1	PLACE:	Via Videoconference
2	DATE:	Monday, February 7, 2022
3	TIME:	10:20 a.m 11:22 a.m.
4	DOCKET NO	E-100, Sub 179
5	BEFORE:	Chair Charlotte A. Mitchell, Presiding
6		Commissioner ToNola D. Brown-Bland
7		Commissioner Lyons Gray
8		Commissioner Daniel G. Clodfelter
9		Commissioner Kimberly W. Duffley
10		Commissioner Jeffrey A. Hughes
11		Commissioner Floyd B. McKissick, Jr.
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13		
14		IN THE MATTER OF:
15		Duke Energy Progress, LLC, and
16		Duke Energy Carolinas, LLC,
17		Stakeholder Meeting Update
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    APPEARANCES:
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    FOR DUKE ENERGY PROGRESS, LLC, AND DUKE ENERGY
 4
    CAROLINAS, LLC:
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    Jack Jirak, Esq.
    General Counsel
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 7
    Rebecca Dulin, Esq.
 8
    Director of Stakeholder Engagement
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    FOR CLEAN POWER SUPPLIERS ASSOCIATION:
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    Ben Snowden, Esq.
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    FOR APPALACHIAN VOICES:
14
    Cathy Cralle Jones, Esq.
15
16
    FOR NORTH CAROLINA SUSTAINABLE ENERGY ASSOCIATION:
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    Benjamin Smith, Esq.
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    FOR PUBLIC STAFF:
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    Nadia Luhr, Esq.
2.1
    Jeff Thomas
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    Engineer, Energy Division
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PROCEEDINGS 1 2 CHAIR MITCHELL: Let's come to order and go 3 on the record, please. I'm Charlotte Mitchell, Chair 4 of the Utilities Commission. With me this morning are 5 the following Commissioners. When I call your name 6 please announce your presence. Commissioner Brown-Bland? 7 8 COMMISSIONER BROWN-BLAND: I'm present. 9 Good morning. 10 CHAIR MITCHELL: Good morning. Commissioner 11 Gray? 12 COMMISSIONER GRAY: Here. 13 CHAIR MITCHELL: Commissioner Clodfelter? 14 COMMISSIONER CLODFELTER: Yes, good morning. 15 CHAIR MITCHELL: Commissioner Duffley? 16 COMMISSIONER DUFFLEY: Good morning. 17 CHAIR MITCHELL: Commissioner Hughes? 18 COMMISSIONER HUGHES: Good morning. 19 CHAIR MITCHELL: And Commissioner McKissick? 2.0 COMMISSIONER McKISSICK: Good morning. 2.1 CHAIR MITCHELL: In compliance with the 22 State Government Ethics Act, I remind members of the 23 Commission of their duty to avoid conflicts of 24 interest, and inquire as to whether any member of the

NORTH CAROLINA UTILITIES COMMISSION

Commission has a known conflict with respect to matters coming before us this morning?

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(No response)

The record will reflect that no conflicts have been identified, so we'll go ahead and get started.

House Bill 951 directs the Commission to take all reasonable steps to achieve reductions in the emissions of carbon dioxide in the State from electric generating facilities owned or operated by Duke Energy Progress and Duke Energy Carolinas. The Commission is directed to develop by December 31st, 2022, a plan, which we've referred to as the Carbon Plan, to achieve the targeted emissions reductions and to review the plan every two years thereafter.

The Commission has ordered Duke to file a proposed carbon plan by no later than May 16th of this year. House Bill 951 requires that the development of the carbon plan include stakeholder input.

The Commission has further ordered Duke to conduct at least three stakeholder meetings prior to May 13th, 2022. The first of these meetings occurred on January 21st -- I'm sorry, January 25th, 2022, and was facilitated by the Great Plains Institute.

To further the goal of keeping the

Commission apprised of the sufficiency of the

stakeholder process, we are here this morning to

receive an update on that first stakeholder meeting.

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We'll start with an update from Duke, which should not exceed 10 minutes. Following Duke's update, we'll take questions from Commissioners, if there are any. Next, we'll proceed with the Public Staff and hear from the Public Staff its views, which should not exceed five minutes, and we'll follow with Commission questions, if there are any.

The Commission is also allowing intervenors in this proceeding who have preregistered to do so to update the Commission on the sufficiency of the first stakeholder meeting. Each intervenor update should not exceed five minutes and will be followed by questions from the Commissioners, if there are any.

The intervenors that have preregistered to provide an update are the Clean Power Suppliers

Association, the North Carolina Sustainable Energy

Association, and Appalachian Voices, and the intervenors will be taken in that order.

I note that NCSEA filed a letter with the Commission in this docket on February 1st in which it

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indicated it was providing the letter in lieu of presenting to the Commission this morning. The Commissioners have reviewed the letter and will proceed straight to Commissioner questions for NCSEA when I call upon NCSEA.
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Finally, I want to stress that the sole purpose of the updates that we will receive this morning is to inform the Commissioners of the sufficiency of the stakeholder process. Parties are directed to limit their updates to the sufficiency of the stakeholder process and should not address any substantive issues this morning.

Just one last time to make sure we're all on the same page, please limit discussion to sufficiency of the stakeholder process. If you-all stray from sufficiency of the stakeholder process, do not be surprised when I direct you to get back in your lane.

With that, we're going to get started. I'm going to call upon Duke. And Duke, for the record, please announce -- you can make your appearance, announce, by stating your name and letting us know your title and your role in the carbon plan proceeding.

MR. JIRAK: Thank you, Chair Mitchell. Can

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1 you hear me?
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CHAIR MITCHELL: We can hear you, Mr. Jirak.

There you are.

MR. JIRAK: All right. Well, thank you very much, Chair Mitchell and Commissioners for this chance to present to you this morning on the sufficiency of the regulatory -- of the stakeholder process. We do appreciate this chance to present with you. And with a 10-minute shot clock, I'm going to try to get out of the way very quickly, and we'll turn things over immediately to Rebecca Dulin.

