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BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO
In the Matter of the
Application of Duke Energy:
Ohio, Inc., for an : Case No. 17-32-EL-AIR
Increase in Electric
Distribution Rates.
In the Matter of the
Application of Duke Energy:
Ohio, Inc., for Tariff : Case No. 17-33-EL-ATA
Approval.
In the Matter of the
Application of Duke Energy:
Ohio, Inc., for Approval : Case No. 17-34-EL-AAM
to Change Accounting :
Methods.
In the Matter of the
Application of Duke Energy:
Ohio, Inc., for Approval : Case No. 17-872-EL-RDR
to Modify Rider PSR.
In the Matter of the
Application of Duke Energy:
Ohio, Inc., for Approval : Case No. 17-873-EL-ATA
to Amend Rider PSR.
In the Matter of the
Application of Duke Energy:
Ohio, Inc., for Approval : Case No. 17-874-EL-AAM
to Change Accounting
Methods.
In the Matter of the
Application of Duke Energy:
Ohio, Inc., for Authority:
to Establish a Standard
Service Offer Pursuant to :
Section 4928.143, Revised: Case No. 17-1263-EL-SSO
Code, in the Form of an
Electric Security Plan,
Accounting Modifications, :
and Tariffs for Generation:
Services.
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    In the Matter of the
    Application of Duke Energy:
2.
    Ohio, Inc., for Authority:
    to Amend its Certified : Case No. 17-1264-EL-ATA
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    Supplier Tariff, P.U.C.O. :
    No. 20.
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    In the Matter of the
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    Application of Duke Energy:
    Ohio, Inc., for Authority: Case No. 17-1265-EL-AAM
    to Defer Vegetation
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    Management Costs.
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    In the Matter of the
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    Application of Duke Energy:
    Ohio, Inc., to Establish :
    Minimum Reliability : Case No. 16-1602-EL-ESS
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    Performance Standards
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    Pursuant to Chapter
    4901:1-10, Ohio
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    Administrative Code.
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1	Friday Morning Session,
2	July 13, 2018.
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4	EXAMINER CATHCART: Okay. Let's go back
5	on the record. We are here for Day 5 of the Duke
6	stipulation.
7	Duke, would you like to call your first
8	witness.
9	MS. WATTS: Yes, thank you, your Honor.
10	Duke Energy Ohio calls Dr. Alexander J. Weintraub.
11	(Witness sworn.)
12	EXAMINER CATHCART: You may be seated.
13	MS. WATTS: And, your Honor, may we have
14	Dr. Weintraub's testimony marked as Duke Energy Ohio
15	Exhibit 25.
16	EXAMINER CATHCART: So marked.
17	(EXHIBIT MARKED FOR IDENTIFICATION.)
18	MS. WATTS: And may we approach or did we
19	already?
20	MS. OLIVE: I'm sorry. I apologize.
21	EXAMINER CATHCART: That's okay.
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885 ALEXANDER J. WEINTRAUB, Ph.D. 1 2 being first duly sworn, as prescribed by law, was 3 examined and testified as follows: 4 DIRECT EXAMINATION 5 By Ms. Watts: Dr. Weintraub, you have before you what's 6 Ο. 7 been marked as Duke Energy Ohio Exhibit 25? I do. 8 Α. 9 Ο. And is that your testimony prepared in 10 these proceedings? 11 Α. It is. 12 And I got ahead of myself a little bit. Q. 13 I would ask you to state your name for the record. Sure. My name is Alexander J. Weintraub. 14 Α. 15 I'm also known as Sasha Weintraub. 16 Ο. And Dr. Weintraub, with whom are you 17 employed? 18 Α. Duke Energy. 19 Okay. Now, with respect to the Ο.

- 20 testimony, do you have what's been marked as Duke 2.1 Energy Ohio Exhibit 25?
- 2.2 Α. I do.
- 23 And is that the testimony you prepared Q. 24 for this proceeding?
- 25 Α. It is.

886 And do you have any additions or 1 Q. 2 corrections to that testimony? 3 I do. Α. Would you tell us what those are, please. 4 Ο. Pages 5 through line 5 on page 10 are 5 Α. 6 eliminated. 7 Ο. Thank you. And with that correction, if I were to ask you the questions contained therein 8 9 again today, would your responses be the same? 10 Α. They would. 11 And are they true and accurate to the Ο. 12 best of your knowledge? 13 Α. Yes, they are. 14 MS. WATTS: Thank you, sir. Dr. Weintraub is available for 15 16 cross-examination. EXAMINER WALSTRA: What was that 17 18 correction again? 19 MS. WATTS: Page 5 through page 10, 20 line 5. 21 EXAMINER WALSTRA: Thank you. 22 EXAMINER CATHCART: Any cross-examination? 23

MR. DOVE: No, your Honor.

MS. LEPPLA: No questions.

24

MR. MENDOZA: No, your Honor.

MS. COHN: No.

MS. GLOVER: No.

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## CROSS-EXAMINATION

By Mr. Oliker:

- Q. Good morning, Dr. Weintraub.
- A. Good morning.
- Q. My name is Joe Oliker, and I'm with IGS Energy. Just a few questions for you today. First, going to your experience, am I correct that much of your background from 1999 to 2012 related to generation-related services?
- A. Yes, sir. I was responsible for the fuel procurement activities of Progress Energy and then

  Duke Energy and within those were not only the fuel procurement for the generation fleet but also the power trading and the trading flow operations that required the buying and selling of power for economic purposes for, again, Progress Energy and then Duke Energy after the merger of Progress and Duke.
- Q. And you've been in your existing role since, just under three years, since October 2015?
- A. Through 2014 was when I took on responsibilities around the customer side of these

things, so going on four-plus years.

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- Q. On page 2, you mention customers' ever evolving needs, correct?
- A. If I can find the exact spot, but subject to check, I believe that's correct.
- Q. And you would agree that the customer of today, relative to 10 years ago, has different needs.
- A. I think the needs of customers ever evolve.
- Q. And part of a customer's needs may relate to billing functionality?
- A. Part of the needs of the customer when it comes to receiving services is the bill they receive for that service.
- Q. Would you agree the bill is one of the most important connections between an energy service provider and the customer?
- A. I certainly don't know what most important would -- I don't have any information to say it's most important, but certainly it is an important factor.
- Q. And as I understand it, your testimony describes, starting at page 10, potential new customer services; am I correct?
- 25 A. What my testimony is discussing with the

transition to newer meters, there are services that we can make available with -- with new meters and these are services that we are providing in other jurisdictions of Duke Energy that we would contemplate pursuing with the addition of new meters in Ohio.

- Q. And one of those services is Pick Your Own Due Date, right?
  - A. That is correct.

2.1

- Q. And Prepaid Advantage?
- A. Prepaid Advantage is available with the -- the rollout of the new meters. Prepaid Advantage requires additional discussions in each jurisdiction that we operate in, but it is a functionality that is available due to the AMI meter.
- Q. And you mentioned "other jurisdictions."

  Are you aware that customers have the ability to choose a provider of their competitive retail electric service in Ohio?
  - A. I am.
- Q. Would Pick Your Own Due Date and Prepaid
  Advantage be available to customers that select a
  CRES provider for service?
  - A. They would be.
  - Q. Okay. And, likewise, would usage alerts

be available?

2.1

A. Yes. Now, usage alerts are available.

Again, the complication -- there are complications in

Ohio because of the different environment, but

certainly all feasible with the AMI meter rollout.

MR. OLIKER: Could I have that answer read back again. I'm sorry.

(Record read.)

- Q. Which "complications" do you refer to in that sentence?
- A. Just around understanding what exact rate a customer might be on to provide a usage alert. So, in that particular example, for the usage alerts you want to provide a customer that they are coming up against a threshold, so how we rolled it out is to say I have a \$100 budget and every day you are able to give an understanding of how close are you to reaching that particular budget. So understanding what rate that customer is on is just something that has to be incorporated when you are doing that usage alert.
- Q. Would you agree that CRES providers would provide usage alerts as well with appropriate information distribution?
  - A. I don't have anything to judge that

answer on.

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- Q. On page 13, line 17, you mention eligibility will vary by program. Could you please identify which programs would be available to residential and which programs will be available to small- and medium-business customers?
- A. We contemplate all these for the most part being available to residential and S and B customers. The eligibility really goes around what -- is there particular instances for that customer that makes them either eligible or not eligible. The eligibility rules are really specific to each customer and their circumstances.
- Q. And am I correct Duke Energy Ohio is not seeking approval for any of the programs you described in your testimony in the Order on the stipulation?
  - A. That is correct.
- Q. And am I correct you are not providing any recommendations in your testimony for how any costs associated with these programs should be recovered?
- 23 A. That is correct.
- MR. OLIKER: If I could have one moment, your Honor.

Q. Mr. Weintraub, could you explain a little more background on the Customer Solutions Department within Duke Energy.

2.1

A. Sure. Customer Solutions within Duke Energy, my responsibilities for leading the team is providing solutions for customers outside of the traditional electron that it receives. Some of those business groups under my responsibility include outdoor lighting, include our EE programs, our demand response programs, includes our energy services business which develops backup power systems. We do federal government work under some of the businesses underneath Customer Solutions.

And we also provide, within Customer Solutions, data analytics for understanding better ways to serve our customer with insights that we find in the analytics of big data.

- Q. And within which entity is the Customer Solutions Division located?
- A. My boss is within -- is Doug Esamann and so he has responsibilities for the midwest state jurisdictions in Florida as well as what we call the programs that span across Duke Energy. So also responsible -- responsible in Duke Energy is not just myself but other groups that span multiple

jurisdictional programs.

2.1

- Q. Could you identify the business -- business unit in which the Customer Solutions
  Division is located?
- A. So Customer Solutions is a business unit and it reports up into a group called Energy Solutions, Midwest Region, I believe is the title for Doug Esamann's organization.
- Q. In which corporation is Customer Solutions located?
- A. So we are not of a specific legal entity. Depending upon where we're doing business, we provide services under certain legal entities that can range through all the jurisdictional utilities as well as a non-reg function as well.
- Q. Is that another way of saying you operate at the service company level?
- A. No. What I -- just as I said, I operate across the enterprise, and then depending upon where the specific business opportunity is, we will interact whether as Duke Energy Ohio, Duke Energy Carolinas, or as a nonregulated affiliate as well if that's applicable.
- Q. Is there a way that you allocate your time or services to the specific entities you provide

services to?

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- A. Yes.
- Q. Can you describe that process, please?
- A. So typically the time entry that we have is around either direct time as best possible, so if we have people who are working on Duke Energy Ohio EE programs, they'll charge directly to the Duke Energy Ohio EE programs. There is typically, outside of direct billing, direct time entry. We also have allocations, so we might have for some people an allocation of time based upon either a weighting of -- some weighting across the jurisdictions. All this is typically dealt with through regulatory oversight and accounting.
- Q. And when you refer to, in your testimony, "enhanced basic service," I believe that definition comes up on page 11, does it not?
  - A. Yes, it does.
- Q. And would some of the enhanced basic services you discuss relate to Standard Service Offer rates?
- A. No. So enhanced basic services within my testimony describes really those programs associated with the AMI deployment. So as Duke Energy has been rolling out AMIs across our service territory, the

Pick Your Own Due Date, the usage alerts, the outage improvements with AMI, all the things I testified are under the umbrella of enhanced basic services that we are rolling out across our jurisdictions that are deploying the similar AMI technology.

- O. Would it relate to time of use rates?
- A. It would not.

2.1

- Q. Are there any other enhanced basic services other than what you describe in your testimony on pages 11 through 12?
- A. The team enhanced basic services, it's a durable team that we have created that do have other functionality that are outside of my testimony, but not necessarily applicable to this testimony.
- Q. Could you identify some of those additional services, if you know them?
- A. Sure. So with outage notifications, we are working on our new outage mapping system. So how can we, whether it's on the web or the mobile phone, provide outage maps that are much more intuitive, a better customer experience than exists today; that is being done under the team that's also doing some of the outage work with the AMI meter as one example.
- Q. Are there any other examples you can think of?

A. The other one I can think of is, again, around outage work. When it comes to having outage notifications, the ability to have good data is very important. So we have a data analytics team working with the outage team that I discuss the functionality here in my testimony. That data team is looking at analytics to do meter-to-transformer mapping that improves the GIS system.

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So, in other words, it is important to know what meters are tied to what transformers, and what transformers to upstream devices. So when we are trying to create an automatic notification system, it is important to know if certain meters are out, what other meters will be out if they are connected to the same upstream protected device; and so, there is an analytics team that's working very hard to clean up data associated with meters-to-transformer mapping and phase angle, phase-to-meter mapping as well.

- Q. And as you were preparing your testimony, we talked a little bit about how you keep track of your time. Do you do any forecasting or budgeting of future time for purposes of test year expense during a rate case?
  - A. I do know certainly test year expenses

are important. We do typically, on a yearly basis, we look at the allocation of time and in the allocation we say is something changing. If there's something that's requiring typically on an annual basis a big project that might require people's time that we assume is a certain allocation to change.

And mostly it's, again, direct bill for a lot of -- a lot of it as well.

2.1

- Q. And did you provide any insight or information that Duke Energy Ohio included regarding your time in its test year in the distribution rate case you testified in?
- A. I'm sure that the normal accounting group takes our financial records and makes that part of the test year for accounting purposes, but I'm not very familiar with how accounting goes about making sure that's done.
- Q. To -- you would agree that there are some services that were in your original testimony that are no longer a part of the testimony you are offering today, specifically pages 5 through 10?

