we had infined access to 22 it anyway. Customer service representatives we
- 23 reached over the phone had only limited information
- 24 for us and always stated that the restoration times
- 25 are worse case scenarios.

- 1 just this week announced that climate emergencies
- 2 are predicting an increasing number of storms,
- 3 increasing number of growing intensity of weather
- 4 systems are inevitable and I wanted to see what the
- 5 BPU actually is planning to do for this. As Mrs.
- 6 Brand had mentioned, we're going into the next
- 7 century here with electrification of our
- 8 automobiles. So, our electrical lines become the
- 9 gas stations of the 21st Century.
  - So, we need to have a reliable
- 11 service and infrastructure available to feed all
- 12 these communication devices and our automobiles.
- 13 So, the BPU or our government has promised
- 14 infrastructure improvements after Sandy, but I
- 15 personally believe it's more frail than ever. I've
- 16 seen some small infrastructure improvements, as was
- 17 mentioned 1.8 billion was invested into electrical
- 18 improvements infrastructure, but the majority went
- 19 into the gas lines, which I personally experience in
- 20 the neighboring town where, basically, every street
- 21 was dug up and new gas lines were put in. And what
- 22 Mr. Ferro said, why isn't there a coordinated
- 23 response. We have high technology. We have
- 24 trenchless technology available to put utilities
- 25 underground and we can do it together. It doesn't,

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- So, in my personal opinion, what
- 2 I've seen here over the years, I personally believe
- 3 utility companies are not the only one to blame
- 4 here. In today's world, utilities are forced to
- 5 spend more and more time and do crisis management
- 6 instead of focusing on the, focusing on giving us
- 7 reliable power. The unreliable and old
- 8 infrastructure which crumbles and fails after every
- 9 small weather event. I've seen after many times the
- 10 storm shows up on the weather radar, utilities'
- 11 crisis managers run to Twitter and announce to
- 12 customers that service might be disrupted and we
- 13 should charge all our portable devices. It sounds
- 14 like bracing for impact, but we don't know how hard
- 15 we are going to get hit. I don't know if this is
- 16 still an adequate response in the 21st Century. I
- 17 do not expect my roofer to call me when it starts
- 18 raining to tell me that I need to have a bucket and
- 19 a mop ready. So, this is a very similar experience
- 20 here.
- 21 So, and, also, considering the
- 22 financial destruction on the government, our
- 23 businesses and as private citizens. As I mentioned,
- 24 I was four days out of work. So, this is a major
- 25 economic impact. The Biden administration actually

- 1 it doesn't, it's not necessary that the gas
- 2 companies digging up the street, closing it up and
- 3 two months later the water company comes after it
- 4 and we're doing the same thing again. So, I think
- 5 there's a lot of taxpayer's money wasted by having
- 6 not a unified approach.
- 7 The only feasible way to increase
- 8 reliability, in my personal opinion, is to bring the
- 9 electric grid underground and I've seen it in many
- to cities in the United States. I think San Diego
- 11 started around 20 years ago. So, it is a huge task
- 12 and probably cannot be done within the next five to
- 13 ten years, but we have to start at one point. This
- 14 cannot go on.
- 15 Also, I wanted to bring to the
- 16 attention to the Board, if we are talking about
- 17 infrastructure improvement programs, how many lives
- 8 are being lost due to electrocution, electrical
- 19 fires, accidents involving utility poles, not to
- 20 medication the victims who get killed from carbon
- 21 monoxide poisoning while being forced to operate
- 22 portable generators due to power outages. These are
- 23 important facts, in my opinion, which must be
- 24 considered for improvement programs. It is no
- 25 longer a cosmetic fix to bring power underground. I

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- 1 think it's a necessity.
- So, these are, basically, my
- 3 statements and my experience what I had from the
- aftermaths of Isaias and I wanted to reiterate here
- the \$2,000.00 I had to spend for a portable
- generator, which I also need to maintain now, I
- would have happily given to PSE&G if they could
- 8 provide me with reliable service. Thank you for
- giving me the time to speak.
- PRESIDENT FIORDALISO: Thank you 10
- 11 for participating, sir. We appreciate it very much.
- 12 Aida?
- MS, CAMACHO: I would like to call 13
- 14 upon Jim Fakult. Please state your full name for
- the record.
- MR. FAKULT: Yeah, hi. This is Jim 16
- 17 Fakult and I am president of Jersey Central Power
- and Light, F-A-K-U-L-T. Let me start out by saying
- good morning to President Fiordaliso, as well as all
- the Commissioners and all of the elected officials
- and customers that are on today. Like you, we are
- 22 here to listen and my company stands ready to follow-up on any and all issues or questions raised
- 24 today. I have already heard a few that I've taken
- 25 notes that I'll be following up on.

So, first of all, regarding

- 1 you know, items that he had asked and, you know,
  - 2 President Fiordaliso, what I would say is that, you
  - 3 know, even literally days after the storm in August
  - my team pulled together and we started to do a
  - self-assessment. And the areas that we started to
  - work on is our focus on improving the accuracy and
  - the timeliness of getting ETRs or those estimated
  - time of restorations out into the system and into
  - the field and that's a process that we are working
  - through and I believe we're making good progress 11 there.
  - The second thing is how we
  - communicate with our local officials, where we're
  - changing some processes there to provide, you know,
  - better, more accurate and timely information as
  - well, because we heard that loud and clear.
  - And then the third thing is just,
  - in general, improving communications through
  - 19 multiple channels, whether it's through our website
  - 20 or text messaging or other mediums that we used.
  - So, I think to the question of the mayor, those are
  - just a couple of the things and they do dovetail in
  - 23 my mind well with what the Board's, you know, orders
  - that came out as we work through those. So, you
  - 25 know, again, that's an ongoing piece of work there.