Rebecca is a recovering regulatory attorney, but in her prior role with Duke as an attorney developed a wealth of experience in IRP planning processes in the Carolinas in front of both Commissions and has -- just brings an immense amount of expertise to bear all these issues, and also has strong relationships with many of the key stakeholders that are involved in regulatory processes in the Carolinas. So, we're thrilled to have her in her new role as Director of Stakeholder Engagement, and I will turn things over to her. Thank you.

23 CHAIR MITCHELL: So far so good, Mr. Jirak.
24 Ms. Dulin, you may proceed. Glad to have you in your

new capacity.

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MS. DULIN: Thank you, Chair Mitchell.

Thank you, Commissioners. Thank you, Jack. It's a pleasure to be with you this morning. As Jack said, I'm Rebecca Dulin and I'm leading the Companies' stakeholder engagement efforts for the Carolinas carbon plan. My comments today are entirely limited to the sufficiency of the process. And so thank you for that reminder. I have not appeared before the Commission before, before this Commission, so it really is a pleasure to be with you this morning.

First and foremost, the Companies appreciate the leadership of this Commission in providing us guidance on the stakeholder process for the carbon plan. We believe that Duke has a strong recent track record of working cooperatively with stakeholders towards achieving consensus on complex issues. And we're committed to ensuring the carbon plan stakeholder process follows the path of those previous successes and fulfills the Commission's directives and those of House Bill 951 regarding the need for stakeholder input. Duke has worked to create a robust, open, transparent process through which stakeholders may provide input into the development of

the proposed carbon plan. We take this work very seriously and have dedicated significant Company resources and time to provide a thoughtful and meaningful approach to engaging with stakeholders on this very important work.

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One of the first steps that we took when initiating this effort was to hire a third-party consultant, the Great Plains Institute, to help guide the development of the stakeholder process and to facilitate the discussions with stakeholders. work is lead by Doug Scott who has a very interesting and robust background. He's the former Chair of the Illinois Commerce Commission. He's also the former head of the Illinois EPA, and he's also served as a mayor and a legislator. So, he brings a really, a broad perspective to this work. GPI has also worked on decarbonization efforts in other parts of the country, and so we believe they bring an informed and fresh perspective to working with stakeholders in North Carolina and South Carolina on the Companies' energy transition.

Onto our first stakeholder meeting, as Chair Mitchell mentioned, it was held on January 25th, and we brought over 350 stakeholders to the virtual table.

Those 350 stakeholders and the list of all of those is provided in the report that we filed last week. stakeholders represented over 150 different organizations and, seemingly, every facet of stakeholder interest. We think this great turnout is certainly a reflection of the immense interest in the energy transition, in general, and also in the carbon plan specifically, but we also think this great turnout is driven in part by our efforts to notify stakeholders of the meeting which we did through a variety of ways; through filings with this Commission, through our targeted website that we have developed for this initiative and, also, through specific outreach by both GPI and Duke. Interestingly, our current list of stakeholders includes over 650 individuals. The first meeting was designed to address both the needs of stakeholders who wanted to understand or discuss the bigger picture of the carbon plan and also the needs of those stakeholders who

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both the needs of stakeholders who wanted to understand or discuss the bigger picture of the carbon plan and also the needs of those stakeholders who wanted to hear more about the technical modeling underlying the development of the plan. And so we -- excuse me -- we dedicated the first half of the meeting to discuss these higher level process related

topics and then the second half of the meeting to discuss more of the technical topics.

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Now, I would say I expected that we would lose maybe a fair amount of stakeholders once we took a lunch break and then dove into some of the more technical topics, but I was quite surprised and impressed with the number of attendees that were still with us through the depths of the technical topics.

Stakeholders had an opportunity to provide feedback to us at any time through the Webex chat feature, and specific portions of the meeting were dedicated to allowing stakeholders to provide verbal feedback. Now, this town-hall style format of these meetings is necessary to ensure all stakeholders can participate, but this approach doesn't necessarily lend itself to be a more in-depth conversation whereby we can drill down on some of the important technical pieces of the carbon plan development, and this dynamic was observed by certain stakeholders.

To address this, we are scheduling three additional working group meetings on topics that garnered significant interest. For example, the topic of the solar interconnection forecast is one that stakeholders gave us specific feedback on that they

would like to have a deeper dive on. So, we will be holding those meetings on February 18th, and communication about those meetings will be sent to stakeholders in the next few days. These upcoming meetings will be dedicated to specific topics with a more limited group of technical experts who are invited to actively participate. And this effort is in response to the feedback we received from stakeholders and we think will further the Companies' goal of obtaining meaningful input to inform the development of the Carolina's carbon plan.

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And I would note that in this situation where we are creating a working group that's targeted towards specific stakeholders, we also will ensure that all stakeholders have the opportunity to listen in to these meetings.

Taking a step back as to the plans for the larger stakeholder meetings, the next large stakeholder meetings are scheduled for February 23rd and then subsequently for March 22nd.

I wanted to just briefly address some of the other feedback we've heard from stakeholders regarding the process and I also want to emphasize we really appreciate the feedback. We really hope stakeholders

will continue to bring the feedback to us with regard to the process, because it helps us make it better.

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And so, for the requests regarding the need to receive agendas and presentations and other information in advance, we certainly appreciate this practical comment and understand the interest from stakeholders in obtaining these materials earlier. While we were not able to provide this for our initial meeting, we are committed to providing these materials in advance for future meetings.

Stakeholders have also asked what will happen with the unanswered questions that were raised in the first meeting. And we actually received over 550 comments and questions in the Webex chat during the first meeting and we tried to get to as many of them as we could. Of course, it was not possible to get to all of them. And so since that time we've been working to group the questions together by topic and subject matter and plan to address many of them at the beginning of the next stakeholder meeting on February 23rd.

I'd also just generally mention with regard to the questions that I don't believe we'll be able to answer each and every question that has been raised in

the stakeholder process because, frankly, we don't have the answers to all of the questions yet. And, also, I don't feel like it's appropriate for Duke to come into the stakeholder process with all of the I's dotted and the T's crossed. The process is intended to garner stakeholder input that will then inform the analysis needed to develop the carbon plan.