MS. WATTS: And, your Honor, I object to questions related to the testimony that's been stricken.

MR. OLIKER: Your Honor, I am simply

trying to find out if the services that are no longer in his testimony might happen to be in the test year.

MS. WATTS: Which is irrelevant since it's been stricken.

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MR. OLIKER: It is irrelevant for whether they approve those services, but it's still relevant whether or not it's in the distribution rate, and I'm entitled to ask him that question if he knows. He may or may not.

EXAMINER CATHCART: I am going to overrule the objection. The witness can answer to his understanding.

MR. OLIKER: Thank you, your Honor. And I can restate it.

- Q. (By Mr. Oliker) Dr. Weintraub, you recommended approval of services, in pages 5 through 10, that you are no longer recommending that the Commission approve, correct?
- A. It's been stricken and not require -- not part of this proceeding.
- Q. And although it has been stricken, do you know if Duke Energy Ohio distribution rates that are proposed for recovery in this proceeding contain an allowance for the expenses that you previously recommended the Commission approve?

A. What I would say is when it comes to expenses, which is a very scrutinized part of what we do, if there are programs that are nonregulated and not part of a regulatory proceeding, they are not part of the accounting that goes with the regulatory.

2.1

So if we're providing a home warranty service in a territory as an example, that flows through nonregulated accounting. It doesn't hit any rate case accounting and it does not hit a rider. That's an expense associated with the company and does not seek recovery.

- Q. And that's because an expense of that nature would not be appropriate for distribution ratemaking purposes, correct?
- A. I'm certainly not the expert to say what is or is not appropriate. We certainly do ask the experts in regulatory accounting is it appropriate and they would say yes or no. And typically with what I think we're discussing here, there are there are instances of our programs where they don't get recovery through a base rate and they don't get recovered through riders. They are an expense that has an offsetting revenue somewhere else within the Duke Energy enterprise.

MR. OLIKER: Thank you, your Honor.

Those are all the questions I have.

Thank you, Dr. Weintraub.

THE WITNESS: Thank you.

EXAMINER CATHCART: Thank you.

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## CROSS-EXAMINATION

By Mr. Healey:

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- Q. I think you've already testified you are aware there is a stipulation filed in this case, correct?
- 11 A. I am.
- Q. And the stipulation does not mention your enhanced basic services; is that right?
- A. To the best of my knowledge, that's correct.
  - Q. And your understanding is that -- and I believe you already testified, so I am just laying some groundwork here, that Duke is not seeking approval of any of these enhanced basic services through the stipulation, correct?
    - A. That's correct.

MR. HEALEY: Your Honor, that being the case, I would move to strike page 11, beginning at line 15, through the end of page 12. Here the witness is describing certain programs that are not a

part of the stipulation. They are not being asked to be approved by the Commission. Duke is not committing to implement any of these programs. The witness says multiple times in his testimony "We are not proposing these programs or services in this case." That's on page 11.

2.1

And on page 14, "Is Duke Energy Ohio seeking Commission authorization to begin offering all of these programs in these proceedings? No."

With these many admissions regarding the EBS described by the witness, they are not relevant and, therefore, should not be admitted.

MS. WATTS: Your Honor, the programs to which Mr. Weintraub testifies are programs that would become available if the stipulation is approved by the Commission. We are not asking for approval of the programs because they are customer-related programs that have issues associated with customer authorization and so forth that need to be worked through with the Commission's Customer Services Department before they are actually rolled out. So Mr. Weintraub's testimony is presented for the purpose of helping the Commission understand what the benefit of the AMI transition would be.

response. Other than Ms. Watts' claim that these will become available, there is nothing in the record in this case or anyone's testimony that they will, in fact, become available. It's completely at Duke's discretion to offer these services or not. As the witness testified, the stipulation does not require them to offer these programs and they have no other obligation to offer them. They may or may not. But other than Counsel's representation that they will, that is not in the record.

EXAMINER CATHCART: I am going to deny the motion to strike. The Commission can give it the appropriate weight.

- Q. (By Mr. Healey) Let's look at page 11 at the bottom. You discuss the Pick Your Own Due Date program. You have not attempted to quantify the monetary value of this program for customers, correct?
  - A. Correct.

2.1

- Q. And would the same be true of the other four programs on page 12, Prepaid Advantage, Usage Alerts, Outage Alerts with AMI, and Smart Meter Usage App?
- A. Maybe I'm confused with your definition of "monetary benefits." Maybe you can clarify that

for me.

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- Q. Sure. Have you -- have you ascribed a dollar value of the benefits to customers of the, for example, Prepaid Advantage?
- A. Well, so each one of these programs, I'll go back to your question with Pick Your Own Due Date. There are specific advantages to a customer to be on some of these services. So if you can Pick Your Own Due Date without -- and have a timing of your bill better suited for your financial benefit, for your financial means, that customer might have no late fees. They might not have other things. Those are the types of benefits that we typically see with customers with these programs if that's what you are referring to with benefits.
- Q. Sure. And my question is to the extent those benefits exist, you've not attempted to quantify the total value of such benefits across the customer base, correct?
- A. That's correct. We tend to try to identify the types of customers that would be on these programs, not necessarily the benefits in totality, that's correct.
- MR. HEALEY: That's all I have, your
  Honor. Thank you.

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                 EXAMINER CATHCART: Thank you.
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                 MS. WATTS: May we take one moment, your
 3
     Honor?
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                 EXAMINER CATHCART: You may.
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                 EXAMINER WALSTRA: We'll go off the
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     record.
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                 (Discussion off the record.)
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                 EXAMINER WALSTRA: Let's go back on the
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     record.
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                 MS. WATTS: Your Honor, we have no
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     redirect.
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                 EXAMINER CATHCART: Thank you. Would you
13
     like to move your exhibit?
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                 MS. WATTS: We would move for admission
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     of Duke Energy Ohio Exhibit 25.
                 EXAMINER CATHCART: Any objections,
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     subject to the motion to strike?
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                 MR. HEALEY: Nothing further.
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                 EXAMINER CATHCART: It will be admitted.
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                 (EXHIBIT ADMITTED INTO EVIDENCE.)
2.1
                 EXAMINER WALSTRA: Would you like to call
22
     your next witness.
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                 MR. D'ASCENZO: Thank you, your Honor.
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     For our next witness we would call William Don
25
     Wathen, Jr.
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1 (Witness sworn.) 2 EXAMINER WALSTRA: Thank you. Please 3 take a seat. MR. D'ASCENZO: Your Honor, for purposes 4 5 of the record, we would like to have marked as Duke 6 Energy Ohio's Exhibit No. 26, the direct testimony of William Don Wathen, Jr., filed in the electric 7 8 distribution rate case, Case No. 17-32. 9 EXAMINER WALSTRA: So marked. (EXHIBIT MARKED FOR IDENTIFICATION.) 10 11 MR. D'ASCENZO: Thank you. 12 As Duke Energy Ohio Exhibit No. 27, we 13 would like to have marked the direct testimony of 14 Peggy Laub in the electric distribution rate case, 15 Case No. 17-32. 16 EXAMINER WALSTRA: So marked. 17 (EXHIBIT MARKED FOR IDENTIFICATION.) 18 MR. D'ASCENZO: As Duke Energy Ohio 19 Exhibit No. 28, the direct testimony of William Don 20 Wathen, Jr., in the company's electric security plan 2.1 case, 17-1263. 2.2 EXAMINER WALSTRA: So marked. 23 (EXHIBIT MARKED FOR IDENTIFICATION.) 24 MR. D'ASCENZO: And as Duke Energy Ohio 25 Exhibit No. 29, the direct testimony of William Don

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Wathen in Case No. 17-872.
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                 EXAMINER WALSTRA: So marked.
 3
                 (EXHIBIT MARKED FOR IDENTIFICATION.)
                 MR. D'ASCENZO: And, finally, your Honor,
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     as Duke Energy Ohio Exhibit No. 30, the second
 6
     supplemental testimony of William Don Wathen filed in
 7
     these consolidated proceedings in support of the
 8
     stipulation.
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                 EXAMINER WALSTRA: So marked.
10
                 (EXHIBIT MARKED FOR IDENTIFICATION.)
11
                 MR. D'ASCENZO: Thank you.
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                 MR. OLIKER: Could we have those read
    back too.
13
14
                 MR. D'ASCENZO: Do you want me to do it?
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                 MR. OLIKER: It could be more shorthand.
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                 MR. D'ASCENZO: So the 26 is Don's direct
17
     testimony in the rate case. 27 is Peggy Laub's
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     testimony from the rate case. 28 is Don's direct
     from the ESP. 29 is Don's direct from the PSR. And
19
20
     30 is Don's second supplemental that was filed in the
2.1
     consolidated cases on June 6. That's the testimony
22
     that supported the stipulation.
23
                 MR. OLIKER: Thank you.
24
                 MR. D'ASCENZO: Your Honor, may we
25
     approach?
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EXAMINER WALSTRA: You may.

MR. D'ASCENZO: Thank you.

MS. FLEISHER: If we can go off the

record for a second.

(Discussion off the record.)

(Recess taken.)

7 EXAMINER WALSTRA: We'll go back on the

8 record.

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MR. D'ASCENZO: Your Honor, the company does have proposed strike-throughs of his testimony that the witness can walk through.

EXAMINER WALSTRA: Okay. We'll address those regarding Exhibits 26 through 29 now.

MR. D'ASCENZO: Okay. Thank you.

EXAMINER WALSTRA: Whenever you're ready.

16

17 WILLIAM DON WATHEN, JR.

> being first duly sworn, as prescribed by law, was examined and testified as follows:

> > DIRECT EXAMINATION

2.1 By Mr. D'Ascenzo:

> Mr. Wathen, would you please state your Q. name, address, and position with the company for the record, please.

Α. My name is William Don Wathen, Jr. My

- business address is 139 East Fourth Street,
  Cincinnati, Ohio. My position is Director of Rates
  and Regulatory Strategy for Ohio and Kentucky.
- Q. And did you cause to file direct testimony in Case No. 17-32?
  - A. I did.

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- Q. And did you cause to file direct testimony in Case No. 17-1263?
  - A. I did.
- Q. And did you cause to file direct testimony in Case No. 17-872?
- 12 A. I did.
- Q. And are you adopting, for purposes of your testimony today, the direct testimony of Peggy Laub in Case No. 17-32?
- 16 A. I am.
  - Q. And can you just briefly for the record explain why you are adopting Ms. Laub's testimony?
  - A. Peggy was a director in our group and she retired at the end of November and she would likely deny -- decline coming to visit Columbus for this purpose.
- Q. And Mr. Wathen, thank you. Did you also cause to file second supplemental testimony in these consolidated cases in support of the stipulation?

A. I did.

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- Q. And do you have in front of you what has been marked as Company Exhibits 26, 27, 28, and 29?
  - A. I do.
- Q. And could you just please identify those for the record.
- A. So Exhibit 26 is my direct -- my direct testimony in the rate case, Case No. 17-32-EL-AIR, et al.
- Exhibit No. 27 is the testimony of Peggy

  A. Laub that I adopted in this case, in Case No.

  12 17-32-EL-AIR, et al.
- Exhibit No. 28 is my direct testimony in the ESP case, Case No. 17-1263-EL-SSO, et al.
  - And my testimony in Exhibit 29 is the testimony I filed in what we call the PSR case, Case No. 17-872-EL-RDR, et al.
  - Q. And do you have any changes or corrections to Exhibits 26, 27, 28, and 29?
  - A. I'll characterize them as modifications, but yeah, I have several corrections to both and kind of start with 26. 26 is the rate case testimony.
    - Q. And could you clarify for the record why you are making these modifications.
- 25 A. I think the intention is to conform the

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     testimony to the stipulation. So beginning on
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     page 14 of the -- of my testimony in -- my direct
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     testimony in Exhibit 26 rather. If you start at the
     top of page 14, you can strike everything through
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     page 19, line 3.
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                 MR. OLIKER: On page 14?
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                 MR. MICHAEL: 14 to 19, line 3.
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                 THE WITNESS: All of 14 through the top
9
     of page 19.
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                 MR. MENDOZA: I am sorry. Mr. Wathen,
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     could you tell us which testimony you are referring
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     to.
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                 THE WITNESS: This is the rate case
14
     testimony, my direct, Exhibit 26.
15
                 MR. MENDOZA: Thank you.
16
                 THE WITNESS: Everybody ready?
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                 MR. OLIKER: So that's five pages?
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                 THE WITNESS: Five and change.
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                 Everybody ready?
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                 So on page 21, I think the entirety of
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     section 7 which starts just above line 5 through
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     line 18 on page 23.
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                 MR. OLIKER: Was 22 left in place? I'm
24
     sorry.
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                 MR. MICHAEL: No.
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THE WITNESS: Everything. The entirety of that section. Are we good?

On line -- on page 23, beginning on line 19, strike through line 5 on page 24. And you can strike all of Exhibit WDW-1.

MS. BOJKO: All eight pages?

THE WITNESS: Yes, the entirety of

Exhibit WDW-1. That's all for that testimony.

MR. D'ASCENZO: Thank you, Mr. Wathen.

Your Honor, may we approach? We have the copies of Exhibit 30.

EXAMINER WALSTRA: You may.

MR. D'ASCENZO: Thank you. We apologize for that, the delay.