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- 2 Tropical Storm Isaias, we do appreciate the Board's
- 3 report and that they did find the restoration to be
- 4 reasonable and in compliance with the previous or
- 5 existing storm orders to be, you know, fulfilled.
- 6 But, having said that, we do know that we need to
- continue to make enhancements to our system,
- 8 particularly in the areas of communications and
- 9 providing accurate ETRs and I heard that today. So,
- 10 on behalf of our customers, we look forward to
- 11 continuing to work with all of you. We continue to
- 12 look forward to working with the Board and with the
- 13 staff to, you know, to find ways to make these
- 14 enhancements in the areas of restoration,
- communications and all of that, because as President
- 16 Fiordaliso said, we will have additional severe
- 17 weather events. So, we are in the process of
- 18 responding to all of the Board orders that came out
- 19 of this event and we'll be, of course, submitting
- 20 those as we think have already submitted one or two
- 21 of the responses, but over the next couple of
- 22 months.
- And, you know, just a couple other
- 24 quick things. The questions that came up from the
- 25 Mayor of East Amwell, I think there was a couple of,

- The Committeeman Millstone
- 2 Township, two things. I like the idea of a group.
- My team, my leadership team, we're absolutely
- 4 willing right now at any time to sit down with you
- 5 or to sit down with any and all of the communities
- 6 to talk about the response and what maybe, you know, what worked well and what didn't and what we can do
- to get better. And we have met with many, many,
- many, many towns already and, you know, if we
- 10 haven't yet with you in your town we absolutely 11 stand ready to meet with you and, quite frankly,
- look forward to it. So, I think that's a good idea.
- You know, I also, in these meetings, would like to
- get some of that specific information about
- customers that were out nine, ten, 11 days, because
- that's just, you know, not consistent with what I
- 17 had heard and what we believe happened. So, if
- 18 there's an anomaly or if there's a customer that
- 19 somehow fell through the cracks, I want to know
- 20 specifically about the address and who it was. We
- 21 can go back, look at our records and we can
- 22 certainly, you know, understand what happened there.
- So, more than anything, I do
- 24 appreciate the opportunity to talk. You know, one
- 25 last comment I would just like to make. You know,

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- 1 we just completed on December 31 of last year a
- 2 reliability improvement plan. It's the IIP, we
- 3 called it Reliability Plus. It was an investment of
- just a little bit under a hundred million dollars
- 5 that we spent over the last 18 months to improve the
- 6 reliability and the resiliency of our electric
- distribution system here and this topic came up
- 8 quite a bit, but about 42 or 43 million of those
- 9 dollars were spent directly in vegetation
- management. And we agree that that's an area that
- 11 needs to continue to get focused and continue to
- work on to improve reliability. So, as always, we
- appreciate the opportunity to participate in a
- conversation like this and to, you know, just
- continue to have dialog, again, you know, President
- Fiordaliso, with you and the other Commissioners,
- your staff and all of our communities stakeholders. 17
- So, thank you for the opportunity 18
- 19 to speak.
- PRESIDENT FIORDALISO: Thank you 20
- 21 for your input. Certainly appreciate it. Aida?
- MS. CAMACHO: I would like to call 22
- upon Jeff Tittel. Please state your full name for
- 24 the record.
- MR. TITTEL: Jeff Tittel, director

- 1 efficiency to our grid and, you know, and connecting
- 2 our grid with battery storage and other storage
- 3 facilities, ways of storing, as well as, you know,
- renewable energy that's, as I said, like, you know,
- solar farms and other things to connect in. And I
- think that would help with the overall reliability
- and resilience to the grid. And as, you know,
- people have said, you know, things are going to get
- worse or potentially if we have other storms.
- The other thing I wanted to mention 10
- 11 is we should be putting lines underground. I was
- literally at a meeting 35 years ago where they said
- it would take too long to put these wires
- underground. Well, 35 years later, maybe we could
- have made some progress and, you know, New Jersey
- actually has a law on the books on new developments
- requiring underground utilities, but we've waived it
- every time. We really need to take a better look at
- that and also looking at, you know, changing, even changing our grid to extend for moving things over
- distances to various DC cables versus the large
- overhead cables. We really need to reinvent our
- grid moving forward.
- I would also say that now there are
- 25 certain areas that we do know where we have the

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- 2 know, with the storm damage, maybe that we should

- 5 and, you know, we've got problems with Route 29 and
- 7 the cables where it comes up.
- I also think that we need to sort
- of change the system that we have so we have
- perverse incentive program where you can make,
- seven times in a ten-year period. You know, we had
- 15 the substation which was built next to a creek
- 16 flooded three times in three years before they
- good rate of return for fixing that substation that

- 22 state, they can charge double overtime and the more
- 24 return. Maybe we should think about not allowing

1 problem, it happens all the time, with trees or, you

3 target certain areas where we see things happen on a

4 pretty regular basis. I mean, I'm in Lambertville

- 6 trees along it. Well, maybe that's an area to bury

- 11 utilities can make a lot of money off of the
- ratepayers by putting the same line back up six,
- an incident in, here in Lambertville years ago where
- 17 finally raised it. Each time they're making a very
- 19 was put in the wrong place. And so maybe we need to
- 20 change how we, you know, pay for storms, because,
- 21 basically, they can bring in crews from out of
- 23 it costs, the more money they get in a rate of
- 25 them to have such a high rate of return. In fact,