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And I'll just close by saying we are very pleased with the level of stakeholder engagement in the first meeting. And we believe we're off to a very positive start in creating a framework for stakeholders in North Carolina and South Carolina to provide input to inform the Companies' development of the initial Carolina's carbon plan. We understand and we believe that the stakeholder process must remain flexible and evolve as we gain more experience and respond to more suggestions from stakeholders.

So, in sum, we look forward to continuing to work with a broad endeavorous group of stakeholders as we develop a proposed plan to achieve a cleaner energy future that's reliable and affordable for our customers.

And that concludes my remarks, Chair Mitchell, Commissioners. I'm happy to answer any

NORTH CAROLINA UTILITIES COMMISSION

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questions.
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               CHAIR MITCHELL: Thank you, Ms. Dulin. Let
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    me check in with the Commissioners to see if you-all
    have questions for Duke. I can't see each of you on
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    my screen at this point so, if you do have a question,
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    please just call out.
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               COMMISSIONER McKISSICK: Chair Mitchell, I
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    have one or two quick questions.
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               CHAIR MITCHELL: Please proceed,
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    Commissioner McKissick.
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               COMMISSIONER McKISSICK: Sure. And it's my
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    understanding that essentially you're going to have
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    smaller breakout groups; is that what I'm
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    understanding --
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                    (Technical difficulties)
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               CHAIR MITCHELL: Commissioner McKissick?
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    We've lost your audio, Commissioner McKissick.
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    Commissioner McKissick, can you hear me?
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               (Pause).
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               Commissioner McKissick, are you able to t
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    hear me?
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               COMMISSIONER McKISSICK: Yes, I can hear
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    you.
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               CHAIR MITCHELL: All right. We lost your
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NORTH CAROLINA UTILITIES COMMISSION

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audio about half --
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               COMMISSIONER McKISSICK:
                                        Sorry --
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              CHAIR MITCHELL: -- way into your question.
    So, why don't you please ask the question again.
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               COMMISSIONER McKISSICK: Sure.
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    curious, when it comes to these specific issues where
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    stakeholders have unique interest such as the solar
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    interconnection process, are you planning to hold kind
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    of subgroups to focus in on those unique areas of
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    interest? And secondly, is it is envisioned that all
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    of the meetings that are taking place are going to be
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    virtual? Are you also planning to hold any live
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    meetings to exchange information?
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              MS. DULIN: Jack, I was going to proceed
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    unless you want to comment.
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              MR. JIRAK: Please do. Please do.
                                                   Thank
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    you, Rebecca.
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              MS. DULIN: Thanks, Commissioner McKissick.
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    Yes, we -- you are correct. We are planning to have
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    smaller working groups on subtopics that have garnered
    significant attention from stakeholders. I don't
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    believe we'll be able to create a subgroup for every
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    topic that stakeholders are particularly interested
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    in, but we've started with three topics that, based on
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feedback that we received from stakeholders, and so
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    those will be the meetings we'll be proceeding with on
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    February 18th in a smaller format as I described.
               And as to the question about the virtual
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    versus in person --
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               COMMISSIONER McKISSICK:
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              MS. DULIN: -- right now we're planning to
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    do everything virtually. If the circumstances change,
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    certainly we began this at the height of Omicron, and
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    so the February 25th meeting needed to be all virtual.
    If circumstances evolve to allow for some in-person
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    participation, my goodness, certainly that would be
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    ideal, but there will always be a virtual option. And
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    I think it just depends on how the current
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    circumstances with the pandemic progress as to whether
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    an in-person option will be viable or not.
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               COMMISSIONER McKISSICK:
                                        Thank you.
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              MS. DULIN: Sure.
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               CHAIR MITCHELL: Thanks, Commissioner
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    McKissick. Any additional questions from
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    Commissioners for Duke?
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                          (No response)
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               I'm not hearing any. Ms. Dulin, I do have a
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    few for you.
                  You mentioned that Great Plains
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Institute is facilitating the discussions. Can you talk for a minute, just why Great Plains, what their background is, what that organization brings to this process?

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MS. DULIN: Sure. Absolutely. So the Great Plains Institute is based in the -- they do primarily work in the Midwest. We reached out to a number of potential facilitators and liked that the Great Plains Institute has not done work in the Carolinas before, so it may -- could create a challenge for them to become up-to-speed as quickly as possible on all the interest of our stakeholders. They also brought a really unique and new perspective to the issues that we're dealing with in the Carolinas. They also have been working on similar efforts with regard to various state's or region's decarbonization plans. I'm happy to provide you a few examples if that helps. And I think we really were interested in Doug Scott's perspective as well, having been the Chair of the Illinois Commerce Commission and also the head of the EPA and some other parts of his background that we thought would be helpful to bringing a new look at things in the Carolinas. So that was -- that was primarily what drove us to just really bringing in

someone brand new to help guide the discussions.

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CHAIR MITCHELL: Thanks for that is additional explanation. That's helpful. You mentioned in your comments that you-all have reviewed the feedback that has been received so far on that first process and some of the suggestions that the participants have made, including circulating materials in advance, and you indicated that Duke is prepared to do that, to satisfy some of the requests that have been made of you-all.

One of the -- sort of reading through the materials that have been provided to us so far, what struck me is that stakeholders would like to know that information as far as in advance as possible so that they can be sure to have the correct personnel at the meetings. I'm glad to hear Duke say it's going to get those materials out as early as possible and hope that you-all continue to push to get those out there as soon as you can so that the right people are at the meetings and they can be as productive as possible.