15 EXAMINER WALSTRA: No problem.

- Q. (By Mr. D'Ascenzo) And Mr. Wathen, for purposes of the clarity in the record, do you now have in front of you a copy of what was previously identified as Duke Energy Ohio Exhibit 30?
  - A. I do.

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- Q. And would you just identify that for the record, please.
- A. This is my second supplemental testimony
  in the consolidated causes supporting the
  stipulation.

Q. Thank you.

2.1

And Mr. Wathen, do you have any additional corrections to walk through?

A. Yes. So that was 26.

We are on Exhibit 27. This is the direct testimony of Peggy Laub that I'm adopting on Exhibit 27.

So beginning on page 3, we propose to strike the sentence beginning on line 6, it starts with "The data presented" all the way through the end of the line on line 10.

On page 5, strike the entire Q and A at the top of the page from line 1 to line 15.

On lines -- on page 6, strike beginning at line 1 on page 6 all the way through line 21 on page 7.

On page 13, line 17, strike the part of that sentence that it says "and the Company's future standard service offer," strike all the way to the end of the line on page 18 -- on line 18 rather.

At the top of page 14, line 1, change -- change the word "three" to "five."

The last line at the top of the page, it starts on line 2, strike the entire sentence from "The net jurisdictional adjustment..."

MR. OLIKER: Could you please repeat the last two. You lost me.

THE WITNESS: Are you on page 13 or 14?

MR. OLIKER: Page 14.

A. The top of -- is the microphone working?

At the top -- it's not working apparently, but on the top of page -- on the top of the page, the word

"three" change that to "five" so it says "five-year amortization" instead of "three-year amortization" in line 1.

EXAMINER WALSTRA: See if it comes back on.

MR. OLIKER: Got you. Okay.

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THE WITNESS: Can you hear me? Can everybody here for the time being?

A. On the next line in that sentence it says
"The net jurisdictional adjustment..." Strike the
entire sentence.

On page 18 -- page 18 -- okay, that's cool.

On page 18, strike line 1 through line 8.

On the same page, strike line 17 through 19.

I believe that's all for Peggy's testimony.

25 Are we ready for the next one?

Okay. On Exhibit 28, this is my direct testimony in the ESP case, Case 12-63.

2.1

So on page 6, from line 7 through line 3 on the next page, strike all that.

On line 6, after the parenthetical for "Rider DCI," strike beginning with the word "with" all the way through the end of line 12.

MS. WHITFIELD: I'm sorry, could you say that one more time?

THE WITNESS: On the same page 7, the first word after the parenthetical "DCI," strike the balance of that paragraph.

A. On page 9, beginning on lines 12 through 18, strike that entire paragraph.

On page 10, strike the  ${\tt Q}$  and  ${\tt A}$  beginning on line 7 through 10.

On page 12, beginning on line 5, strike all of lines 5 through 7 and the first word on 8.

On the same page, beginning on line 12, the sentence begins with "In all respects," strike beginning with that sentence all the way through the word "common plant" on 16.

On page 14, on line 16 -- everybody there?

MS. BOJKO: No. So page 12, it's just

- through the word "common plant" on line 16, correct?

  THE WITNESS: That's correct.
- A. So back to page 14, on line 16, instead of "2017," make it "2018."

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- On page 16, strike the entirety of Section V which begins above line 5 on page 16 all the way through line 6 of page 18.
- 8 MS. BOJKO: I'm sorry. Could you say 9 that one more?
- THE WITNESS: It's essentially the
  entirety of V, Regulatory Mandates Rider. So take
  that all the way to the top of page 18, line 6. Are
  we good?
- A. On page 19, the question begins on line 20, so strike that entire line all the way through page 24, line 12.
- MR. MICHAEL: Could you say page 19 one more time, Don.
  - THE WITNESS: At the bottom of page 19, the question begins "Other than..." So strike all of that. Strike all the next few pages all the way to the beginning of 24 through line 12. Are we good?
- A. Okay. On page 26, delete the entire

  Section VII and that begins above line 3 on page 26

  and it goes through page 29, line 6. Are we good?

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So the last addition -- the last
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     exclusion is Exhibit WDW -- Attachment WDW-2 and
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     that's pages 1 through 8, so we can delete that.
     That's all the changes I have for 28.
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                 If everybody is okay, I am going to 29.
                 On 29, this is my PSR testimony, Case
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 7
     872. On page 15, beginning at line 18 through
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     line 15 on the next page.
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                 MS. BOJKO: Page 15, line 18?
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                 THE WITNESS: Correct. Through line 15
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     on the next page.
12
                 And on page 19, at the very top of the
            Α.
13
     page, first line, it says "beginning April 1, 2017,"
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     change that to "January 1, 2018." That's all I have
     for 29.
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                 On -- I have a couple of changes and
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     typos on Exhibit 30 as well, so if you'll bear with
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18
     me. Are we all caught up?
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                 On line -- so I'm on my second
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     supplemental testimony in the consolidated cases.
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     Page 13, excuse me, line 5, between the word "the"
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     and "ADITs" insert the word "distribution related."
23
                 And then on line 6, after the word
24
     "ADITs" insert the word "related to distribution."
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                 On page 15 on line 10, after the word
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"any" insert the word "new."

2.1

And lastly, on page 26, line 3, just a typo. The "stipulation" is misspelled. So transpose the "t" and "i." The second "i" and "t."

That concludes at least my changes to my testimony.

EXAMINER WALSTRA: Thank you.

MR. MENDOZA: Your Honor, would you entertain motions to strike at this time?

EXAMINER WALSTRA: I would.

MR. MENDOZA: I would move to strike the entirety of his direct testimony in the PSR. The PSR proposal has been changed, as you know, in the stipulation. I believe Mr. Wathen made a modification to the onset time of the PSR on his own, but the end of the PSR also changed with the stipulation and there are several other changes in the stipulation directly to the PSR.

I would also note that it's duplicative. He has some statements about the OVEC history which we have talked a lot about this week and several people put testimony in there. Some of that information is in other testimonies so we don't need -- there is no need for that. There's also several legal conclusions which are not appropriate.

But the main issue is that it's incompatible with the stipulation, your Honor.

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MS. FLEISHER: Just to elaborate on that a little bit. On page 19 of the stipulation, he lists a number of conditions on the PSR that were not in Duke's original proposal affecting the, you know, the purporting to affect what's going to be recovered so it's really -- it's a different rider than what was in Duke's original application.

MR. D'ASCENZO: Your Honor, it's not a different rider, first of all. Although the terms and conditions may have changed, the functionality of the rider, as described in Mr. Wathen's testimony, has not. His testimony is foundational for what was in the application. It explains how the rider and the mechanics are going to work and that is consistent and compatible with what was resolved in -- through the stipulation.

The company has proposed changes to -to -- where specific things were changed as a result
of the bargaining that occurred as part of the
stipulation and voluntarily removed some information.

If the concern is the term of the PSR, I mean, that has changed. The company would concede, yes, it did change as a result of the stipulation.

We would be happy to make an edit if that's the concern, to change, if "2040" appears, we missed it and, you know, to change it to "2025." Nonetheless, he -- that is what we had proposed and as part of the bargaining that occurred, a different term was agreed upon.

2.1

So, again, going back to the previous arguments that have already been made regarding the purpose of this hearing is to determine whether or not the stipulation itself is reasonable, a key component of that is whether it was the product of serious bargaining. The fact that the term did change is part of that; so, again, the Commission needs a baseline for comparison to determine what —whether or not the end result of the stipulation in its totality results in — in a reasonable compromise.

MS. FLEISHER: Your Honor, if I may just offer an example of what's actually in the testimony. So on page 8, the Question, middle of the page: "How Does the Company Propose that Rider PSR Be Audited?" Page 8, line 5 of the 17-32 testimony. It talks about what Duke is proposing for the auditing of Rider PSR, and what's in the stipulation is completely different in terms of what can be the

basis for an audit or for exclusions of cost recovery, so that's certainly not compatible with the stipulation.

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I could go through and, I am sure, pick out more examples, but it's, you know, sort of throughout the testimony that this is -- there have been material changes to the rider, the terms and conditions of the rider, the name is still the same, yes. But this is a problem in multiple places.

MR. D'ASCENZO: Your Honor, I would disagree with what was just pointed out. The description that is in Mr. Wathen's testimony is consistent with what's in the stipulation.

EXAMINER WALSTRA: I'm going to deny the motion to strike. This rider is a big piece of this litigation. Any changes here are probably -- are pretty relevant. And specific changes or alterations can be explored on cross-examination or on brief.

MR. MENDOZA: Okay. Thank you. I have some further motions to strike with regard to that testimony.

EXAMINER WALSTRA: Go ahead.

MR. MENDOZA: On page 3 there is a sentence that starts with -- excuse me -- on page 3 of the direct testimony on line 20, there's a

sentence that starts "Notably" referring to the OVEC contract and it goes on to talk about FERC approval, and continuing on to the next page, ending on page 4, line 3 with the statement that the approval -- something about "was reasonable." I move to strike that entire two sentences. They are legal conclusions about the significance of a purported FERC approval. And they -- well, for one, they are incorrect legal opinion. But aside from that, it's a legal statement and that should not be in a fact witness's testimony. If Duke wishes to brief the significance of the FERC acceptance of the recent contract there, they are able to do that.

2.1

understanding.

MR. D'ASCENZO: Your Honor, he is merely speaking to what his understanding is. If they want -- if they would like to cross-examine him on that, that's fine. He does qualify that it's, you know, his opinion based upon what he -- as he understands and what's been told to him by counsel.

So it's -- again, he is not offering a legal opinion.

EXAMINER WALSTRA: Yeah, I'll deny the

MR. D'ASCENZO: Thank you.

motion to strike. I think he is speaking to his

MR. MENDOZA: Well, I have a few similar

ones. I'll put them on the record. I suspect -well, so on page 6, there's a Question and Answer
that starts, let's see, you previously reference the
fact that -- on page 6 at line 3 there is a Question
that starts "You previously referenced the fact that
the FERC has approved the ICPA. What is the
significance of that approval to the Company's
request in these proceedings?"

2.1

And then it goes on to talk about how the FERC approval affects the jurisdiction of this Commission which is, again, a quintessential -- quintessential legal conclusion. And he does say, it's true, "Although I am not an attorney," it's a concession that he is offering a legal opinion, it's still inappropriate for a fact witness to offer theories about how a FERC approval, which did not happen, impacts the jurisdiction of this Commission. And, again, all the parties can address it in the briefs, but there's no role for the witness to offer an opinion on that type of issue. And to be clear, I was moving to strike the entire answer to that question, your Honor.

EXAMINER WALSTRA: Okay. For the same reasons, I'm going to deny the motion.

MR. MENDOZA: Okay. And I have one more

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just for the record. On page 13 of the direct testimony, line 15, there is a statement that the OVEC plants are compliant with all applicable environmental regulations. That also is a legal conclusion.
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This Commission doesn't have authority over whether the OVEC plants are compliant with all applicable environmental regulations. That's a determination for the Indiana Department of Environmental Management, and Ohio EPA, and the USEPA, and federal courts at times, state courts at times. So it's -- it's a legal conclusion this Commission doesn't have authority on that issue. It shouldn't be in his testimony.

EXAMINER WALSTRA: Duke?

MR. D'ASCENZO: Yes, your Honor.

Mr. Wathen is -- is explaining his understanding and he points to the basis of it in the footnote of that. He's not making a legal conclusion. He is just stating his understandings.

MR. MENDOZA: And, your Honor, if I may. The reference is to an out-of-court statement by someone from, you know, someone in another matter is not being offered as a witness by any party and it's true we could have subpoenaed him if we thought it

was important enough, but the fact is this is a legal conclusion. It relies on hearsay.

2.1

This Commission -- I mean if the

Commission made that decision in the previous case,

it would have no legal significance anyway because

the Commission can't reach that determination and so.

EXAMINER WALSTRA: I am going to deny the motion in this case, I think the Commission will give it the proper weight.

MR. MENDOZA: Thank you, your Honor.

EXAMINER WALSTRA: Is that all?

MR. MENDOZA: For me. I think there might be more.

EXAMINER WALSTRA: I just won't look this direction.

MR. MICHAEL: Thanks, your Honor.

Your Honor, I would first like to say I appreciate Duke and Mr. Wathen going through the testimony and striking what they did strike. I do have some additional motions to strike.

And I'll start with Exhibit 26, page 2, lines 15 through 19 beginning with "On behalf" and ending with "investment rider." In that testimony, Mr. Wathen says that he is going to seek to defend a proposed rate increase and also the reasonableness of

that rate increase. In the settlement there is actually a rate decrease. This testimony is incompatible with the settlement and it's irrelevant and, therefore, should be stricken.

EXAMINER WALSTRA: Duke.

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MR. D'ASCENZO: Thank you, your Honor.

Here Mr. Wathen is just explaining what the company's application was. It's summary information. It's just simply describing the purpose of his testimony.

Again, the purpose of this hearing is to determine the reasonableness of the stipulation. The stipulation -- a key component of that is whether or not it was the product of serious bargaining. You know, the company did agree, as part of the bargaining, to a revenue decrease. The company when it filed its application in a separate -- in its own proceeding believed that there was a modest revenue increase that was justifiable. That's all he's explained.

EXAMINER WALSTRA: Yeah, I'll deny the motion. I understand it's no longer an increase.

MR. D'ASCENZO: Thank you.