1 of New Jersey Sierra Club. I want to thank you for

- parties, and the Board, I think it's something that,
- 5 you know, is long overdo and I want to thank you, 6 President Fiordaliso, and the Board for doing that.
- 7 I think it's important that you get feedback from 8 different stakeholders on important issues. So, I'm
- 9 glad this is happening and hopefully there will be
- more. 10 I just wanted to start off and say 11
- 12 that, you know, we've been and I've been going to
- 13 these types of meetings for a very long time and, 14 you know, as we're moving into the 21st Century, we
- 15 still have a 19th Century grid and it's still a
- 16 problem and there's so many different pieces of it 17 that we really need to look at, but I wanted to
- 18 really first at least concentrate on what I think is
- 19 the opportunity moving forward. You know, I think 20 the report had many good things in there about smart
- 21 metering, but what we really need to do is develop a
- 22 more smart grid technology like they have in Europe 23 and we need to also not only have AMI as part of it,
- 24 but tie it to DAR and distribution generation and 25 demand side, developing more micro grids, increasing

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- 1 they make more money putting the same line up over2 and over again than they get for burying the line or
- 3 making the grid more resilient. So, I think we
- 4 really need to change what we do.
- And as someone who has JCP&L in two
- 6 places, I can tell you that up in Ringwood we were
- 7 out of power up there, you know, I'm not there all
- 8 the time, it's a summer place, but 17 days without
- 9 power during one of the storms. I do know people in
- 10 East Amwell who were out eight or nine days during
- 11 Isaias. You know, my line is that JCP&L stands for
- 12 Jesus Christ Pray For Life. Every time the wind
- 13 blows, you get nervous. I think we need to change
- 14 the dynamic, but, more importantly, I think this
- 15 gives us an opportunity to upgrade our grids and to
- 16 move our grids into the 21st Century and I think
- 17 that's a critical next step that we need to be
- 18 taking.
- 19 Thank you.
- 20 PRESIDENT FIORDALISO: Thank you,
- 21 Jeff, and I agree with you on the grid aspect here
- 22 and I think it's obviously an important factor.
- 23 We're putting more strain on the grid and that grid
- 24 has to be suitable for a variety of different
- 25 interconnections that are coming its way. And a lot

- over 1 Recently we went through Isaias and
  - 2 we had a great deal of problems. I'm newly elected
  - 3 to the Board, so it fell to the newly elected Board
  - 4 members to deal with this. We are an over 55
  - 5 community and many of our residents are more elderly
  - 6 and somewhat infirmed and it was a great difficulty
  - 7 to us to deal with the outfall of that event. We
  - 8 have recently put in place plans to deal and help
  - 9 our more infirmed residents deal with future events
  - 10 such as this, but that is not something that we can
  - 11 do without some adequate communication.
  - So, first of all, we had problems,
  - 13 we, apparently, and I'm not an electrical engineer
  - 14 so I don't know about this, but our community was
  - 15 designed and built in three electrical phases. We
  - 16 had problems with communication between those
  - 17 phases. We finally found an engineer in the
  - 18 engineering department of JCP&L who would talk to us
  - 19 and he came out and we finally were able to solve
  - 20 some of those issues. So, thank you to JCP&L for
  - 21 that.
  - 22 More importantly, though, and I'm
  - 23 going to give kudos to Ms. Brand. I think that we
  - 24 have focused more on the issues to do with the
  - 25 organization of JCP&L itself as member of a group

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- 1 of it boils down to a regional and professional
- 2 approach. And as, you know, New Jersey is part of
- 3 the PJM states, where they are a regional
- 4 transmission organization and there has to be a
- 5 regional approach and we will be working with PJM
- 6 and I'm hoping now with also the new FERG, the
- 7 composition of the new FERG, in order to promote
- 8 upgrade in our grid process, because this is vital
- 9 as we move forward. I want to thank you for your
- 10 input.
- 11 Go on, Aida.
- MS. CAMACHO: I would like to call
- 13 upon Leon Petelle. Please state your full name for
- 14 the record.
- 15 MR. PETELLE: Leon Petelle, I'm an
- 16 older person, so I don't know how to do these things
- 17 very well. First of all, I'm representing the
- 18 Village Grand in Bear Creek. We are a retirement
- 19 community located in Mercer County. We have 540
- 20 homes and about a thousand residents. At the head
- 21 of this, I don't have a prepared presentation, but
- 22 at the head of this I would like to say that I am
- 23 very impressed by the elected officials that I have
- 24 heard and the members of the Board and particularly
- 25 the division of rate counsel.

- 1 called First Energy, an energy holding company in
- 2 Ohio. Now, we responded in the matter of JCP&L BGS 3 creditworthiness and we wrote a three page letter
- 4 detailing the issues that we felt that they had.
- 5 So, I'm just going to briefly hit some top points.
- 6 First of all, in looking at their
- 7 organization, it's apparent that they have not spent
- 8 much money on some of the needed efforts over the
- 9 last many years. Apologies to Mr. Fakult, but it is
- 10 difficult to know when we throw around numbers like
- 11 a hundred million dollars in spending exactly what
- 11 a hundred minion donars in spending exactly wi
- 12 it is spent on and exactly what effect it may have
- 13 had. As I recall, if I recall correctly, the, that
- 14 was, that rate case, the hundred million dollars was
- 15 in response to Hurricane Sandy and probably included
- 16 a great deal of, what I'll call, remedial effort.
- 17 So, I think some of the things that
- 18 we would focus on would be to speak to matters of
- 19 communication. Certainly I think the elected
- 20 members of our panel today have done a very good job
- 21 of highlighting those. I don't need to. But, I
- 22 think one of the things that struck me about
- 23 communication was looking at the record between BPU
- 24 and the Division of Rate Counsel. And I was very
- 25 surprised to learn that BPU keeps certain matters