I also heard you say, you can correct me if I didn't hear you correctly, but I heard you say that you-all received 550 questions. I think that's a combination of chat and discussion, is that right, or

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was that 550 in chat alone?
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              MS. DULIN:
                           That's 550 comments and
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    questions --
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              CHAIR MITCHELL:
                                Okav.
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              MS. DULIN: -- in the chat.
                                            So, some of
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    that is dialogue form with someone weighing in and
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    then another party weighing in. So, I wouldn't say
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    550 unique issues, but 550 comments and questions from
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    stakeholders, and that's in the chat box.
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               CHAIR MITCHELL: Gotcha. Well, to me 550
    sort of, even if you're -- you know, that's a
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    significant amount of material that was likely in your
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    chat box at the end of the meeting. And I heard you
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    say you-all have been working through that material
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    and sort of organizing and sorting into topics so that
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    you can address that going forward. Has the Company
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    considered putting on its website responses to those
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    questions or figuring out a way to address more
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    quickly than perhaps the next stakeholder session the
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    questions that have been asked, and is that in the
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    works or is that a possibility?
                          Yes. So, we did in the meeting
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              MS. DULIN:
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    address as many questions as we could. And that is
    part of Great Plains' facilitation of the meeting, is
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where there are questions that could go ahead and either quickly be answered, clarifying questions that could quickly be answered, or questions that would come up for discussion. Then as much of those that could be raised from the chat in the meeting itself were raised. That was one -- the beginning step. Of course, that doesn't come close to getting through 550.

And so putting them -- we do have a dedicated website. We have currently some frequently asked questions that are there and we may be able to evolve that to group some of the topics together. And where stakeholders seem to have a real interest and there's a -- we have the ability to be able to provide answers to those on the website and I think it makes sense to build out that frequently asked questions portion of the website and provide feedback as quickly as we can, and understand the need to provide feedback more quickly than three or four weeks later. So, that's something that we certainly can look at and report back to you in future meetings on.

CHAIR MITCHELL: Thank you for that. I also heard you say that some of the questions asked, you-all, the Company didn't have -- the Companies

didn't have answers to at this time. That makes sense to me. And so, I hope that in the Companies' endeavors to address questions going down the road, you know, looking down the road in the future, you-all can point out questions that have been asked, that you-all are later able to address, if that makes sense. Just being responsive to the questions that you-all have been asked throughout the entirety of the process.

MR. JIRAK: Chair Mitchell, if I could, I'd just add there, there's attention here obviously in the stakeholder process, but first and foremost, our focus is on getting input. So, you know, what questions are raised on particular topics, we're trying to do the best we can to say if we don't have the answer or if we're not prepared to give the answer because we're still in the process of doing the analysis, we still want to hear from stakeholders what is your view on how this issue should be handled or what is your view on this particular input in the process. So, I agree with everything Rebecca has said. We'll continue to evolve the ways in which we can try to give answers, but it certainly won't be possible in every circumstance, in large part because

1	the point of this initiative is for us to get the
2	thoughts from others and use that to inform how we
3	develop the carbon plan. So
4	CHAIR MITCHELL: Okay.
5	MR. JIRAK: it's a balance that we're
6	trying to figure out as we go through this for sure.
7	CHAIR MITCHELL: Thank you for that
8	additional explanation, Mr. Jirak.
9	With that, I don't I do not have anything
10	further for Duke. I appreciate the update, Ms. Dulin
11	and Mr. Jirak.
12	I'll check in one last time with
13	Commissioners to see if there's anything further for
14	Duke before we move onto the Public Staff.
15	(No response)
16	Well, thanks to both of you. And we will
17	turn now to the Public Staff.
18	MS. LUHR: Thank you, Chair Mitchell. Nadia
19	Luhr with the Public Staff and with me also is Jeff
20	Thomas who will be available in case the Commission
21	has any questions that he can help with.
22	So the Public Staff attended the stakeholder
23	meeting on January 25th, along with approximately 150

organizations as well as members of the public.

Technical experts with Duke Energy presented a large amount of information which was helpful in creating a baseline of knowledge as the stakeholder group begins the process of providing input on the carbon plan.

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The Public Staff recommends several improvements to the stakeholder process and many of these recommendations are already being addressed as we heard from Ms. Dulin in her update just a few minutes ago, but I'll go ahead and go through what the Public Staff has put together.

So first, we believe that it would be helpful for Duke to provide a more detailed agenda further in advance of the next two meetings.

It would also be helpful for Duke to provide attendees with the presentation slides and any other materials that will be discussed in advance of each stakeholder meeting so that there's adequate time for participants to review those materials beforehand.

Duke should also share inputs and other data with stakeholders as soon as possible subject to any necessary nondisclosure agreements.

We also think that there is great value in conducting working groups that can go more in depth on certain technical issues, and it sounds like Duke has

started planning those, so that's great.

And lastly, stakeholders should be able to submit questions or suggestions to Duke prior to each stakeholder meeting, so that Duke can either respond during the meeting or provide a written response.

And, in addition, Duke should be required to respond in writing to all substantive questions and suggestions that are put forward either during the meetings or in advance of the meetings.

So, the Public Staff believes that with the adoption of these recommendations, the stakeholder process will be more productive and result in a stronger final carbon plan. And that concludes our update.

CHAIR MITCHELL: Thank you, Ms. Luhr. Let me check in with Commissioners to see if there are questions for the Public Staff. Commissioners, questions for Ms. Luhr or Mr. Thomas?

(No response)

Ms. Luhr, I do have a question for you. I very much appreciate the Public Staff's feedback here and participation in the stakeholder proceedings. I did hear Duke touch on many of the recommendations the Public Staff has made and expect that your

recommendations will be accepted by the Companies and carried out by the Companies.

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The one recommendation I'm curious about is the data and model inputs, and I think you said subject to a nondisclosure agreement where it's appropriate to do that. Do you anticipate that being an issue in the working groups? I mean, where, at what point of the process do you see the discussion going into data and model inputs?

MS. LUHR: I -- and Jeff can help me out here as well. I expect that that will happen likely fairly soon in the working groups. However, I will say that several participants in the last stakeholder meeting did indicate that they were interested in or undertaking some modeling of their own, and that would be where they would need those inputs and data as soon as possible so they could start working on some modeling.

But, Jeff, do you have any input on timing?