MR. MICHAEL: Thank you, your Honor.

I would like to stick on page 2. Line 20, after the semicolon, through page 3, line 3. Ir

that testimony Mr. Wathen asserts that he is going to discuss some riders regarding complying with regulatory mandates; the overall reasonableness of the request. Obviously, the rider regarding regulatory mandates is no longer in play and there was testimony withdrawn already regarding that rider.

2.1

And then as it relates to the final sentence on page 3, lines 1 through 3, again, he is talking about the rate -- requested rate increase and the drivers for Duke Energy Ohio's current revenue deficiency. This goes beyond mere summary, I think, and talks about -- or at least introduces and I'll get to the substance later, more detailed testimony regarding the proposed rate increase and the drivers for the revenue deficiency. That is not background. It is inconsistent with the settlement and it is irrelevant and, therefore, should be stricken.

EXAMINER WALSTRA: For the same reasons, I'll deny.

MR. MICHAEL: Your Honor, I would also like to strike, beginning on page 3 with Roman numeral II, the entirety of that section.

Unlike the provisions that your Honor denied OCC's motions to strike, this goes into the detail and substance for the proposed rate increase

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and the drivers for that proposed rate increase is not background. Duke is not seeking a rate increase as part of the settlement. As a matter of fact, they agreed to a rate decrease. Therefore, that entire section is irrelevant and incompatible with the settlement.
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7 EXAMINER WALSTRA: So all the way through 8 page 5?

MR. MICHAEL: 5, yes, your Honor, line 14.

2.1

EXAMINER WALSTRA: I am going to deny this motion to strike as well. It seems pretty general just based on why they are filing.

MR. MICHAEL: Thank you, your Honor.

On page 6, lines 16 through 21, that's Mr. Wathen's discussion regarding the regular man -- regulatory mandates rider which has been withdrawn and, therefore, this testimony is no longer relevant.

MR. D'ASCENZO: Your Honor, this is just explaining what was in the application. It's simply summary information. We have removed all of the portions of the testimony that are actually advocating for it. This is just -- just the laundry list of items that were in the application. So for clarity of the record, it's -- it should be -- it

1 should remain.

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EXAMINER WALSTRA: I'll allow it.

MR. MICHAEL: On page 7, your Honor, lines 15 through 18, there's the discussion regarding the public education and information campaign. That testimony should be stricken for the reasons stated previously.

MR. MICHAEL: On page 9, your Honor, beginning on line 21, through page 10, line 3, and in this testimony Mr. Wathen describes and discusses a proposed straight fixed-variable rate design. As your Honor is well aware, there was a proposal made in the application to fundamentally change the straight — the straight fixed-variable and the amount recovered. That proposal has been withdrawn. It's not part of the settlement, it's incompatible with the settlement, and should be stricken.

EXAMINER WALSTRA: I'll deny this motion as well. It seems like a summary which we've been allowing in so far.

MR. MICHAEL: On page 20, your Honor, 24 lines 1 through 15.

MS. BOJKO: I'm sorry, which page, Bill?

929 1 MR. MICHAEL: 20. 2 In this part of Mr. Wathen's testimony, 3 your Honor, it discusses charging consumers under Rider DCI for distribution-related common, general, 4 5 and intangible plant. That was proposed as part of 6 the application, specifically withdrawn as part of 7 the settlement, and, therefore, it is incompatible with the settlement and should be stricken. 8 9 EXAMINER WALSTRA: Mr. D'Ascenzo. 10 MR. D'ASCENZO: We would not object to 11 that. 12 EXAMINER WALSTRA: That will -- I'll 13 grant the motion and it will be struck. 14 (By Mr. Michael) I am now going to move Ο. 15 on to Exhibit 28, if I can, your Honor, please. 16 EXAMINER WALSTRA: Go ahead. 17 MR. MICHAEL: Page 13, line 15, through 18 page 14, line 2. 19 MR. D'ASCENZO: Would you say that again, 20 please, Bill? 2.1 MR. MICHAEL: Sure. Page 13, page 15, 22 through page 14, line 2. 23 Your Honor, this testimony has to do with 24 the original Rider PF as it relates to any programs

offered in response to directives for the Commission

as part of PowerForward Initiative. And as part of the settlement, the company agreed to do the Rider PF component regarding such directives as a placeholder rider. The company will file RDR cases to populate that rider subsequent to any directives from the Commission.

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In this part of Mr. Wathen's testimony, it addresses a different type of process whereby the company will make a filing and it will be automatically approved after I believe it's 30 days, but a certain amount of time. That is not only incompatible with the settlement, but I think it's quite contradictory to what the company agreed to in the settlement. For that reason, that testimony should be stricken.

MR. D'ASCENZO: So, Bill, you're saying from 15 -- line 15 on 13 all the way up to line 2 on 14?

MR. MICHAEL: Yes, sir.

MR. D'ASCENZO: That's fine. We would not object.

22 EXAMINER WALSTRA: Grant the motion.

MR. MICHAEL: Thank you.

Next one, your Honor, is on page 14, 25 lines 17 through 21. In this part of Mr. Wathen's

testimony, he discusses recovering deferred amounts flowing from vegetative management. As a result of the settlement, a rider was set up under which the company could recover costs above and beyond those costs that are already in base rates. And I believe as a result of the settlement, the request to recover any deferrals through that new rider has been withdrawn.

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MR. D'ASCENZO: That's not correct, your Honor. We made a change to the testimony to reflect that the expenses that are being deferred, the date changed, but there is still a deferral under the stipulation. The deferral is from January 1, 2018, versus what we had requested in the original application. So we had already walked through that change.

MR. MICHAEL: I'll withdraw that motion, your Honor. I conferred with my expert that that is indeed the case, but we might cross-examine about that.

EXAMINER WALSTRA: Thank you.

MR. MICHAEL: Your Honor, the next motion to strike would be on page 31 and it would be the entirety of Section IX. In that part of Mr. Wathen's testimony he is describing his analysis of the MRO

versus ESP test of the ESP as proposed.

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That ESP and its provisions are no longer applicable because the ESP has changed in fundamental ways; therefore, that analysis is irrelevant. And I would also point out to your Honor, as further confirmation of that, in his second supplemental testimony, Exhibit 30, he also provides an MRO versus ESP analysis, and I just think that confirms that this part of his testimony in Exhibit 28 is irrelevant and should be stricken.

MR. D'ASCENZO: Your Honor, a key component in an ESP application is whether or not it is better in the aggregate than the MRO.

In order for the company's application to meet the requirements under 4928.143, we need to include this. It's standard for utilities to put that information in their application. Any time an ESP is settled, the analysis of whether or not the ESP is better in the aggregate than the MRO does change. And so, if Mr. Michael's objection were to stand, that would mean that the filing requirement itself is erroneous. We would -- this is what the company's position was in its application, and we have provided an update to that.

MR. MICHAEL: Well, the ESP as proposed

is no longer at issue, your Honor. It is a statutory requirement of the ESP that is before the Commission. That is not the ESP that was part of the application. It's the ESP that's part of the settlement.

2.1

Were this testimony to stand, then those parties that are either not opposing or have signed on to the stipulation, would be faced with the prospect of having to worry about the efficacy of their deal because now the ESP as proposed in the application could, in theory, pass the MRO versus ESP test and that ESP is no longer in play. So it's the actual proposed ESP that is before the Commission for determination to which the MRO versus ESP test applies.

Mr. Wathen has that analysis in Exhibit 30. The ESP analyzed in Exhibit 28 is no longer before the Commission and it's irrelevant.

MR. D'ASCENZO: Your Honor, I would just offer that the Commission certainly give it the weight that it is due. And to that matter, the company would be willing to stipulate that the purpose of this testimony was simply to meet whatever filing obligations we have under the -- under the statute.

MR. MICHAEL: To the degree the

application is in, your Honor, I mean they could take the position that that requirement has already been met. We are talking about testimony and analysis now. That's something different.

EXAMINER WALSTRA: I'll grant the motion to strike.

MR. MICHAEL: Thank you, your Honor.

EXAMINER WALSTRA: That's the entirety of Section IX through the end of page 34; is that correct?

MR. MICHAEL: Yes, your Honor.

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Your Honor, I am happy to elaborate, either for your Honors's benefit or Mr. D'Ascenzo's, but for the reasons stated, I believe the entirety of Section X on page 35, through page 36, line 8, should be stricken. And just in a nutshell version, that's talking about the competitiveness, supposed competitiveness of ESP IV as proposed in the application.

EXAMINER WALSTRA: I'll deny this motion to strike. You can explore it on cross.

MR. MICHAEL: Thank you, your Honor.

Your Honor, I am going to move on to

Exhibit 30 now if I might.

EXAMINER WALSTRA: Go ahead.

MR. MICHAEL: And I am going to move to strike the entirety of Section III, beginning on page 30, through page 13 on line 33.

THE WITNESS: Page 13?

MR. MICHAEL: 30.

MR. BEELER: 30 through what?

THE WITNESS: Just repeat it, please.

MR. MICHAEL: Sure. I am now on

9 Exhibit 30.

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THE WITNESS: Right.

MR. MICHAEL: Page 30, beginning with

12 Roman Numeral III, through page 33, line 13.

13 THE WITNESS: I thought you said 13

14 | there.

MR. MICHAEL: No, that's all right.

And the reason for this, your Honor, is that the MRO versus ESP test are laid out in the ESP statute. It is very clear what should be considered in that analysis. And it all relates to that which is in a proposed ESP. This case raises the issue of consolidating an ESP case, AIR case, and a reliability case. And all the parties, when we were discussing the degree to which the cases should be consolidated, raised the prospect of different

standards, different legal statutes involved, and

highlighted for the Bench the importance of keeping separate things separate.

2.1

In this section of Mr. Wathen's testimony he invites the Commission to import purported benefits from, for example, the AIR case into its MRO versus ESP analysis. He states specifically on page 31, line 6, for example, "...however, the benefits derived from settling other pending cases as part of an overall global settlement tips the scales even further in favor of the ESP." And he goes on to analyze, for example, the \$19.17 million rate reduction. This would involve the Commission and the parties in very dangerous waters.

Obviously, if Mr. Wathen wants to defend the ESP itself under the MRO versus ESP test, the company has the right to do that; and Mr. Wathen, I am sure, will ably advocate for that position.

However, as a legal matter, he should not be allowed to discuss the MRO versus ESP test in the context of purported benefits from non-ESP-related subject matters. And unfortunately in the pages I pointed out, your Honor, that's exactly what the company is inviting the Commission to do, and I think that testimony should, therefore, be stricken.

EXAMINER WALSTRA: I'm going to deny that

motion. You can argue that point on brief.

2.1

MR. MICHAEL: Thank you, your Honor.

The next motion, your Honor, would be page 35, beginning at Roman Numeral V through page 36, line 8, and in this testimony Mr. Wathen addresses, excuse me, objections in the base rate case. And I think your Honor was pretty clear that such testimony shouldn't come in and, in fact, the company withdrew, actually didn't even offer other testimony from Mr. Wathen regarding those objections; and for similar reasons, that portion of Exhibit 30 should be stricken.

MR. BEELER: And staff supports that objection -- or that motion.

MR. D'ASCENZO: Your Honor, all
Mr. Wathen is saying here is that we are supporting
the -- the stipulation and that we were directed to
file objections, under the regulations for rate
cases, we were required -- we were also required to.

All he is saying here is that, you know, but for this stipulation, you know, we would have litigated all of the issues and all of the proceedings and he's just offering that as further evidence of the bargaining that occurred in support of the stipulation.

MR. BEELER: And, your Honor, on behalf of staff, with the stipulation filed, in staff's view, that trumps the objections by the company. Staff did not respond to the objections of the company. And, you know, bargaining can be shown from the application which is -- which is an exhibit in this case.

2.1

MR. D'ASCENZO: Your Honor, this is a contested settlement. There have been parties that have offered testimony in opposition that directly are supporting objections that they made in the Staff Report. Admittedly, the company did not move its objections into -- into the record today or this week. In response -- in support of this settlement.

MR. OLIKER: Can I request a clarification? I just heard that the company is not moving its objections into the record, but it is typical in a rate case that the attorney examiners sign the objections and admit them into the record. Are there any portions of the objections that are being moved into the record and, if it is not the case, are they being withdrawn? I don't mean to argue about it. I just want to know.

EXAMINER WALSTRA: Do you have a -MR. D'ASCENZO: Well, your Honor, I think

the regulations and rules for rate cases are pretty clear regarding the requirement to file objections and the requirement to file testimony supporting those objections, and that if there is no testimony supporting those objections, then the objections themselves are deemed withdrawn. You know, we are in a unique situation here, I believe, given that we have a settlement that is contested. The company is supporting the settlement and, as a result, has, you know, they are -- we have been directed not to move our objections to the Staff Report into -- our testimony supporting our objections into the record.

2.1

You know, assuming that the Commission is going to issue an Order, you know, revolving -involving the settlement in its Opinion, if the
Commission does not approve -- or if the Commission
approves the settlement or denies the settlement, and
approves the settlement with material modifications,
the term of the settlement dictates that the parties
have the ability to try to renegotiate or withdraw.
Similarly, if the Commission approves an ESP that is
not acceptable to the company, the company has the
ability to withdraw. I think the law is pretty clear
on all of that.