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- 1 from DRC. So, I don't want to start a political war
- 2 between the two organizations, but what I would say
- 3 is that in my limited experience with rate regulated
- 4 utilities, it would be very useful if both parties
- 5 communicated completely and fully and that BPU staff
- 6 not keep matters that may be important from DRC.
- 7 DRC represents the ratepayers, if I understand New
- 8 Jersey law correctly. I am more familiar with a
- 9 state that has BPU and DRC in the same organization
- o and, therefore, there is no communication issues.
- 11 I think the second thing is that,
- 12 to Ms. Brand's testimony this morning, there are a
- couple of things that jumped out to me. One is
- 14 accountability. I have heard a couple of the local
- 15 politicians and leaders indicate that they would
- 16 like to get together and have a joint working group,
- 17 which I think is laudable, but I also think that you
- 18 have to have fully empowered members of that working
- 19 group that can actually get something done. Again,
- 20 with apologies to Mr. Fakult, I don't know that he
- 21 is fully in control of his own fisc. In other
- 22 words, he needs cash money to do things.
- So, there are two focuses that I
- 24 would put there. Number one, and we responded to
- 25 the BGS creditworthiness statement, he is at the

- 1 open to First Energy or another member of that
- 2 company structure to take money from JCP&L. We
- 3 recommend that their funds be kept to themselves as
- 4 all other members and that certain remedial
- 5 financial measures take place to assure that monies
- 6 are not moved between the companies. This will
- 7 permit cash required to be maintained within JCP&L
- 8 and used for the upgrades and the maintenance and
- 9 things that it has to be.
- 10 So, with accountability and the
- 11 ability and the responsibility of making decisions
- 12 also has to come the material or the cash used to
- 13 make those and enforce those decisions.
- 14 The next thing that we found in a
- 15 review of what was going on in this company
- 16 structure was that it does not appear that financial
- 17 audits are conducted of the constituent companies.
- 18 There is an audit, but that appears to be more
- 19 focused on the administrative structure for looking
- 20 at the rate base and things like that or the auction
- 21 system. So, I was very surprised at that, because
- 22 I'm more used to a structure in which there occurs a
- 3 financial audit and an operational audit.
- 24 We've talked about two simple
- 25 measures or maybe additional simple measures of rate

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- 1 mercy of his holding company. First Energy has a
- 2 very sorry record of managing their own internal
- 3 fisc and we made note of that in our letter to the
- 4 Board, which was received and Aida, or Ms. Camacho,
- 5 responded to it. The one thing that we have to be
- 6 very careful about is that he has adequate funds.
- 7 So, and I'm all over the map here, so I apologize 8 for that.
- 9 But, one of the things that Ms.
- 10 Brand mentioned had to do with the return on equity
- 11 and I would suggest in this rate regulated model
- 12 that we have here that in addition to the equity
- 13 that is formally shown on their private financial
- 14 statements, that added to the rate base might also
- 15 be the cost of repair or vegetation maintenance. So
- 16 that the return funds those areas and remediation
- 17 takes place as part of the rate based consideration.
- 18 I think that would be useful.
- 19 The second thing is, is that JCP&L
- 20 is a member of a cash pooling system within the
- 21 First Energy group. One of the things that I'd like
- 22 to point out, even though I think one of the members
- 23 of Division of Rate Counsel, one of the staff
- 24 lawyers there, did a very good job of indicating the
- 25 ring fencing measures, that there's still avenues

- 1 reliability, of service reliability and things like
- 2 that. It seems to me that when we consider the rate 3 structures and the rate base, all elements have to
- 4 go into the consideration of the rate base so that
- 5 adequate funds are provided to these elected
- 6 companies to maintain the distribution structure. I
- 7 think JCP&L has divested itself of any ownership
- 8 positions it used to have in generation, so there's
- 9 so many in the game of distribution and we have to
- 10 take this 19th Century, as one of the speakers
- 11 pointed out, rate regulated utility structure,
- 12 rethink it and put it together.
- Now, it seems to me that New Jersey
- 14 and, you know, I'm not native to New Jersey, we
- 15 moved here many years ago, but I'm still not
- 16 familiar with the way the State government works, it
- 17 would be useful to rethink how we do things to
- 18 strengthen communication between BPU and DRC to look
- 19 at the audit structure and make sure we understand
- 20 exactly what these companies are doing and how
- 21 they're using their money, rebuild the rate base,
- 22 rate regulated utility structure, refocused because
- 23 wind power and things like that are very sexy and
- 24 wonderful and we all love to talk about them, but
- 25 the basic stuff that actually needs to happen is

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- 1 very mundane and it involves things like trees and
- rights of way and things like that.
- So, I'm going to get off the -- I 3
- also would like to support the smart grid approach,
- because I think a smart grid approach would allow
- much better communication between the actual
- location of the outage, the management of JCP&L and,
- 8 I'm sorry to be on JCP&L, I'm sure the other
- 9 electric utilities have problems, too, but, you
- 10 know, we need something that gives information
- 11 instantly to the management, they can dispatch the
- 12 work crews. I have only in my life seen, and I've
- 13 lived here 12 years and a JCP&L service territory,
- 14 I've seen JCP&L trucks twice. It may be the same
- 15 truck and I just saw it twice. I'm not sure. But,
- 16 they use, they have to use a contractor and, to me,
- 17 that seems very strange. I can see contractor use
- for surge capacity, but not for base capacity.
- So, when I look at this I think 19
- 20 that it needs a topdown holistic review of what we
- do and how we do it. There are practical things
- 22 that can be done to assure that the accountability,
- that when the elected members of this Board meet
- with JCP&L and stuff, they actually have a way of
- 25 accomplishing things that they agreed to, the money