MR. THOMAS: Sure. Yes. This is Jeff

Thomas with the Public Staff and I can just provide a little bit more of another perspective.

I think that outside of a few very high level technical data points, the larger groups are

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probably too many people and too much to do to dig
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    into the actual numbers. So, I would expect the
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    smaller, more focused working groups hopefully to be
    able to actually review some pertinent data points and
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    discuss where those are coming from, how they were
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    developed or modified for North Carolina. And then,
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    if there are other competing data sources that
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    intervenors would like to be considered, that would
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    kind of be at that time, but it would be more focused.
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    So, you might have one working group on transmission
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    costs and some of the assumptions there. You might
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    have another that focuses on renewable costs and
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    operating characteristics and inputs. So, kind of
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    being able to narrow the field of inputs of which
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    there are hundreds will be helpful in the smaller
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    groups.
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              CHAIR MITCHELL:
                                (Inaudible).
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               COMMISSIONER DUFFLEY: Chair Mitchell,
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    you're on mute.
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                                Sorry, y'all.
               CHAIR MITCHELL:
                                               I was just
    saying thank you, Mr. Thomas, for that clarification
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    and that follow up. That's helpful. I'll continue to
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    check in with the -- at the next update on how this is
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going and whether the parties and the extent to which

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parties are able to utilize Duke's information to conduct their own analysis.

2.1

I want to ask, and this question is probably directed at Ms. Luhr. You know, one of the benefits of the stakeholder process is that it can -- they can involve groups not necessarily always represented at the Commission and, you know, sort of that -- a group beyond simply the regular participants in Commission proceedings. Clearly, just from the numbers of participants, there were many, many participants here, but is the Public Staff's impression that Duke was able to reach some of its customer groups that aren't necessarily always represented here at the Commission?

MS. LUHR: I believe so, Chair Mitchell.

The list of organizations, you know, there were around 150 organizations. There were many that we haven't seen here before in front of the Commission. So, I think that through their outreach, they were able to reach a lot of their stakeholders.

CHAIR MITCHELL: All right, Ms. Luhr. Thank you for that.

Let me check in with Commissioners one more time to see if any questions for the Public Staff before we let them go. Commissioner Duffley?

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COMMISSIONER DUFFLEY:
                                Just one question
about, you mentioned that you would like to see Duke
allow the submission of questions prior to the
meetings and then have all of the responses in
writing. In Duke's presentation, I heard them state
that possibly there would not be questions or answers
to some of those questions. Are you requesting -- I'm
just trying to clarify what you're requesting.
they don't have an answer, you want it in writing that
they don't have an answer at the time?
         MS. LUHR: That's correct. That would be
helpful. You know, either responding directly to a
question or stating that they don't have an answer at
that time would be what we're looking for; just an
acknowledgment of the question and their response to
it. And it's understandable at this point in the
development of the plan that they don't have all of
those answers.
               So, yes.
          COMMISSIONER DUFFLEY:
                                Thank you.
                                             I don't
have anything further.
          CHAIR MITCHELL:
                          Thank you.
          COMMISSIONER BROWN-BLAND: Chair Mitchell?
          CHAIR MITCHELL: Yes, ma'am.
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proceed, Commissioner Brown-Bland.

COMMISSIONER BROWN-BLAND: I had a question related to the same recommendation that Commissioner Duffley questioned.

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And that is -- and, Ms. Luhr, you may not have a precise answer at this time but it may be something to think about. And my question is, to the extent that you want answers of all questions that are submitted, we see a great deal of interest we've already seen in the chat, you know, over 500 questions. I expect that will likely grow. And we all know, all things digital get extremely voluminous, and we pick up a lot of things. So, in making that recommendation, are there any thoughts to be had around organizing principles for how Duke might go about gathering all of that and responding? Is there an expected time frame? Did that involve -- did your recommendation indicate you would like a response prior to the meeting? And, you know, just how do we -- how would it be handled for efficiency and keep the process moving/going? You know, generally that. I think you pick up the gist, just how to corral all of that and make a response to everything. what we need in this to make the stakeholder process all that it can be?

MS. LUHR: I think you're correct in that. It would be -- it's a complicated task because questions are coming in during the stakeholder meetings and, as I just recommended, it would be nice for questions to be able to come in ahead of the stakeholder meetings as well. So, there is the potential for, of course, many questions and suggestions. You know, one way to handle this could be an online portal for people to be able to submit these questions and suggestions and that could create an orderly method for responses.

And I believe Ms. Dulin mentioned that they are actually going through now and grouping some of the questions they received during the first stakeholder meeting. And I think that's a great way to organize responses as well is, if they're receiving a lot questions on the same topic, it would make sense to put those all together and respond to them in the same response. So, I think there is an organizational challenge, but I think through some of those, maybe a portal, maybe grouping responses, that can be streamlined.

MR. THOMAS: This is Jeff Thomas. May I just add very quickly, one model we were kind of

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thinking of when we were considering this was that the
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    CPRE, the Competitive Procurement of Renewable Energy,
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    they have multiple stakeholder meetings where there is
    chat and there's questions asked during the meeting,
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    but there's also an online portal where any member can
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    go and kind of formerly ask a question that everyone
 7
    else can see and then a response is publicly posted
 8
    for everyone to see, which might also cut down on some
 9
    repetitive questions that, you know, themes that are
10
    hit again and again. We just thought that could be a
11
    potential model here.
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               COMMISSIONER BROWN-BLAND:
                                          Thank you.
13
    That's very helpful.
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               CHAIR MITCHELL: Thank you, Commissioner
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    Brown-Bland. Any additional questions for the Public
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    Staff?
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              MR. JIRAK: Chair Mitchell, this is Jack
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    Jirak.
            I apologize. As we've explored these issues
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Jirak. I apologize. As we've explored these issues more, I would love to maybe have a little chance to give some additional thoughts on this, if that's appropriate, and will be glad to do that now or later or kind of put it to the next time we get together.