So, you know, we are -- as I said, the

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     company is supporting its -- this settlement.
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     company is not moving into evidence its objections.
     It is not moving into evidence its testimony
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     supporting the objections.
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                 EXAMINER WALSTRA: Thank you.
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                 Does that clarify things, Mr. Oliker?
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                 MR. OLIKER: Helps a little bit.
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                 EXAMINER WALSTRA: Regarding the motion
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     to strike, I will strike the first paragraph,
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     lines 10 through 19, and leave the second paragraph.
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                 MR. MICHAEL: Thank you, your Honor. I
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     have no further motions to strike and I appreciate
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     the Bench's indulgence in going through them.
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                 EXAMINER WALSTRA: Any other motions to
     strike?
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                 Is there any cross-examination?
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                 MS. LEPPLA: None. That took care of
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     everything.
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                 (Laughter all around.)
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                 EXAMINER WALSTRA: Mr. Dove, nothing?
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                 MR. DOVE: Not at the moment, but I would
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     like to reserve the right to potentially go after
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     OCC.
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                 EXAMINER WALSTRA: Okay. Ms. Leppla.
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                 MS. LEPPLA: Yes, I have a few.
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## CROSS-EXAMINATION

By Ms. Leppla:

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- Q. Good morning, Mr. Wathen. My name is Miranda Leppla, and I represent the Environmental Defense Fund and Ohio Environmental Council. If you could turn to -- if you could turn to your second supplemental testimony, Exhibit 30.
  - A. What page?
- Q. Page 23. If you could take a look at Section M, please.
- EXAMINER WALSTRA: I think your mic might have gone out again.
- 14 A. I'm there.
- Q. If you can take a look at lines 17 and 18, you note that the stipulation complies with the recent order in PUCO Case No. 12-2050-EL-ORD?
  - A. Are you asking me if that's what it says?
- 19 O. Yes.
  - A. Yes, to the extent we can.
- Q. And you are aware that case is pending rehearing, correct?
- 23 A. I believe so.
- Q. Okay. And the rule recommendation could change as a result of that rehearing, correct?

A. Sure.

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- Q. And if a new order comes out, is Duke committing here to amend their net metering tariff consistent with that ruling?
- A. If a new rule comes out, I am sure we will comply with the new rule.
  - Q. So that's a yes?
  - A. Yeah.
- Q. And are you aware of the Commission's PowerForward grid modernization initiative?
- A. I'm not an expert, but a lot.
- Q. And you are aware that one of the topics of PowerForward was rate design?
  - A. It was what?
- Q. Rate design.
- 16 A. Yes, I remember that, yeah.
- Q. And you are aware there may be a

  Commission recommendation coming related to net

  metered customers as a result of that PowerForward

  Initiative?
- 21 A. I don't recall specifically.
- Q. Okay. If a recommendation were to come out of PowerForward on how Ohio utilities should structure their net metering tariffs, is Duke committed to amending their net metering tariff

accordingly?

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- A. I can't make that commitment right now. If it's a rule, we will comply, but if it's just a recommendation, I am not sure what we would do.
- Q. Okay. If I could turn your attention -- do you have a copy of the stipulation up there?
  - A. I do not.

MS. LEPPLA: Could you get him a copy of that?

- A. I have it.
- Q. Okay. Thank you. If you could turn to page 18 of that stipulation.
  - A. Okay.
  - Q. And there is a sentence about -- in that first full paragraph the second sentence there, that says "If a third party other than a CRES provider expresses an interest in receiving CEUD, the Company shall develop a proposal for providing historical interval CEUD to third parties when authorized by customers." So that's the sentence I am referring to when I ask you these questions. Will that proposal be provided to the Commission as well as the third party or just the third party requesting that CEUD?
  - A. I am not sure I follow your question.

    Will we work with -- will we inform the Commission

about what we are going to do?

2.1

- Q. Yes. My question is, so in this part of the stipulation, Duke is expressing that they will develop a proposal for providing that historical interval data to a third party that requests it. So my question to you is, are you going to provide that to the Commission as well as the third party?
- A. I would assume so. I can't imagine the Commission wouldn't want to see it.
- Q. Okay. And will those proposals be subject to Commission approval?
- A. I assume. I mean generally the Commission will approve -- has the discretion to approve things we spend money on.
- Q. Fair point. And will those proposals then be publicly available?
  - A. That I can't tell you.
- Q. Okay. And will those proposals be subject to a cost/benefit analysis?
- A. Well, the cost -- cost analysis for things that are qualitative benefits is kind of difficult to put your hand on, so I am not entirely sure what the -- how we would structure a cost/benefit analysis, but the benefits may be qualitative rather than quantitative so I don't know

what the format would be.

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- Q. So you are not sure if you would do a cost/benefit analysis in that situation.
  - A. That's not my area.

MS. LEPPLA: Okay. Okay. No further questions, your Honor.

EXAMINER WALSTRA: Thank you.

Mr. Mendoza.

MR. MENDOZA: Just a few, your Honor.

THE WITNESS: Can I ask what Exhibit No.

11 | is the stipulation so I can mark it for myself?

MR. MENDOZA: That's a good question.

EXAMINER WALSTRA: Joint Exhibit 1.

MS. LEPPLA: Thank you.

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16 CROSS-EXAMINATION

17 By Mr. Mendoza:

- Q. Good morning, Mr. Wathen.
- A. Good morning.
- Q. Did you tell Witness Sullivan to use an
- 21 \$18 million estimate for the annual loss under Rider
- 22 PSR?
- 23 A. Yes.
- Q. And why did you suggest that?
- 25 A. We have been negotiating this case for I

would characterize months, if not more than a year, and we've had numerous requests from parties to do bill impacts. So I have been using the \$18 million as a proxy for doing bill impacts throughout. And to be consistent with that and make sure no party to the stipulation would have been surprised by a new number, that's what I used. I based it on kind of where AEP has been tracking on their PPA rider for '18.

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- Q. Okay. So the data -- the source of the data is from the AEP rider case; is that fair?
- A. It's -- the AEP is filing their PPA on a quarterly basis. They use a forecasted amount. We have a proportionate share of OVEC to AEP, and so basically 9 divided 19.43 gives me -- times whatever AEP showed, gives me a proxy for that number. So the 2018 number is public record that AEP puts it in the -- they file it in the docket for 14-1693, so everybody can put their hands on it and see essentially where I got that number.
  - Q. Got you. So thank you for that.

So if we go to the AEP tracker filings and look at their forecast for 2018 and then do a calculation, you know, changing for the different size of the owner -- the power participation share of

OVEC between AEP Ohio and Duke, we would get to that \$18 million figure; is that about right?

- A. Essentially. It's a proxy. They do it quarterly and their forecast changes so. But I use that number I would probably say going back to January of this year, you know, in doing bill calculations.
  - Q. Okay. Thank you.

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And in 2013 OVEC paid dividends to Duke Energy Ohio; isn't that right?

- 11 A. I don't have -- if you can produce the 12 financial statement, I can confirm that.
  - Q. Well, from time to time, OVEC has paid dividends to Duke Energy Ohio, right?
  - A. Correct. Duke Energy Ohio is an owner of OVEC. They have 9 percent of the stock. Duke Energy Ohio is also a counterparty in the ICPA, but they get a dividend for it to the extent OVEC produces one.
  - Q. And they, in fact, have paid dividends historically, correct?
    - A. They did pay a dividend, that's true.
  - Q. And did Duke Energy Ohio ever create a rider to flow those dividends through to its retail customers?
- 25 A. There would be no reason to.

- Q. And so the answer is no?
- A. Because there is no reason to, the answer is no.
  - Q. Okay. And did Duke Energy Ohio give those dividends to customers in any other way?
  - A. Insofar as Duke Energy Ohio customers that never paid for OVEC, there was no reason to share any proceeds from OVEC with them.
    - Q. So the answer to my question is no?
- 10 A. Again, for all the reasons I described,
  11 no.
- MR. MENDOZA: Thank you, your Honor. No further questions.
- 14 EXAMINER WALSTRA: Thank you.
- 15 Ms. Fleisher?
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## 17 CROSS-EXAMINATION

18 By Ms. Fleisher:

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- Q. Good morning, Mr. Wathen. My name is

  Madeline Fleisher. I represent the Environmental Law

  Policy Center. So the term of the ESP under this

  stipulation runs through 2025, correct?
  - A. May 31, 2025, correct.
- Q. So SSO service under the ESP will run for six or more years through the end of that term; is

that correct?

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- A. From today, six or more years, correct.
- Q. And do you know what is the longest-term product that Duke plans to procure through its SOS bidding process?
- A. I do not know. Mr. Lee was the specialist on the bidding.
- Q. Could Duke seek to procure an SSO product for at least some tranches that would last for the full-term of the ESP?
- A. Again, I am not the expert on this, but we have generally, I think the staff agrees, designed the products around the -- the duration of how far out the PJM market goes for capacity; so there is no visibility past three years and that's generally why we do three years.
- Q. I guess I appreciate that explanation, but I am not sure it did answer my question.

Could Duke seek to procure an SSO product for at least some tranches that would last past that three-year mark?

- A. I suppose. I don't know -- I mean, there's buyers and sellers that I am sure would participate, so.
- Q. And you're testifying about Rider DCI in

this case, correct?

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- A. I am, yes.
- Q. Okay. And can you describe your understanding of that criteria that would be applied in the audit process for Rider DCI to determine whether costs can be recovered?
- A. When you point -- are you pointing to something directly?
- Q. No. I am just -- if you need a reference point, Exhibit 30, your second supplemental testimony, on page 11, line 9, you talk about the audit process.
- A. So your question is -- would you repeat your question, the start of that?
  - Q. So I'm asking what your understanding is of the criteria that will be applied by the Commission in auditing -- in a third party audit in auditing Rider DCI to determine if costs may be recovered?
  - A. I am not sure I can give you an itemized list, but the Commission has -- within our current DCI, the Commission has selected audit -- third-party auditors. They create a scope of work for the third-party auditor and they -- once selected, we interact with that party. They do physical

inspections. They look at a lot of our books and records. And I don't foresee a significant change to that process, but that's kind of up to the staff really.

- Q. Okay. And when they are looking at your books and records and so on, what's your understanding of what they are looking for?
- A. Well, they are looking to make sure our costs are allocated appropriately, are charged appropriately, our closing process is done accurately, that we were not recording an asset that doesn't exist, for example, that we are not charging Ohio for something Indiana billed, for example. It's just looking like a typical audit process to make sure the costs are tracking.
- Q. And is it your understanding this would be the process for auditing costs for the battery storage project proposed in this stipulation?
  - A. Sure.

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- Q. And are you aware that Duke has indicated it will prepare a report regarding the results of the battery storage project?
- A. Perhaps. Will you refresh my memory if it's in my testimony?
  - Q. It is not in your testimony and if you

are not aware, that's fine.

- A. I do not recall.
- Q. Okay. Do you anticipate that Duke would submit such a report for review as part of the audit of Rider DCI?
- A. Inasmuch as the battery project that we are proposing is a pilot, I suspect we will be submitting a report to outline the benefits, the costs, what problems we may have encountered, to the Commission.
- Q. And would that report be submitted upon the conclusion of the project? What would the timing be?
  - A. I'm not entirely sure. I think we would need to build the project and separate it for some period of time to really understand the benefits and really any complications. So I think it might be a year or two after it's in service.
- MS. FLEISHER: One minute. Yep. That's all I have. Thank you.
- 21 EXAMINER WALSTRA: Thank you.
- 22 Ms. Glover.
- MS. GLOVER: RESA would defer for the moment and reserve the right to cross after IGS and OCC if that's okay.

mitigate the decline. Am I correct you are not testifying that if the PUCO rejects the PSR, the OVEC assets will retire?

A. I'm not.

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- Q. Okay. And to follow-up on some questions you had earlier with Mr. Mendoza, the \$18 million that you derived based upon observing AEP's PPA rider, was \$18 million AEP's annual number or is that what you believe Duke's annual number could be?
- A. Again, I think I was clear enough but the -- I used their number. We have 9 percent. They have about 19.43 percent. So I just prorated down to the 18 million.
- Q. Okay. Thank you. That's helpful.

  And for a residential customer, what is -- first, let's take a step back.

Would you agree that Duke has not provided bill impacts of the PSR based upon an \$18 million annual loss for the PSR?

- A. That's not correct. My testimony includes that effect.
- Q. What is the dollar per megawatt-hour impact of the PSR for a residential customer for each month assuming an \$18 million revenue deficit of PSR?
  - A. It's a little bit complicated because the

allocation process is on 5 CP and half energy, so
I'll give you an estimate and say it's going to be a
little bit higher than that.

So for \$18 million, our total revenue -our total megawatt-hour sales in the company is
20 million megawatt-hours. So if you divide the two,
it's 90 cents a bill for a typical residential
customer if we did it on energy. Because a portion
of it's allocated on demand, it's probably going to
be north of a dollar, just slightly north of a
dollar.

- Q. So around a buck a month, right?
- A. Give or take. Less for the nonresidential customers.

2.1

- Q. Okay. Would you agree that if we were to take Mr. Rose's projections, then we could just prorate the answer you just gave if it was higher or lower?
- A. Our sales have not changed significantly over the years really, so whatever dollar amount you want to assume, just take the dollars and divide it by the megawatt-hours.
- Q. So would you agree under Mr. Rose's -let's take Mr. Rose's total number which I believe is
  in the public record. Would you agree he projected

approximately a \$94 million total loss on a nominal basis for the PSR?