- 1 Ms. Brand and I actually like one another. So, I'm
- 2 not sure that, I'm not sure where you're getting
- 3 that information from, but I just wanted to set the
- record straight.
- MR. PETELLE: Actually, President
- 6 Fiordaliso, I got it right from the records from
- 7 BPU. So, when I looked at, because when you
- communicate back and forth, you communicate to DRC
- and it's not you necessarily personally to Director
- Brand, but, rather, your staff's communicate with
- one another. There are certain things that DRC asks
- for that BPU staff does not communicate on the
- grounds that it is sensitive and it is not something
- that their utility would like to communicate.
- So, I'll was just saying, there's 15
- 16 nothing that I know of that is so sensitive in any
- electrical generation system that is that sensitive
- that cannot be communicated to the Division of Rate
- Counsel.
- PRESIDENT FIORDALISO: Commissioner
- 21 or Director Brand and I will talk about that
- 22 offline. Thank you, sir.
- Aida? 23
- MS. CAMACHO: I would like to call
- 25 upon Stanislav Jaracz. Please state your full name

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- 1 is present to do it, they communicate and I'm just
- 2 going to leave it there, because I've spoken long
- 3 enough. But, I think, we sent, the letter that we
- 4 sent has some practical suggestions as to how the 5 Board may be in a financial review, how DRC may
- 6 participate in that, how they may also keep control
- 7 of the cash, which is vitality important. And I
- 8 won't bother anybody with the details, but it's
- 9 quite clear that First Energy is not at all near
- 10 where its peers are in managing its systems and
- 11 managing its constituent company.
- So, I'll stop at that and say thank 12
- you very much for this opportunity. I can report
- back to our Board and community that you were kind
- enough to let me speak and, hopefully, we'll make
- progress in the future. Thank you very much. 16
- PRESIDENT FIORDALISO: Thank you 17
- 18 for your input and I assure you we will make
- progress in the future. And, number two, to my
- 20 knowledge, and if Director Brand has a different
- 21 opinion, I'd be happy to hear it, we don't
- 22 necessarily operate in cement asylums. There is
- communication between the Board of Public Utilities
- 24 and the Division of Rate Counsel. Staffs are
- 25 constantly talking to one another and so on. And

- 1 for the record.
- PRESIDENT FIORDALISO: Do we have
- Stanislaw? Please go to the next person, Aida.
- MS, CAMACHO: I would like to call
- 5 upon Jessica Johnson. Please state your full name
- for the record.
- PRESIDENT FIORDALISO: Ms. Johnson?
- No Ms. Johnson? Go to the next person, please.
- MS. CAMACHO: I would like to call
- 10 upon Rozella Clyde. Please state your full name for
- 11 the record.
- MS. CLYDE: Hello. My name is 12
- Rozella Clyde, R-O-Z-E-L-L-A, C-L-Y-D-E, and I live
- in Chatham Borough, which is located in southeastern
- corner of Morris County. I want to echo everything
- that Mayor Wolfe said. It is, just in a matter of
- saving time, the Chatham experience was very similar
- to everything that Mayor Wolfe said. And I also,
- so, I've lived in Chatham Borough for nine years and
- 20 I serve on a number of local municipal and state
- 21 committees and I have a keen interest in
- sustainability and environmental issues. I have a
- 23 PhD in instructional design for online learning, so
- 24 I have some experience in project design and
- 25 development and I am a JCP&L customer.

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- I have to say that smart meters 1
- might make, are a step in the right direction. It
- 3 was totally amazing to me that JCP&L depended upon
- individual people with power out, customers with
- power out to telephone them and let them know their
- power was out in this day in age. That is really
- incredible to me. There was sections of Chatham
- Borough that were out of power for 11 days with
- 9 hurricane, with the Storm Isaias. And I can just go
- 10 down through several of the things that Mayor Wolfe
- 11 has already said and that Committeeman Ferro has 12 said.
- Also, I'm interested in the, in all 13
- 14 the aspects of under grounding that have already
- been mentioned. I, we've tried, in Chatham Borough,
- we have tried to make communications with JCP&L
- about what the actual cost would be and all we get
- is, it's too expensive, it's too expensive. We've
- asked for specific information on how much it would
- cost and they said, well, we've done studies on it,
- but we haven't found any of those studies. They do
- not appear on the JCP&L website and so I know I saw
- President Fiordaliso at the wind turbine conference
- 24 on Wednesday and Thursday and he spoke to us. I
- 25 look at the nice little wind turbine pin that he's

- 1 trunks that rise to support that foliage. The
  - 2 intricate root systems developed by healthy trees
  - assist in soil preservation, provide a catch basin
  - 4 for stormwater runoff and protect the river banks
  - along the Passaic River, as well as the ponds and
  - 6 streams that are part of the Passaic River, our

  - Our stable and secure tree cover is
  - 9 literally being undermined by the way JCP&L has been
  - allowed to butcher the trees along the right of ways
  - to protect the overhead wiring. In most cases it is
  - those unstable trees that break pulling down
  - overhead wires as they fall. It is through the
  - carving out of large central swarths of the tree
  - cavity, this type of extreme pruning or total
  - removal of tree stock along the overhead wires that
  - 17 the stability of this foliage is threatened and
  - these are the trees that break and become totally
  - 19 uprooted.
    - In addition to that, the line poles
  - 21 utilized in the borough were also extremely old.
  - Many are listing and have been temporarily
  - 23 reenforced. Eight years ago during Hurricane Sandy,
  - JCP&L actually ran out of replacement poles and
  - 25 residents were forced to wait longer until new poles

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- 1 wearing on his lapel and we're investing a 2 tremendous amount of money in developing energy from
- 3 needs of our residents. We must require companies 3 wind power and all of that power is going to be
- 4 brought on shore through cables that are
- 5 underground. So, don't tell me that we don't have

6 the capacity to put wiring underground.