But just, as we've explored -- I think if we just got a -- more specifics around what these processes are

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and what they're not, more so than we were discussing
when we were presenting, I think there's some ideas
that we would like to kind of put in front of you on
those topics as well. So, defer to you when the right
time is for that.
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CHAIR MITCHELL: Mr. Jirak, just so I'm clear, are you saying you want to respond directly -- you have response directly to questions that Commissioners Duffley and Brown-Bland asked of the Public Staff?

MR. JIRAK: Yeah. Well, more specifically, I would like to just share a few more general thoughts on the idea of how the question process we see fitting in the stakeholder process.

CHAIR MITCHELL: All right. Go ahead and proceed. And it seems like this will be helpful information for everybody here, so go ahead.

MR. JIRAK: Yeah. Well, thank you very much. And I appreciate this is a bit of a new territory for all of us.

I think I would just say first of all, you know, as you think about the range of activities we engage in the regulatory process, there's the fully litigated proceeding which we're not in yet, and then

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there's the stakeholder process. I think, generally, our view is the stakeholder process is some- -- should be and feel and look different than once we get into the full litigated process. And for context, in the IRP process in the Carolinas, we received more than 3000 data requests around our filings and we answered each and every one of those, but I will tell you it was a dedicated team of dozens if not more than a hundred Duke employees required to sort through 3000 plus data requests in a litigated IRP proceeding.

And so our view is, if we want the stakeholder process to be something different than that, and I think we do, we want to accomplish
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stakeholder process to be something different than that, and I think we do, we want to accomplish something different in the stakeholder process. It can't be that it becomes just like the intensity level discovery like that happens in the context of a litigated proceeding. We know that is going to be part of this process but we're not there yet.

And so, again, as we said before, our focus is on receiving input. We want to hear from stakeholders what they think we should do, what assumptions we should make. And that's, again, what we're going to focus on, the working group is. Okay, here's something we're going to have -- here's a set

of things we're going to have to assume for modeling purposes. You tell us what assumptions you think we should make. To the extent we are leaning towards a particular input or an assumption about an input, we'll share that with you-all and we'll dialogue about it.

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But again to the earlier point, we don't have all the answers so there's questions we can't answer because we haven't finished the analysis. We don't have a final answer on this assumption or that input but, more generally, we don't have the resources to both run the stakeholder process, do all the work that's going to required to get us to a May 16th filing and then respond to discovery-like data-request-type questions in this process.

So, what we're trying to do is thread the needle and give responses at high level where we have the information, but I think the reality is that from our view, the stakeholder process is not intended to turn into a discovery-like process, nor do we think that's the best use of our time. Because again, frankly, thinking about the level of questions we could get -- we received in one stakeholder process, if you multiply that times two meetings plus three

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other stakeholder subgroup meetings, we could quickly be approaching the 3000 plus data-request-type discovery questions that we just don't have the resources and I think, frankly, will inhibit our ability to do the work and to engage in the stakeholder process.
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So, I'm not suggesting we have like the one answer for how we do this and we recognize it again this is new territory for all of us, but I really want to be clear that from our vantage point to kind of full-on written responses to every question submitted in the process is going to really inhibit the efficiency of what we think is the purpose of the stakeholder process.

CHAIR MITCHELL: Thank you, Mr. Jirak, for that additional explanation. What I'm hearing from the Company, from you, is that the Companies' focus has been on gathering and soliciting input from stakeholders as opposed -- and that remains the Companies' focus, so I have heard what you said.

Let me check in to see if there is any follow up particularly from Commissioners Brown-Bland, Duffley, any other Commissioners on Mr. Jirak's additional comment?

COMMISSIONER McKISSICK: Chair Mitchell, I do have one question.

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CHAIR MITCHELL: All right. Commissioner McKissick.

COMMISSIONER McKISSICK: That's simply this. I understand what Mr. Jirak has stated so I guess I pose this question to you.

Obviously, there are going to be many, many duplicative questions that come along that would have essentially the same response. What was discussed earlier was some type of portal that might be created where you could go over there and find the answers to questions that have been asked by others. simplify that process if Duke tried to, what I would say, essentially take the essence of those questions and rather than providing individual responses provide a group and list of responses that generically cover specific topics and categories as opposed to responding to each one individually, so that what a person might do is go back and look at this generic list that summarizes in substance what the questions amounted to as opposed to always providing unique responses? I mean, in some instances it will be a unique response might be appropriate but, you know,

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we're understanding that it's not a data request.
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    That situation might come along later. But would that
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    be a tool or a vehicle that might be workable?
    just soliciting your thoughts about that. And it just
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 5
    occurred to me as all of this was unfolding and being
 6
    discussed.
                           I think that's -- Commissioner
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              MR. JIRAK:
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    McKissick, thank you. I think that's a great question
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    and a great framework for us to think about it.
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    definitely think that we could look to identify common
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    themes in the questions and have a kind of FAQ-type
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    section on the website where some of those questions
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    that we can answer we can educate, can answer those
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    types of questions and we can post those.
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    that's something we will definitely explore and I
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    don't see any reason why we couldn't try to do that
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    where we have an answer to provide, obviously.
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               COMMISSIONER McKISSICK: Yeah, okay.
                                                     Thank
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    you.
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                           Thank you.
              MR. JIRAK:
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              CHAIR MITCHELL: Thank you, Commissioner
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    McKissick. Any additional questions for Mr. Jirak?
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                          (No response)
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               Before we let Ms. Luhr go, any additional
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questions for Ms. Luhr? Ms. Luhr, we may have already let you go and if so I apologize, but I just want to make sure. Nothing further for the Public Staff?

(No response)
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Okay. Next up we will hear from the Clean Power Suppliers Association.

MR. SNOWDEN: Thank you, Chair Mitchell.

Good morning, Commissioners. I'm Ben Snowden with the

Law Firm of Fox Rothschild and I'm here on behalf of

the Clean Power Suppliers Association.

CPA -- sorry, CPSA is a nonprofit trade association whose members include developers of utility-scale solar facilities in the Carolinas. We want to thank the Commission for its active engagement in the stakeholder process and also for providing us an opportunity to present our views on the sufficiency of the process.