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- A. Without having his testimony in front of me, I don't know, but I'll take your word for it.
- Q. Would you agree that works out to an annual number smaller than 18 million if we assume the same number for each year?
- A. I think when he did it, it was a seven-year, seven full years of data. So yes, the 94 divided by 7 would be less than 18. A little bit north -- south of 14 million.
- Q. Would you agree that the number would be somewhere in the range of 12 to 14 million per year?
  - A. It should be in that range on an average.
- Q. And that's about two-thirds of the
  18 million-dollar number that you provide, correct?
  - A. Who knew you could do math? But yes.
- Q. So to take that one step further, you would agree that the impact per month for a residential customer could be somewhere in the, you know, 60 to 80 cent range?
- A. Well, just so we get our boundaries here, the limit on the downside is the demand charge. The demand charge is around \$30 million. The positive benefit is really unlimited if the market goes crazy.

- So the range of outcomes for a customer I would say is the worst case \$1.50, maybe a little bit more than that because of the allocation process. The upside is unlimited, so.
- Q. Well, specifically, Mr. Wathen, with the 12 to 14 million-dollar annual range, would you agree that the monthly impact for residential customers is probably 60 to 80 cents per month?
  - A. That's the math.
  - Q. Okay.

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- A. Again, because we're comparable, our

  share is comparable to Dayton and AEP, that impact is

  similar for all three companies.
  - Q. And you were in the room earlier when Ms. Spiller testified, were you not?
- A. I was here. She's my boss. I'm required to be here.
  - Q. And do you remember when Ms. Spiller indicated she believed that from January 1 to the current date for this year, the PSR would be a loss?
  - A. Yeah. Again, I can tell you because of AEP's filings that it would be a loss, yes.
  - Q. Do you know what the nominal dollar amount of the loss would be as you sit here today?
- A. Not off the top of my head.

- Q. Do you have a range?
- 2 A. No.

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- Q. Okay.
- A. I will point out in AEP's filing, January was a positive, and June and July were hot months so, yeah.
- MR. MICHAEL: Your Honor --
  - MR. OLIKER: Your Honor, I would move to strike, given I said "Okay" and my question was done and so was his response and it was nonresponsive.
- 11 There was no question pending.
- MR. MICHAEL: It was a great answer to a question that was never asked. It should be stricken.
- MR. MENDOZA: I'll join that.
- 16 EXAMINER WALSTRA: Grant the motion.
- THE WITNESS: Let the record reflect it
  was a great answer.
- MR. MICHAEL: I went Trey Gowdy on you.
- 20 It's stricken.
- Q. (By Mr. Oliker) And turning to your testimony in support of the stipulation, which I believe is Exhibit No. 28.
- A. The stipulation is 30, I believe.
- Q. Oh, I'm sorry. I'm sorry. It would be

1 | 30. Make sure I'm in the right document.

Am I correct that you also have responsibilities related to Duke Energy Kentucky?

- A. I do.
- Q. And am I correct that Duke has been under a continual obligation to attempt to transfer its OVEC entitlement?
- A. I don't remember the exact language of the Order. I know we have to file an update every June. That's my memory of it.
- Q. Would you agree that within the past
  three or four years Duke transferred its interest in
  the East Bend facility to Duke Energy Kentucky?

  MR. D'ASCENZO: Objection, misstates
- MR. D'ASCENZO: Objection, misstates

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- EXAMINER WALSTRA: The witness can clarify.
- MR. OLIKER: Thank you, your Honor.
- A. Did you say in the last three or four years?
- 21 Q. Yes.
- 22 A. That is not correct.
- Q. When did the East Bend transfer occur?
- 24 A. January 2, 2006.
- Q. Has Duke Energy Ohio transferred any

960 assets to Duke Energy Kentucky in the past five 1 2 years? 3 Any generating assets or any assets at Α. all? 4 5 Q. Generation assets. 6 Α. No. 7 Has any other Duke operating company Q. transferred generation assets to Duke Energy Kentucky 8 in the last five years? 9 10 Generating assets? Are you asking me --Α. 11 Q. Yes. 12 Α. Any other affiliate of Duke Energy 13 Kentucky transferred generating assets to Duke Energy 14 Kentucky? 15 Q. Yes. 16 Not that I'm aware of. Α. 17 In your testimony, you discuss the DCI, Q. 18 correct? 19 Yes. Α. 20 Q. Would you agree the DCI is a distribution 2.1 rider? 22 It's a distribution capital investment Α. rider. 23 24 Okay. And you would agree that it Ο.

includes recovery of capital costs?

- A. It only includes recovery of capital costs.
- Q. Okay. So it includes a return on capital costs known as the rate of return, correct?
  - A. That's correct.

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- Q. And it includes a return of the capital costs which is the depreciation, correct?
- A. That's true and it also includes property taxes.
- Q. Okay. Would you agree that the depreciation component of the rider is intended to be an annual return of the deployed capital?
  - A. Would you restate that, please.
- Q. Well, let's take it from this direction. Would you agree that depreciation rates are intended to provide an annual return of a long-lived asset.
- A. Under capital rules, that's the process, correct.
- Q. And you establish the depreciation rate based upon how many years the asset is going to live, right?
- A. Not necessarily. There's -- there's a difference between economic life and useful life.
- Q. Okay. But with those minor exceptions aside, would you agree they are generally intended to

focus on how -- how long the asset will be around?

- A. That's the general idea, that's correct.
- Q. And what happens when an asset's useful life or depreciation life is cut shouter?
  - A. I'm not sure I follow.

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- Q. Okay. If an asset has a 10-year depreciation life, would you agree you would take the -- the invested capital amount and divide that by 10 and that is your depreciation every year?
- A. If the Commission -- if we have a depreciation rate established for a particular type of asset and we put it into service, we'll apply the depreciation rate and assume it's 10 percent a year and that would be the depreciation rate.
- Q. And so, taking the 10-year depreciation rate, if the asset is no longer used and useful after five years, what would occur in the DCI?
- A. Well, first of all, our accounting system -- our asset accountants would retire the plant and so you would have a reduction of gross plant, a reduction of accumulated depreciation, so rate base would go down in the DCI, and not -- unless the Commission gave us authority, like for example in the SmartGrid case, the SmartGrid, to amortize it over a period beyond its useful life.

- 1 Q. You jumped to my next question, 2 Mr. Wathen, so let's unpack all that.
  - A. Yeah.

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- Q. In normal circumstances, the asset would be removed from the DCI, correct? Because it's no longer used and useful, correct?
- 7 A. It's limited in rate base essentially, 8 that's correct.
  - Q. There are circumstances where the Commission may allow for accelerated depreciation of the remaining asset, correct?
- 12 A. In some cases accelerated depreciation or
  13 in some cases just continue to depreciate as it was
  14 still alive, still being used.
  - Q. And that is what the stipulation proposes for the Echelon smart meters, correct?
- A. That's the staff's recommendation in the Staff Report that we've adopted.
- Q. Okay. And in your supplemental testimony at --
- A. Second supplemental testimony or the first?
- Q. Make sure I get the right one. Yes.
- 24 This is the exhibit marked as Exhibit 30.
- 25 A. Okay.

- Q. And I will wait until you get there.
- 2 A. I'm here. What page? What page?
  - Q. Page 11.

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- A. Okay.
- Q. You discuss the battery proposal contained in the stipulation, correct?
- 7 A. Insofar as it relates to the DCI, 8 correct.
- 9 Q. Okay. And on page 11 you provide a 10 reference to Account 363, Distribution, in the 11 Uniform System of Accounts, correct?
- 12 A. That's correct.
- Q. And would you agree Duke follows the FERC
  Uniform System of Accounts?
- 15 A. That is correct.
  - Q. And the Commission also follows the FERC Uniform System of Accounts by rule.
  - A. Like most Commissions, yes.
- Q. And as the name states, would you agree
  FERC establishes the Uniform System of Accounts?
  - A. That's correct.
- Q. And would you agree that there was a FERC
  Order establishing rules for battery energy storage
  for purposes of the FERC System of Accounts?
- 25 A. You -- IGS enlightened me through

discovery on that point, yes.

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- Q. And that was FERC Order 784, correct?
- A. I don't know which number applies to which case, but there was -- 741 was one of the cases you brought to my attention.
- Q. Well, let's take a step back. I think you are referring to FERC 841, correct?
- A. I think there was two. In discovery there were two Orders that were presented to me to think about.
- Q. And just so the record is clear, there was recently a FERC Order 841, allowing batteries to participate in the wholesale market, correct?
  - A. I have not read that Order.
- 15 Q. Okay.
- A. But from my understanding, talking -when you interviewed Mr. Kuznar, I think that's
  correct.
  - Q. But there's also a FERC Order dealing with accounting requirements, correct?
  - A. Again, that was another part of that discovery request.
- Q. And you have now read that FERC Order, have you not?
- A. Have I read the real Order? I read the

Order -- I read the part of the Order that the discovery request directed me to.

MR. OLIKER: Okay. May I please approach, your Honor?

EXAMINER WALSTRA: You may.

MR. OLIKER: I tried to save some trees but this is a lengthy order.

- Q. I have two documents, Mr. Wathen. I don't think we need to mark this because it's a FERC Order.
- A. Trust me, I did not read this.
- Q. And what I have also brought with me is
  excerpts from the Order that contains some of the
  provisions we'll talk about.
- MR. D'ASCENZO: Joe, are you marking the excerpt?
- MR. OLIKER: I will be marking the excerpt. I believe it is IGS Exhibit 9.

19 (EXHIBIT MARKED FOR IDENTIFICATION.)

- Q. First, Mr. Wathen, the document that has been placed in front of you that contains the title FERC Order 784, do you see that?
- A. Yes.

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Q. And does that appear to be an Order
issued by the Federal Energy Regulatory Commission on

July 18, 2013?

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MR. D'ASCENZO: I am going to object, your Honor. The witness said he didn't -- he never read this.

MR. OLIKER: I don't believe that's what he said, but we will get to that in a minute. When I ask him questions about the document, he can tell me if there are any portions he has not reviewed.

EXAMINER WALSTRA: Overruled.

- A. What's your question?
- Q. Do you agree that the date was July 18, 2013?
  - A. That's what it says on the document.
  - Q. Okay. And am I correct you have reviewed portions of this document?
  - A. In the discovery requests I was asked to respond if the Order said something. And I looked at the Order and said, yes, it says that.
    - Q. Okay. And --
  - A. But without "CTRL Find," I wouldn't have been able to get there so.
- Q. Would you agree that the Order held that
  when battery storage assets provide multiple
  functions, the Uniform System of Accounts requires
  costs to be allocated based upon the functions the

asset provides?

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- A. Well, two points. First of all, can you point me to a page? Secondly, I will reiterate I have not read the document.
- Q. Can you go to Paragraph 136 of the Order. Maybe that will help us out.
  - A. I'm at Paragraph 136.
- Q. Would you agree that in this paragraph it states: "In instances where an energy storage asset performs multiple functions, it is imperative that costs associated with each function be transparent and allocable to the function performed so that cross-subsidization of costs can be prevented."

MR. D'ASCENZO: I'm going to object, your Honor. Counsel is just reading what's in the Order. The Order speaks for itself.

EXAMINER WALSTRA: Overruled.

- Q. Does it say that?
- A. You read that accurately.
- Q. Okay. And as a result of the Order, would you agree there are at least three different FERC accounts in which a utility may be required to book, for accounting purposes, battery and energy storage assets?
- 25 A. That's my understanding.

- Q. And those different accounts are Account 348, Production; and 351, Transmission; in addition to 363, Distribution?
- A. That's the second document you handed me, but yes, 348, 351, 363.
- 6 Q. So let's now turn to --

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7 MR. OLIKER: I apologize, did I try to 8 mark that as IGS Exhibit 8?

9 EXAMINER WALSTRA: You did not try to 10 mark it at all.

MR. OLIKER: I believe we are probably on

9. I would like to mark IGS Exhibit 9, the second document I put in front of you, which contains

document I put in front of you, which contains excerpts of FERC Order 748.

MS. WHITFIELD: Have you shown him two different documents?

17 MR. OLIKER: I have.

MS. WHITFIELD: Because you had 9. I think you need 9 and 10.

20 MR. OLIKER: I am not marking the FERC 21 Order.

THE WITNESS: Can I set the order aside for a moment?

MR. OLIKER: For the moment, sure, but we may do some cross-referencing.

- Q. (By Mr. Oliker) I guess the first question I'll ask: You have reviewed the Uniform System of Accounts, correct?
- A. Yes, but I -- I hadn't seen these until the discovery requests so. They're not -- I don't believe these two accounts are even in the Form 1 yet, but I have reviewed them.
- Q. And when you say "I hadn't seen these," are you referring to the accounts on what's been marked as IGS Exhibit 9?
  - A. That's correct.

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- Q. Okay. And you -- by "you" I mean Duke Energy Ohio follows the FERC Uniform System of Accounts, correct?
  - A. Of course.
- Q. And did you indicate that you do not know if you've seen these accounts that are listed here on Exhibit 9 in the FERC Uniform System of Accounts?
- A. In the Form 1, that's what I look at a lot, on pages 3 -- whatever it is, 200 and 201 where the individual accounts are listed, I don't believe, at least in the 2017 Form 1, we had these accounts listed on the rows, so they were new to me, so.
- MR. OLIKER: Your Honor, may I approach?

  EXAMINER WALSTRA: You may.