- I agree with everything that
- Committeeman Ferro has said about municipalities
- 9 coming together and working for this. Chatham is
- 10 part of a group of 17 other municipalities in the
- 11 Morris County, Union County and Essex County area
- 12 and I am certain that we would find the same kind of
- cooperation there. 13
- But, I want to talk from the 14
- 15 perspective of the trees and I belong to the Sierra
- 16 Club, so I appreciate everything that Mr. Tittel
- 17 said, but let me talk about trees in Chatham,
- because our tree canopied streets are part of what
- 19 makes Chatham a desirable place to live and work.
- 20 The quality of our tree canopy has an impact on
- property values and indirectly on our tax revenues.
- 22 Chatham has been designated Tree City by many local
- 23 real estate groups. It's not just aesthetic value.
- 24 A healthy tree canopy cleanses the air by producing
- 25 oxygen and storing carbon reserves in the very tree

- 1 could be trucked in from out of state. New Jersey
- 2 must find more sustainable ways to address the power
- 4 that are involved in this process to find more
- creative ways to protect against the storm damage.
- One given is that the storms will continue to
- increase in frequently and intensity. All
- stakeholders must respond to that challenge and
- JCP&L has not demonstrated a commitment to play a
- 10 major role in that area of the resiliency battle.
- Too many people are saying that
- 12 it's too expensive. We would really like to know
- 13 how expensive it is to do the under grounding and I
- agree completely with what Mr. Tittel said that 35
- years ago he was talking to people about this and if
- we had started the process 35 years ago it, we would
- be a long ways down the road right now. 17
- So, trees are not just aesthetic. 18
- They're not just something that gets in the way.
- 20 When we're talking about climate change, we're going
- 21 to have to find ways to cleanse our environment and
- 22 if we just get rid of our trees and the vegetation,
- 23 we're hurting ourselves in other ways. So, I'm
- 24 really, really interested in the specifics about
- 25 what it would cost to start putting some of our

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- 1 wiring underground and actually address a resiliency
- problem and create more resiliency in this entire
- 3 network for the entire State of New Jersey, but
- right now I'm interested in Chatham Borough.
- So, I thank you very much for the
- 6 opportunity to speak. I have learned a lot from all
- 7 of the speakers who have already spoken. I
- 8 appreciate the extreme amount of technical knowledge
- 9 that people are sharing. I don't have all that
- technical knowledge, but I do realize that there are
- 11 major places in, across this country that have
- 12 already done their underground wiring. We actually
- had a speaker come in from a community in Colorado
- that's been underground for 30 years and they have
- not had a single electric outage in that entire 30
- year time, so, I encourage the Commission to really
- look at the specifics, get us the numbers, find out
- so we can really find out what kind of costs we're
- talking about and how we can start doing it. Thank
- you very much for the opportunity to talk.
- PRESIDENT FIORDALISO: Thank you 21
- for your input, Ms. Clyde. Aida? 22
- MS. CAMACHO: I would like to call
- 24 upon Ed Minall. Please state your full name for the
- 25 record.

- within the right of way, and the understory type
- 2 tree would grow no higher than the lowest wire.
- 3 Linemen from other states, when they're called in to
- 4 emergencies here in New Jersey, they think we're
- insane due to the amount of vegetation that we have
- within our overhead wires, our electrical grid
- system. They can't believe that trees are
- intertwined with the overhead electrical wires.
- And with that being said, you know,
- 10 if you can take into consideration the costs of
- property damage, reactively performing line repair
- and the tree removal and the public health, safety
- aspect and linemen safety aspects. I don't know if
- you're familiar, but we talk about the safety
- pyramid in the construction industry, where a number
- of smaller instances and minor instances will lead
- up to a fatality, so you kind of have the same
- situation with the overhead electrical grid where
- you have trees and lines and even utility poles
- 20 falling and eventually, and unfortunately, there's
- going to be a fatality if, you know, if it
- continues. It's just the law of probability.
- Sooner or later, unfortunately, someone's going to
- perish due to, you know, a downed line or a downed
- 25 tree.

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- MR. MINALL: Hi, Ed Minall. That's
- 2 E-D, M-I-N-A-L-L, and I live in Scotch Plains. And
- 3 I appreciate the opportunity to talk here and
- 4 everybody who's spoken already.
- You know, I just kind of want to 5
- 6 focus on when we talk about vegetation management, l
- 7 honestly think we're looking at tree removal versus
- 8 pruning or line clearing. The utility companies do
- 9 a very aggressive pruning and line clearing
- 10 practices, which are very detrimental to the trees.
- 11 When you remove more than 30 percent of a tree
- 12 canopy, that makes the tree asymmetrical and
- 13 susceptible to diseases. So, healthy, symmetrical
- 14 trees are able to counterbalance themselves during
- 15 high winds. Asymmetrical trees don't have the
- 16 ability to counterbalance themselves during high
- winds. Therefore, the trees fall during the storm
- events and high winds taking the wires down with
- 19 them.
- Shade tree planting practices in 20
- 21 the past located tall trees directly behind a curb,
- 22 which is within the overhead wires alignment.
- 23 Smarter planting of trees could be done where an
- 24 understory type tree can be planted and the tree can
- 25 be placed at the edge of the right of way, not

- And, you know, and I hear people
  - 2 talking about going underground versus the overhead
  - electrical grid. You know, we know there's a huge
  - cost with that. Not only that, you have to get
  - easement access to people's property and even when
  - you're going from overhead to underground, there's
  - 7 trees are still going to be in the way and more than
  - likely would have to be removed at that point anyway
  - to go underground.
  - So, I think the Board's immediate 10
  - 11 solution to this is to perform tree removal and not
  - pruning and, you know, I just think that's a planned
  - quicker solution, more of a return on investment
  - than either going underground or just continuing
  - 15 with the old practice of doing some heavy line
  - 16 pruning.
  - And I just, I just had a couple 17
  - 18 things I just loaded down from the internet here.
  - Sorry. Got to, you know, just a copy here, but you
  - can see where you have a full healthy tree and then
  - they come in and, you know, they're encouraging the
  - 22 tree company to take half the tree away. So, once
  - 23 again, now that tree's asymmetrical, you get, you
  - 24 know, a windy storm event, that tree's going to come
  - 25 down and take the lines with it. And, I mean, I