CPSA very much appreciates Duke's efforts to reach out to stakeholders early in the process and in our view it is clear that the Company is taking this process seriously. As Ms. Dulin said, the first stakeholder meeting on the carbon plan focused on providing background information on H.B. 951 and the process for developing the carbon plan. It also

included wide-ranging but generally high-level discussion of the data sources and modeling methodologies that Duke plans to use in devising the plan. Interested parties as everyone has observed had the opportunity to ask questions and provide feedback on all the materials presented. We believe that this approach was completely appropriate for an initial stakeholder meeting and we also believe that Great Plains was an effective facilitator. We do have a few observations and recommendations about the process going forward, most of which have already been discussed in some way here.

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First, given the wide array of complex issues that are involved in formulating the initial carbon plan and the short time the Commission will have to consider those issues, we think it is critical that Duke strive to achieve consensus on as many issues as possible prior to filing a plan with the Commission. One thing that is essential in achieving any sort of consensus on major issues is that the Companies be absolutely transparent early in the process about the inputs and the assumptions that they're using to formulate the carbon plan.

CPSA echoes the recommendations from other

parties that Duke provide written materials and agendas for stakeholder meetings well in advance of those meetings and we're very happy to hear that Duke is committing to do that.

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In addition, we think it is essential that

Duke share a draft of the carbon plan and allow time

to incorporate feedback from stakeholders prior to

filing its plan with the Commission. Stakeholders who

are actively engaged in the process should not be

surprised by anything they see in the carbon plan that

gets filed.

And finally, and I know this has been discussed, although it's appropriate for the initial stakeholder meeting to be high level, it is imperative that Duke begin the detailed technical engagement with stakeholders as soon as possible. We are glad to hear that Duke is setting up these working groups on technical subtopics. And our understanding, based on the conversation and the response to Commissioner McKissick's question, is that these are intended not just to be one-off meetings but to kick off a deeper engagement on those issues and we hope we understand that correctly.

Now, just to be clear, nothing about Duke's

1	efforts so far has been inconsistent with our
2	recommendations. Duke has a huge task ahead of it and
3	the Company has been working very hard on stakeholder
4	engagement. We heard from Ms. Dulin this morning that
5	Duke is already taking up some of the recommendations
6	its gotten from CPSA and other stakeholders. We think
7	that is a great sign. And it's our hope that we stay
8	on this trajectory as the process continues. Thank
9	you.
10	CHAIR MITCHELL: Mr. Snowden, thank you for
11	your remarks this morning. Let me check in with
12	Commissioners to see if there are questions for
13	Mr. Snowden.
14	(No response)
15	Mr. Snowden, you are off the hook this
16	morning. Thank you again for your time and for your
17	recommendations.
18	And we will now call on NCSEA. I know that
19	Mr. Smith, I believe, is here to respond to questions
20	should the Commissioners have any for NCSEA.
21	Commissioners, any questions for Mr. Smith on comments
22	filed by NCSEA?
23	(No response)
24	I'm not hearing any questions from

NORTH CAROLINA UTILITIES COMMISSION

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Commissioners. Mr. Smith, there you are. I see you.
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    Good morning, sir. You're off the hook, Mr. Smith.
              Next up, we will call -- I will call on
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    Appalachian Voices. Ms. Cralle-Jones, I see you.
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              MS. CRALLE JONES:
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              CHAIR MITCHELL: Go ahead and introduce
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    yourself, please, ma'am.
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              MS. CRALLE JONES: Good morning, Chair
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    Mitchell, Commissioners and Parties. My name is Cathy
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    Cralle Jones. I'm with the Law Office of Bryan Brice,
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    and I'm here as counsel for Intervenor Appalachian
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    Voices. I had intended this morning just to be able
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    to introduce Rory McIlmoil, the senior analyst with
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    Appalachian Voices, to make a few comments, but
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    unfortunately, he's had an unexpected illness in his
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    family this morning and is not able to attend. And so
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    in lieu of that appearance, we submitted just this
    morning to the Commission written comments.
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               Since those comments were just now filed, I
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    would like to take just a couple of minutes to
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    highlight a few points that are made there and many of
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    them have already been echoed today by other parties.
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              Appalachian Voices has as a primary concern
    the inclusion of low-income minority voices as
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stakeholders in this process and so would encourage a continued outreach to try and reach low and moderate income customers, Spanish speaking communities and other impacted stakeholders to ensure that those voices that may not have ready access to this process are engaged and heard.

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Appalachian Voices would also suggest that as these discussions are -- these meetings are planned, that time be managed to allow for expanded question and answer time and discussion of the questions that are presented in the chat boxes. And it may be that these -- this initial meeting was so information heavy, just trying to get the information out, that there was not time for feedback and discussion, but would hope that going forward, that that time be managed so that there is an opportunity to be prepared for and engage in stakeholder feedback during that process.

We would also reiterate what other folks have said that key to making this a conversation and an opportunity for stakeholder feedback is critical that materials are provided. And we would suggest at least five days prior the meeting so that those materials can be digested and the right people can be

part of that conversation. So, we would highlight that suggestion that has been raised by Public Staff and others as well.

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And then finally, and this is along the issue of the information that has come in through the chat box, is we know that the facilitators are trying to do the best they can to organize, to summarize, and to present that information in a more manageable format. However, it's impossible to do that without losing some of the context. And so question is raised, can the information that's submitted in the chat box, and maybe this is through this other portal that's being suggested, be included and be made available as a sort of public record so everyone has access to that information rather than just receiving, and the Commission receiving a distilled version, that it's impossible to distill and summarize information without inserting some bias in there. And so, to have access to those comments kind of in their form would allow people to refer to those comments and reiterate that without that kind of filter that comes through the summary process.