MR. OLIKER: And I would like to mark as IGS Exhibit 10, the FERC Uniform System of Accounts from the Code of Federal Regulations.

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EXAMINER WALSTRA: So marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

MR. OLIKER: I apologize, I only have two copies of this. The remainder is in the excerpt. So I will give the other one to Counsel, if that's okay, so they can follow. But I can provide a link if all the parties would like one and we can save some trees.

- Q. Mr. Wathen, do you see the document that's been placed in front of you? Does it appear to be the FERC System of Accounts from FERC's website?
- A. Yeah, that's correct. I haven't looked at it in its entirety, but it seems to be.
- Q. Would you please take a moment to cross-reference the accounts that are listed on IGS Exhibit 9 and see if they also are existing in the FERC Uniform System of Accounts.
- A. I'm sure they do. I wasn't suggesting they didn't show up on the CFR. What I was suggesting is they don't show up on the Form 1 which is what I look at all the time.

- Q. What is the Form 1?
- A. The FERC requires all public -- all interstate utilities to file an annual report and every year there is a quarterly report as well; and, among other things, they include line-by-line accounts.

And again, when the discovery requests came in and noted these two accounts, I looked at our Form 1 and they did not appear in the current version of the Form 1.

Q. So --

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- A. So, in other words, the FERC -- the Uniform System of Accounts, I'm assuming they're new and haven't made it to the Form 1 yet.
- Q. And before you said "I assume that these are contained -- these accounts are contained in the Uniform System of Accounts." Could you actually take a moment and confirm that they are?
  - A. All -- all on both pages?
- Q. Yes. Including -- including the 500 series accounts.
- A. Yes. Just so we're clear, the accounts I was mentioning early that I have not seen before are the Accounts 348 and 351, so.
- Q. And am I correct you have seen accounts

- 548.1, 553.1, 555.1, and all the other remaining accounts?
  - A. I know -- I don't know about the subaccounts. I know 555 and I know all the primary accounts, but I don't think I know the subaccounts; they might be new to me too.
    - Q. Okay.

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- A. The FERC Form 1 doesn't break it out by subaccount. It just breaks it out in the account.

  And I don't routinely review the CFR. I will comply and do some auditing.
- O. And --
  - A. Just a second. I am still auditing.
- Q. Yeah, yeah, go ahead. I don't mean to rush you, Mr. Wathen.
- A. Okay. I see all those accounts in the Code of Regulations.
- Q. Okay. And going back to FERC Order 784, which other sections did you read?
  - A. I'm sorry, say that again.
- Q. What other sections of Section 784 have you read.
- A. Unless you directed me to read them in the discovery, I've read none.
- Q. That was your first time reading it then.

A. Again, what -- as quickly as "CTRL F" got me to that section, that's what I read.

MR. OLIKER: Okay. Your Honor, at this time I would seek to take administrative notice of FERC Order 784. Typically speaking, Orders at the FERC are publicly available, and they guide the Uniform System of Accounts from time to time, and I believe they are documents we have typically taken administrative notice of in prior proceedings.

EXAMINER WALSTRA: Any objection?

MR. D'ASCENZO: No, your Honor.

12 EXAMINER WALSTRA: The Bench will take

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MR. OLIKER: Thank you, your Honor.

Q. (By Mr. Oliker) Turning to your testimony in support of the stipulation which I believe is marked as Don Wathen, Jr., Second Supplemental, on page 8, line 7.

MR. D'ASCENZO: Joe, would you mind moving your microphone.

MR. OLIKER: Sure.

Q. And let me know if I read this correct on line 7.

EXAMINER WALSTRA: Page 8, line 8?

MR. OLIKER: Page 8, line 7.

- Q. "The Stipulation provides that only rate base associated plant classified as distribution under the FERC Uniform System of Accounts, i.e., Accounts 360 to 374, are eligible to be included in Rider DCI." Did I read that correctly?
  - A. That is correct.

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- Q. Okay. Am I correct, Mr. Wathen, that you are not an expert on depreciation life for batteries?
  - A. You are extremely correct.
- Q. And likewise, you are not an expert on the operation of battery resources?
  - A. Only the ones that go in my phone.
- Q. And regarding OVEC, switching gears slightly, have you read all of the amendments to the Inter-Company Power Agreement?
- A. If I have, it isn't recently. It's been a while since I looked carefully at the ICPA, so.
  - Q. If you recall, which amendments have you read?
  - A. I'm pretty familiar with the cost allocations. I think in Section V, if I can recall. And just, I don't even remember reading them, but it came up so much in the last ESP that I remember the provisions of No. 9, some of the provisions.
- Q. And I believe you referred to the

provisions of the ICPA. I was focusing more on amendments, different -- you agree there have been different ICPA contracts, right?

A. Yes.

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- Q. And have you read any ICPA agreement other than the one that was agreed to in 2011?
- A. Probably. I don't remember. It has been -- we spent a lot more time on that in the last rate case, the last ESP, but I don't remember.
- Q. And I believe this portion of your ESP testimony has not been stricken.
  - A. This is the original testimony?
- Q. Yes.
  - A. 28, Exhibit 28; is that right?
- Q. I believe so.
- MR. OLIKER: Counsel, could you clarify page 4 is still intact, is it not?
- MR. D'ASCENZO: One moment. Yes.
  - Q. (By Mr. Oliker) And you state on page 4, line 11, "The objective of pricing the results of the CBP auction is, to the extent possible, to create no competitive or disadvantage between the SSO price and market prices available to customers from competitive retail electric service providers." That's your testimony, correct?

- A. That's correct.
- Q. And you were involved in the preparation of Duke's distribution rate case, correct?
  - A. Yes.

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- Q. And you have adopted the testimony of Peggy Laub as your own?
- A. You had your hand over your mouth, I wasn't sure what you said.
  - Q. You have adopted the testimony of Peggy Laub as your own?
- 11 A. Yes, yes.
- Q. And Ms. Laub was responsible for preparing the standard filing requirements, correct?
  - A. Some of them.
  - Q. And some of the standard filing requirements related to operation and maintenance expense and capital expenses?
  - A. She generally, I think, has some schedules that were summaries. The Accounting Department is the one, I think David Dawson in the test case was the one who provided all the data and she supported a number of adjustments to the test year expense.
  - Q. Okay. Would you agree that embedded in Duke's distribution rates includes an allowance for

expenses that are related to the provision of the Standard Service Offer?

- The Standard Service Offer is available Α. to all customers. So we do have expenses that are included in base rates for me, for Rocco, for a variety of people that are involved in the provision of the SSO service.
- Ο. Okay. That's helpful and I want to go into that a little further. One of the expenses that -- first, are you familiar with the PUCO and OCC assessments that are applicable to Duke Energy Ohio and IGS, for example?
  - Α. I pay them, so yes, I am.
  - Statutory fees that you pay, right? Ο.
  - Α. Painfully, yes.
- 16 Q. You're telling me.

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- 17 MR. MICHAEL: Let's highlight that for 18 Duke's residential utility consumers if you can.
- 19 THE WITNESS: I am sorry, what was that?
- Ο. Okay. Recognizing there is some discrepancies in the Staff Report, I want to focus more on how the fees themselves are calculated. Would you agree that the PUCO and OCC expenses are 24 generally assessed to entities based upon gross 25 receipts?

- A. Not directly. They -- going a little on memory, but it's specifically spelled out in the law how it's done, but generally they take everybody's gross receipts and divide it by the sum of all gross receipts and they allocate -- based on that ratio, they allocate that portion of the budget to each individual entity that pays the fees.
- Q. All else being equal, if your total revenues goes up, so does your assessment and -- first answer that question before I make it a compound.
- A. I -- on behalf of Duke Energy Ohio, I made that argument in rate cases 05-59, 08-709, 07-589, 12-1685, -1682, and most recently; however, the staff disagrees, so.
- Q. But just so I understand, what you are speaking of there is incremental OCC and PUCO expenses to the extent that they change, right?
- A. My argument is the same as yours that if revenues go up, all else being equal, then my fees go up.
  - Q. Okay.

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- 23 A. There is a difference of opinion on that.
  - Q. Correct. Understanding that, but within -- let's focus now on your actual distribution

expenses. Would you agree that Duke Energy Ohio's distribution expense allowance would include the PUCO and OCC assessments for all revenue they collect?

- A. The electric PUCO and OCC assessments include the electric share of the assessments we are charged that were included at the time of the test year.
- Q. Okay. And the amounts you included as part of the test year included the revenues associated with the Standard Service Offer.
- A. It would have -- whatever -- whatever they assessed us on, it would have been based on the revenue we collected from SSO service in addition to our transmission and distribution revenue.
  - Q. Thank you.

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And would you also agree that within the distribution rates -- let's take a step back.

MR. D'ASCENZO: Joe, would you please repeat the question.

MR. OLIKER: I said "let's take a step back." It was just talking to myself. I apologize.

- Q. Were you in the room when I cross-examined Mr. Ziolkowski?
- A. Was I here when you crossed Jim Ziolkowski?

Q. Yes.

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- A. Yes.
- Q. And would you agree that one of the common elements of a rate case is something called an allocation factor?
- A. There are numerous allocation factors for numerous reasons involved in rate cases typically, yes.
- Q. Okay. And one of those reasons is because costs are often incurred at the service company level and then they have to be allocated a portion down to the distribution utility, correct?
  - A. That's correct.
- Q. And one of the examples where you would see that is the call center, correct?
- A. Not so much. The call center does more direct allocations; they do the more direct charging.
- Q. Would you agree there has to be an allocation between, for example, Duke Energy Ohio, the gas company, and Duke Energy Ohio, the electric company?
  - A. That's correct.
- Q. And in order to file the distribution rate case, there had to be a determination regarding which call center expenses related to Duke Energy

Ohio gas and which related to the electric company, correct?

A. Well, the accounting -- our test year in the rate case was based on eight months of actuals and four months of budgets, so we use the eight months of actual data that have been allocated to or directly charged to DE Ohio and DE Ohio electric. With the budget, we have a similar process, and that was what was included in the test year.

Q. Okay.

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MR. OLIKER: May I approach, your Honor?

EXAMINER WALSTRA: You may.

MR. OLIKER: And what I am going to hand the witness -- I apologize, I didn't have an opportunity to go back to the office and make additional copies -- is the discovery response that I provided to Mr. Nicholson yesterday, so everybody should still have a copy, but I want to refer to some of the additional discovery responses that were contained there.

MS. WATTS: What was the document number?

MR. OLIKER: I believe it was, was it 8?

I believe it was 8. It was the series of discovery responses. But for purposes of clarity of the record, I can mark separate discovery responses in

here as IGS Exhibit 11 and then distribute them later to make sure we keep the record clear.

MS. WATTS: So Joe, this is the one that's not filtered out yet, it's not the revised 8?

MR. OLIKER: This is not the revised 8.

Is that acceptable to the Bench, your

Honor?

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EXAMINER WALSTRA: Yes, but we will mark the additional responses as IGS 11.

10 (EXHIBIT MARKED FOR IDENTIFICATION.)

11 MR. OLIKER: This is IGS Exhibit 10.

THE WITNESS: I thought 10 was the CFR.

MR. OLIKER: Yes, it was. This is IGS

14 | Exhibit 11. I apologize. And what I will mark is

15 Duke Energy's responses to IGS-INT-01-004 which is on

16 page 1, Duke's response to IGS-INT-01-005, and also

17 | IGS-INT-01-007 Public as to Attachments.

MR. D'ASCENZO: Joe, could you tell me

19 | which case that is?

MR. OLIKER: These are from the

21 distribution rate case.

MR. D'ASCENZO: Okay. Thank you.

MR. OLIKER: They are sponsored by

24 Ms. Laub.

MR. D'ASCENZO: Okay. Thank you.

MR. OLIKER: Also flipping forward a few pages to what's Duke's response to IGS-INT-02-010 and I believe that is all.

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- Q. (By Mr. Oliker) First, Mr. Wathen, looking at what's been marked as IGS Exhibit 11, would you agree that these are all responses that were provided by Ms. Laub in discovery in the rate case?
  - A. The entirety of the document?
- Q. Just the discovery responses that I have marked.
- A. So I see Peggy's name on four:

  IGS-INT-1-4, -5, part (d) of 7, INT-2-10, and that's

  it.
  - Q. Okay. And starting with the first one, which has been marked as IGS-INT-01-004, would you agree that there is a delineation of call center expenses included in the test year?
  - A. A delineation or just call center expenses?
  - Q. Thank you for correcting my question.

    The total call center expenses allocated to Duke Energy Ohio, including the gas company, are included on the first interrogatory, correct?
- 25 A. I believe Peggy's response is that

- \$8.1 million was allocated to Duke Energy Ohio and then that was gas and electric.
- Q. Okay. And that is the operation and maintenance expense, correct?
- A. Yes. As she indicates here, it's mostly salaries and wages, right.
- Q. And if you look at c, "The Company does not keep separate records for building infrastructure by departments," correct?
  - A. That's correct.
- Q. And if we were to turn to the back page from there.
  - A. The back of that one?
  - Q. Yes, which is IGS Interrogatory 1-5.
- 15 A. Yes.

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- Q. Would you agree that the FERC accounts in which those costs are recorded is identified on part b?
  - A. That's correct.
- Q. And going back to our theme of allocation factors, looking at IGS 01-007, would you agree that in general, for purposes of the CIS that Duke initially proposed, they had to break up the entire cost of the billing system between the operating companies?