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- 1 just, I just did a Google search and I found this
- 2 and this is what they're encouraging these tree
- 3 clearing companies contractors to do. And, once
- again, it's just detrimental to the trees and
- 5 they're just creating a hazardous situation with
- 6 trees that are, basically, near the end of their
- useful life as it is. So, it's just, it's just a
- liability waiting to happen. Thank you.
- PRESIDENT FIORDALISO: Thank you,
- 10 sir, for your input. We appreciate it. Aida?
- MS. CAMACHO: I would like to call
- 12 upon Mike Strano. Please state your full name for the record.
- MR. STRANO: Mike Strano, I'm a 14
- 15 resident of East Amwell Township and I'd like to
- 16 take the opportunity to thank Mayor Wolfe for
- providing me with the e-mail concerning today's
- meeting. And I live in East Amwell. I've been here
- for 60 years and we are the last residents on the
- line coming down our road. We're the forgotten ones
- in East Amwell Township. And I don't know if the
- Board knows me by name, but I've filed numerous
- complaints with the Board of Public Utility over the
- years. There's times that I would get an answer
- 25 from the Board, many times I would not receive

2 So, the latest correction that the Board -- I'm

PRESIDENT FIORDALISO: No, sir.

8 Board was that they were putting in trip savers,

9 which I believe I got a response in December and

11 highway, which is 31, comes down Linville Road,

12 maybe a half mile down my road, a mile and a half.

13 So, they put the trip savers and then Christmas Eve

after Christmas. Therefore, the trip savers are not

14 we lost power again that went out until the day

18 engineer, hopefully Jim's listening, Fakult, from

19 JCP&L and I explained to him concerning the trip 20 savers and how they're not, how they didn't work and

21 I offered, once again, for him to come out, we can

24 sure, with the COVID situation, I understand. I

25 said I'm willing to drive my own vehicle, wear a

go up and down the road, take a look at everything

MR. STRANO: I thought I heard

The latest correction from the

10 installed three trip savers out in the state

working, just to put it into the record.

I had a conversation with an

3 sorry. Did someone talk?

5

16

17

6 something.

1 anything from the Board, which is deeply concerning.

- 1 mask, stay six feet away. I'm still awaiting a call
- back from him. So, those there didn't work.
- And being the last customer on the
- road, it's not a dead end road. You go through to
- the other side of the road it's Public Service
- Electric and Gas. On the other side of the road
- they have a lot less problems than we do.
- Now, two reasons in my opinion is
- vegetation is one. 60 years ago these trees were
- not like they are today and as one of the gentlemen
- spoke, they need to be taken down. And you go on
- the other side to PSE&G as well, they have much taller trees, so you can give the trees a little bit
- more opportunity if you so choose to let them grow
- and they'll still be under the utility line. That's
- a recommendation that I would put out there with the
- brainstorming sessions going on today.
  - For the Isaias part -- let me go
- back to the tree trimming. Sorry I'm a little
- disorganized. Last year we had a tree trimming come
- out and we had some trees identified, they'll come
- out and do them. So, they took down a few of the
- trees and one of the trees was too high. They
- needed a hundred foot bucket truck, so they didn't
- 25 have a bucket truck, they had to wait on one from

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- 2 three hours? Neighbors showed me a video, they were
- 3 out on a pond with ropes across the pond sledding

- pay your bill whether you do it automated or not,
- that's what we're paying for. There's nobody

- 11
- storm. So, August 4, 11:10 a.m., we get an outage.
- The phone system was down. Called it, talked to a
- p.m. requested crew status arrived 1 a.m., restore
- time was on August 5, which was the next day. Tried

- 20 again and talked to another woman, no restore time.
- 22 p.m. on 8/5, crew status arrived. Same day, August
- 24 back on August 6, 11:17 a.m., majority restored

1 another job. So, what did the tree guys do for

- up about paying your bill every month, you've got to
- watching. There's nobody responsible to do any of
- it. They come out here, do what they have to do and
- So, let me just focus back to the
- original reason for the meeting was the Isaias
- Sabrina, restore time it was August 4, 2 p.m. 8:08
- to get a confirmation number, couldn't get a
- 21 No updates. 1:54 on August 5, text, restore time, 9
- 23 and, you know, he was hemming and hawing, I'm not 23
  - 25 11:30 p.m. on 11:20. On August 7 at 8:23 a.m. I

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- 1 receive a text, expect power restored majority
- 2 before 8/11 at 11:30 p.m. Pending investigation is
- 3 the cause.
- So on the seventh, again, 9:55 a.m.
- 5 get a text, still no power, they cut me off. I had
- 6 to call back again. They said power was restored.
- Call back again to get it reinstated back into the
- 8 system, because they said my power was restored
- 9 when, in fact, it wasn't. I know Mayor Wolfe had a
- 10 lot of issues with it as well and it wasn't restored
- 11 and low and behold I didn't get the power back until
- 12 the eighth and 7 p.m.
- There seems to be a lot of 13
- 14 communication problems and it appears to be bad
- misinformation being provided to the customers, to
- 16 the mayors, maybe possibly to the Board. I'm
- willing to work with anybody out there, whether it's
- 18 Jim from JCP&L, BPU, anyone who's willing to come
- out and provide the service that we're paying for.
- You know, for the safety we need electric. We have
- sump pumps and buy generators, they go bad, we've
- got to buy another generator, it's very costly. You
- lose the food in the refrigerator and as someone
- 24 else said, we're not compensated for losses. We
- 25 just incur all those losses. Look what we're paying