But Appalachian Voices wants to reaffirm its commitment to this process and really appreciate the

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    work that the parties and the Commission to create a
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    space where all stakeholders can work together towards
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    a common goal with a carbon plan that serves all
    stakeholders, so we do appreciate that. Written
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    comments in more detail were provided to the
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    Commission today.
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                                Thank you, Ms. Cralle
               CHAIR MITCHELL:
    Jones, and thank you for your reacting sort of in
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    real-time to the situation with Mr. McIlmoil.
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    see if there are questions for you from the
    Commissioners.
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COMMISSIONER McKISSICK: Chair Mitchell, just one question, I believe, maybe a second one.

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Ms. Jones, you raised the question about the inclusion of persons that are low and moderate income into this process. Do you have any recommendations for making that a more effective vehicle than what was done in the first meeting? I mean, are there any thoughts that you have about reaching out to those constituencies?

MS. CRALLE JONES: I need to discuss in more detail with Mr. McIlmoil kind of what has been thought of there. But I think one of the things that is inherently a boundary that's put up is if someone does

NORTH CAROLINA UTILITIES COMMISSION

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not have high speed internet access they already lose
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    access to these proceedings. And so -- and I know
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    some of this has been required because of Covid, but
    to have some opportunities for community meetings,
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    in-person meetings where folks are meeting to discuss
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    what these issues are and how they impact communities.
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    I think part of it is we just can't rely solely on
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    everyone having Webex and high tech expertise, because
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    if we do then there are going to be voices left out.
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               COMMISSIONER McKISSICK:
                                        So, your thoughts
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    are essentially that if there were in-person meetings
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    with certain perhaps specific community groups or
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    organizations, or even ones that were just broadly
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    open to the community, it would be a mechanism that
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    would allow for a higher degree of its inclusivity as
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    part of this process just in relying upon virtual
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    meetings?
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                                  Yes, sir. Yes, sir.
              MS. CRALLE JONES:
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    we'd be happy also, if there are additional
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    suggestions that Appalachian Voices can provide to the
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    Commission, we can supplement our comments for those
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    particular suggestions.
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               COMMISSIONER McKISSICK:
                                        Thank you.
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               COMMISSIONER BROWN-BLAND:
                                          Chair Mitchell.
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CHAIR MITCHELL: Please proceed,
Commissioner Brown-Bland.

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COMMISSIONER BROWN-BLAND: Thank you,

Ms. Cralle Jones, for your input and your comments and
your thoughtfulness on the subject. The Commission
really wants some insight into knowing what our role
can be and how best to -- how to create for North
Carolina a great stakeholder process that we can use
in this matter and many others. So, to some extent
all this is experimental and a great learning
opportunity.

But you and several others are suggesting that Duke provide as far in advance what information they can about what's going to come up at a particular meeting, and I wonder how -- for example, you suggested a five-day, at least a five-day notice of what's coming up and what will be presented, but I wonder whether if some sort off limit like that were imposed how do you envision -- do you envision that being a limitation to discussion so that if three days out, two days out they think of something that's appropriate or, you know, something else comes up. Would you rather them not discuss it and not have that flexibility to bring it up? Would we be that strict

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    about it or would we maintain some flexibility in this
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    process?
              MS. CRALLE JONES: I think the flexibility
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             I would suggest that the intention is what's
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    important. I'm sure there is an agenda that's put
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    together. There's materials that are put together.
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    And, you know, if you have a hard deadline ahead of
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    that to get as much information out as possible,
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    that's going to be a better informed conversation.
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               However, we all know that things come up
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    between the last time you send it out and I wouldn't
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    want to limit the conversation, but to say as a goal
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    let's try and provide as much information ahead of
    time so that we can really make best use of our time
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    together. Not trying to exclude what can be discussed
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    but just trying to empower people to have the
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    information for the best use of time.
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               COMMISSIONER BROWN-BLAND: Thank you.
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               CHAIR MITCHELL: Any additional questions
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    for Ms. Cralle Jones?
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21 (No response)

Not hearing any, so at this point Ms. Cralle
Jones, thank you very much for your time and your

24 remarks this morning.

With that, we have come to the end of at least the agenda for the morning. I want to thank you-all again for your time and your thoughts and helping us, the Commission, to remain informed about the process that is ongoing.

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I will pause here to see if there is any other point of business I need to consider before we adjourn.

MR. JIRAK: Chair Mitchell, if I may.

CHAIR MITCHELL: Mr. Jirak.

MR. JIRAK: We, again, appreciate all of the input we're receiving both in writing and in this meeting, and especially around how we can do -- even improve the ways in which we're disseminating the opportunities to participate in these events. And so we continue to remain open to ideas on how to do that better and appreciate that input.

The one item I think I would want to just be really clear before we sign off on is that the new idea that was raised by CPSA for the first time that suggests that we might file -- that we might provide a draft version of the carbon plan. And I would just say that, for the reasons we outlined in our motion requesting additional time to get the carbon plan

done, we think that's a fairly unreasonable request and not one -- one that will inhibit rather than facilitate more stakeholder engagement. So, just -- we're glad to talk about that more.

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We absolutely believe there's value in dialogue around inputs and even draft inputs that assumptions that Duke is considering using. And that's what the stakeholder process is for, but the notion that we will be able to have sufficient time to both do this stakeholder process thoughtfully and well and produce a draft carbon plan and parallel with those efforts is in our view, kind of untenable and not really consistent with the expectations the Commission set out so far.

So, we're going to keep dialoguing with parties on that. We want to hear perspectives but just wanted that to be heard before we signed off for today.

CHAIR MITCHELL: Thank you, Mr. Jirak. We will take all of that under advisement. And again, appreciate the Companies and all of the parties' time this morning.

With that, if there is nothing else for our attention, we will be adjourned. Thank you very much

1	everybody.
2	(The proceedings were adjourned)
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5	CERTIFICATE
6	I, KIM T. MITCHELL, DO HEREBY CERTIFY that
7	the Proceedings in the above-captioned matter were
8	taken before me, that I did report in stenographic
9	shorthand the Proceedings set forth herein, and the
10	foregoing pages are a true and correct transcription
11	to the best of my ability.
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13	<u>Kim T. Mitchell</u>
14	Kim T. Mitchell
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