- I guess I'll just look at my notes.
- What they're claiming is that, I'm just looking at
- 3 my notes, the one engineer I talked to, he said
- everything that's been done is in compliance with
- the BPU. So, I guess, what is, what is required of
- 6 the utility, if what they're telling me is correct,
- that the BPU mandates or whatever the terminology
- would be? What requirements are they to do for
- whether it's tree removal, vegetation, whatever we
- want to call it? I mean, is there a requirement?
- What is that requirement? And, you know, with the 12 latest correction here as well with the Board
- satisfied with the utilities' correction with the
- 14 three trip savers that were put in and then, like I
- 15 said, I lost power Christmas Eve through day after
- 16 Christmas and the trip savers didn't work. So, how
- do I go about getting that thing rolling again?
- Because the complaints that I've filed over the
- years, I can probably count on a handful that I got
- 20 a response from the Board back and the rest they
- 21 just have no idea whatever happened. They just go
- 22 there and they're gone, no response, no nothing.
- So, I just, I'm just trying to look
- 24 for some kind of mechanism where I can go, how I can
- 25 go about it, who do I see, what do I do, to try to

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- 1 for these tree people to come out and do some
- sledding or what have you on someone's pond for
- 3 three hours on our dimes, that's a problem. And I 4 reported it to the utility and I don't know what
- 5 they're doing or not doing. I really don't care.
- 6 That's not what it's about, but someone needs to be
- 7 watching when they come out here to actually do the
- work. 8
- And then the other thing was, when
- 10 they come out and they do an assessment of trees, I
- 11 try to engage with them as often as I possibly can,
- 12 everything has to do with a budget restraint. Not
- 13 allowed to do it, we can't do it because the money's
- 14 not in the budget, the tree's too big, the money's
- 15 not there. Who said that? Where's that coming
- 16 from? And then the other part or the other excuse
- 17 that I would receive would be, if you look at the
- 18 trees, well, here's one here, it's dying, well, it's
- 19 too far off of the right of way. I don't know what
- 20 that right of way it is. I'm told it's ten feet.
- 21 If you've got a ten foot right of way, you've got a
- 22 tree 80 feet in the air, I mean, if the tree's dying
- 23 and they can't go over that mark to get it to
- 24 provide safety, provide electric for everyone, what
- 25 needs to be done to correct these deficiencies?

- 1 correct this problem. I'm not here to complain or
- whine. I just want to get, you know, what we're
- paying for. And that's it.
- PRESIDENT FIORDALISO: Thank you,
- Mr. Strano. If you would forward your address and
- phone number to the Board secretary and we'll have
- somebody reach out to you specifically.
- MR. STRANO: How do I reach her?
- PRESIDENT FIORDALISO: As I said in
- the beginning, you should e-mail her at
- Board.Secretary@BPU.NJ.gov. Do you want me to
- 12 repeat it?
- MR. STRANO: Board.Secretary@ 13
- 14 BPU.NJ.gov?
- PRESIDENT FIORDALISO: Correct, 15
- 16 sir.
- MR. STRANO: Okay. Thank you. 17
- PRESIDENT FIORDALISO: Thank you. 18
- Next person, Aida?
- MS. CAMACHO: I would like to call 20
- 21 upon Peter Mousa. Please state your full name for
- 22 the record.
- PRESIDENT FIORDALISO: Mr. Mousa? 23
- 24 Mr. Mousa? Next person, please, Aida.
- MS. CAMACHO: That's the end of the 25

Page 82 1 list. PRESIDENT FIORDALISO: That's the 3 end of the list. Mr. Ford, you didn't want to speak? Mr. Ford? I guess not. Okay. I want to thank everyone who participated today. It was very helpful. As I mentioned at the beginning of the meeting, we have a court reporter. All of the words that were spoken 9 today have been recorded and will be reviewed by the 10 Board. And I would appreciate that if you have any 11 difficulties as we move forward to please reach out 12 to the Board and we're here to work with you. We're 13 ratepayers just like you. And we are doing, much of 14 our staff is doing an enormous job in trying to ensure the fact that the lights stay on and having 15 an event like this certainly helps us and your 16 suggestions today have been extremely helpful. And 17 I appreciate you taking the time from your busy 18 schedules to speak with us regarding this. 19 As I said, we will be having these 20 20 quarterly meetings, so please look forward or stay 21 alert to any mention of the next quarterly meeting 22 and we'd love for you to participate then also. 23

Do any of my colleagues have any

25 closing comments? Seeing none or hearing none, I

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Page 83 1 will entertain a motion to adjourn. COMMISSIONER HOLDEN: So moved. 3 COMMISSIONER SOLOMON: Second. PRESIDENT FIORDALISO: All those in 5 favor signify by saying aye. UNANIMOUS BOARD: Aye. PRESIDENT FIORDALISO: Again, thank 8 you all very much, stay safe and take care of yourselves and take care of one another. Thank you. (Meeting concluded at 12:00 p.m.) 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

CERTIFICATE I. DENISE L. SWEET, a Certified Court Reporter and Registered Professional Reporter, do hereby certify that the foregoing is a true and accurate transcript of the testimony as taken by and before me at the time, place and on the date hereinbefore set forth. I DO FURTHER CERTIFY that I am neither a relative nor employee nor attorney or counsel of any of the parties to this action, and that I am neither a relative nor employee of such attorney or counsel, and that I am not financially interested in the action

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