A. Well, I guess I'm -- one thing I'm struggling to know whether or not this is in the case because I thought we withdrew the CIS, so is that -- I am not even sure if it's meaningful right now, but. I thought -- I thought that was one of the ob -- you know, one of the objections, that we're not really in play on that one.

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MR. OLIKER: Your Honor, if his attorney can make the objections, that would be helpful and he can answer my question.

THE WITNESS: I'm not trying -- I'm just questioning the . . .

EXAMINER WALSTRA: You can answer the question to your knowledge.

- A. And the question is? Say it again, please.
- Q. Well, let's -- maybe if you look at the Request a, and Response a, there was about 45 to 50 million dollars that Duke was seeking recovery in the Customer Information System, correct?
  - A. That's correct.
- Q. But that wasn't the total cost of the system, right?

MR. D'ASCENZO: Your Honor, I am going to object to this. Mr. Wathen was correct. This has

been withdrawn. This is not compatible with the stipulation. The CIS system was removed from the company's application. This whole line of questioning is not relevant.

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MR. OLIKER: Your Honor, one of the issues that has come up is the standard to which the company's testimony was required to follow which was to be filed in support of the stipulation; and then there is the standard that applies to parties that object to the Staff Report and have a different standard for purposes of the case they have to put on.

IGS is simply not bound by the stipulation or the case that the company is required to put on today. We are simply seeking to put forward the evidence that we need to object to the Staff Report and get across our points, so I think the objection by Counsel is completely inapplicable.

MR. D'ASCENZO: The costs for the CIS system were removed per the Staff Report, so we're arguing over nothing.

MR. OLIKER: But there's also a CIS proposal contained in the stipulation, and we haven't gotten very far down this road, but I am simply asking, for an example, do you think the cost is 45

to 50 million dollars and that would be highly relevant.

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MR. D'ASCENZO: There is not a CIS proposal in the stip. The CIS is in a separate case that the company would have to file later.

MR. OLIKER: Right. Your Honor, we are entitled to ask about what that case may look like if he knows. He may or may not know.

EXAMINER WALSTRA: I'll overrule the objection. The witness can answer to his knowledge about this portion of the interrogatory. I don't think he is adopting Ms. Hunsicker's testimony. He can testify to his knowledge.

MR. OLIKER: Thank you, your Honor.

Q. (By Mr. Oliker) Maybe I can try to restate the question and come at it from a different angle; that may help that, the line of questioning.

Would you agree, Mr. Wathen, that when Duke files its future CIS application, it will be a part of a system that is deployed for other Duke operating entities?

A. It is unlikely that we would file on the Customer Information System just for Duke Energy Ohio so it's probably -- most likely would be something done at the service company and allocated down.

- Q. So looking at this discovery response, do you have any reason to believe that the -- if you look at a.ii, would you agree that it says "The allocation to Duke Energy Ohio in total is 9.65 percent, with 6.05 percent allocated to Duke Energy Ohio electric and 3.6 percent allocated to Duke Energy Ohio gas." Do you have any reason to believe those numbers would be different?
  - A. That's Ms. Hunsicker's testimony. I have no reason to doubt it.
  - Q. And regarding Duke's response to the cost of the CIS and being 45 to 50 million dollars, do you have any knowledge of what the cost of the CIS will be as contemplated by the stipulation?
    - A. I do not.

- Q. And do you have any reason to believe it would be less than initially proposed in this case?
- A. Well, since I don't know either way, I can't say that it will be higher or lower.
- MR. OLIKER: And can we go off the record for one second?
- 22 EXAMINER WALSTRA: Sure.
- 23 (Discussion off the record.)
- 24 EXAMINER WALSTRA: Thank you.
- Q. (By Mr. Oliker) Okay. Turning to IGS

Interrogatory 02-010, and earlier we discussed the \$8.1 million in call center expenses associated with Duke Energy Ohio gas and electric, correct?

- A. I seem to recall that line of discussion.
- Q. And if we look at the response in this discovery, Duke has proposed to allocate 5.1 million to Duke Energy Ohio electric, correct?
  - A. That's correct.
  - O. And --

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- A. Well, actually I didn't propose. This is what we allocated.
  - Q. And this number is actually reflected in the test year which is also in the C Schedules, correct?
  - A. That's correct. I don't believe the staff modified this.
  - Q. And am I correct that there was no attempt to allocate Duke Energy's call center costs directly to the Standard Service Offer?
  - A. There was no attempt and I wouldn't have directed anybody to do that.
  - Q. So you would agree that call center expenses associated with operating the Standard Service Offer are currently proposed to be recovered through distribution rates?

- A. There are no call center expenses exclusively related to the Standard Service Offer.
- Q. Would you agree that if a customer calls

  Duke Energy Ohio about a bypassable rate, it would go
  to the call center?
- A. Any call to the company would go to the call center for whatever reason.
  - Q. So the answer is yes.

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- A. Including CRES complaints, so.
- Q. And in the event that there is a question about a CRES, would you agree it is Duke's duty to refer that customer to call the CRES?
- A. Typically we -- my understanding from our call center, we spend about 22 minutes on average on a CRES complaint.
- MR. OLIKER: Your Honor, I would move to strike his answer as being nonresponsive. My question was do they defer those calls to CRESs, and he did not answer that question. He provided something totally different, and I would move to strike it and direct him to answer my question.

EXAMINER WALSTRA: Granted.

A. If, after an extensive discussion with the customer, they refer them, I am not aware of that.

MR. OLIKER: Karen, could you read that answer again.

(Record read.)

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- Q. So am I correct you are not familiar with Duke's processes for handling intake of customer calls?
- A. I have been in a number of meetings. If you are asking my understanding, I have been in a number of meetings when the call center has frequently described the process and how long it takes to deal with CRES complaints. So other than that, I do not know the call center process.
  - Q. Okay. Mr. Wathen, do you know if customers ever call CRES providers when their power goes out?
- A. I do not know that, but it would surprise me if they did.
  - Q. And --
- A. Are you inviting me to call you if my power goes out?
  - Q. I'm sorry?
- A. Are you inviting me to call you if my power goes out?
- Q. I might be able to put you on a good IGS rate.

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                 MR. OLIKER: Your Honor, this might be a
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     good breaking point.
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                 EXAMINER WALSTRA: Okay. We'll go off
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     the record.
                  (Thereupon, at 12:12 p.m., a lunch recess
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     was taken.)
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994 1 Friday Afternoon Session, 2 July 13, 2018. 3 4 EXAMINER WALSTRA: We'll go back on the 5 record. 6 MR. OLIKER: Thank you, your Honor. 7 8 WILLIAM DON WATHEN, JR. 9 being previously duly sworn, as prescribed by law, 10 was examined and testified further as follows: 11 CROSS-EXAMINATION (Continued) 12 By Mr. Oliker: 13 Q. Good afternoon, Mr. Wathen. A few more 14 questions for you this afternoon. You discuss the 15 Standard Service Offer options, correct? A. Are you referring to my stipulation 16 17 testimony or? 18 In general, throughout your I believe Q. 19 it's in your direct and your stipulation testimony. 20 Α. There's a section in both sets of 2.1 testimony where I discuss what I know about it, 22 right, so. 23 And would you agree that in order to hold Q. 24 the SSO auctions, there's an auction process?

A. We do have an auction process.

Q. And would you agree that there is a data room that has to be created for -- or some other terminology if you are not familiar with that one?

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- A. I am not familiar with a data room for us, no.
- Q. Would you agree the auction bidders obtain information regarding the SSO load?
- A. We have a Duke Energy Ohio CCP website that includes such things.
- Q. To your knowledge are any fees assessed to the auction bidders to obtain that information?
  - A. Not that I'm aware of.
- Q. Okay. And would you agree that the general structure of the auctions is there is a bid and through a descending clock auction? Or multiple bids.
- A. Well, you are getting very close to the limit of my knowledge, but I do know it's a descending clock option, that's correct.
- Q. And ultimately the auction bidders win tranches at a given price, correct?
- A. That's correct. Well, I think there's some provision for a slightly different price at the end there but, yeah.
- Q. And then the Duke Energy Ohio rates team

takes the auction rates in and translates them into individual rates for the rate schedules?

- A. That's correct. It's in one of the stipulation exhibits that details the calculation.
- Q. Because at the end of the day whatever the auction clearing price is, that's not necessarily the rate that any specific customer pays, correct?
  - A. That's correct.
- Q. Okay. And am I correct that Duke Energy
  Ohio does not charge any fees to the auction winners
  to provide that service?
- A. Not that I'm aware of.
- Q. Are you familiar with the term cash working capital?
- 15 A. Yes.

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- Q. And could you give -- what's your definition of cash working capital?
- A. Well, generally it's the -- just in

  palatable terms, it's essentially the amount of

  dollars needed to cover expenses while -- before the

  revenues come in.
  - Q. So it --
- A. Or cash expenses.
- Q. Would you agree it's related to the time value of money?

- A. There is a -- whether we have a positive or negative cash working capital, there is a time value of money component.
- Q. And would you agree that there is a -first, would you agree that Duke utilizes the cash on
  hand that is available to cover expenses that -- let
  me rephrase that.

Would you agree that there is cash working capital requirements associated with the provision of the Standard Service Offer?

- A. Without doing a lead-lag study, I don't know that for sure. It could be a positive or negative cash flow.
- Q. Do you know whether Duke pays auction winners prior to collecting the revenue related to the SSO?
  - A. I don't know.
- Q. If we wanted to identify the timing of the payments to auction winners, would we look in Bob Lee's testimony?
  - A. Look in whose testimony?
- Q. Bob Lee.

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- A. Perhaps, without knowing -- without reading, I don't know for sure.
- Q. Okay. And could you identify -- is there

a cash working capital allowance in the distribution rates?

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- A. No, there hasn't been in -- in probably since at least before the 1991 rate case.
- Q. Okay. And when there is no cash -explicit cash working capital requirement in
  distribution rates, would you agree that residually,
  if there is a deficit for cash working capital, it
  simply comes out of Duke Energy Ohio's earnings?
- A. I'm not really following your question.

  If -- despite the fact we get zero working capital in rates, if I have a positive cash working balance and need -- need -- and would I agree that there is a residual?
- Q. Would you agree it reduces the income or it has a negative impact on your cash flow?
- A. If -- there's a -- I mean, it goes to the point you made earlier. If there's an amount -- if we're paying expenses earlier than we are getting revenue, then we have a cash working capital need and there is a time value component to that and that does reduce income.
- Q. And would you agree that within the distribution rates there's an allowance for IT or information technology expenses?

- A. In our existing base rates that were set in 2012, any IT expenses -- O&M I assume we are talking about -- to the extent they are applicable to distribution, would be in base rates.
- Q. Okay. And would you agree any time Duke Energy Ohio changes a rate structure, that incurs IT expenses?
- A. Not necessarily. I mean, it's some -- sometimes it's easier than others.
- Q. But you would agree that when you make a new rider, for example, there would likely be an IT expense associated with that?
  - A. If -- it could be a little bit or a lot.
- Q. And you would agree that when you modify a bypassable rider that could cause an IT expense?
  - A. Same answer.

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- Q. So the answer is yes?
- A. It could be a little bit or a lot.
- Q. And you would agree there is no amount of IT expense allocated to the Standard Service Offer?
- A. The -- the IT -- I view the Standard Service Offer as being applied to the entire distribution load because it is available to every customer. So, in my view, it is allocable to the Standard Service Offer.

Q. Let me rephrase my question.

There is no amount of IT expense

allocated to the bypassable SSO rates.

- A. That is correct.
- Q. Okay. And, Mr. Wathen, you've reviewed the Staff Report, have you not?
  - A. Have I read the Staff Report?
- Q. Yes.

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- A. It's been a little while, but yes, I have read the report.
- Q. And I don't know if we need to review it right now, but you would agree that one of the operation and maintenance expense items that Duke initially proposed in the test year was ESP litigation expense?
- A. That is an expense we try to recover, that's correct.
  - Q. And in the Staff Report, it recommends that Duke not recover those expenses, correct?
    - A. It does.
- Q. And you would agree that the stipulation would provide that Duke not recover its ESP-related litigation expense?
- A. I believe -- I would accept that the \$19.1 million reduction assumes that we are not

recovering the -- the litigation expenses for this case, for example.

- Q. But those expenses didn't go away, did they?
  - A. That is correct. You're here.
- Q. Okay.

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7 MS. WATTS: Where are you going with 8 this, Joe?

- Q. And as a result of Duke not collecting its ESP litigation expenses through rates, would you agree that residually reduces the income of the distribution utility?
  - A. I absolutely do.
- Q. And, in fact, for that reason, in testimony that you are no longer admitting, am I correct that you recommended that Duke be permitted to recover its ESP litigation expenses through alternative means?
- A. You're asking me about testimony that I'm no longer submitting?
  - Q. Yes.
    - A. Would you restate your question again?
- Q. Well, I can ask you personally and then maybe we can go to that testimony.
- 25 Would you agree that it is your opinion

that Duke Energy Ohio should be permitted to recover its ESP-related litigation expense through alternative means?

MR. MICHAEL: Objection.

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MR. D'ASCENZO: Objection.

MR. MICHAEL: I was just going to say,
Mr. Oliker began this question by acknowledging that
it was related to testimony that they are no longer
filing. If the testimony was withdrawn, it's
obviously unrelated to the settlement. The witness
testified such expenses were not being sought to be
recovered. He should be not permitted to go forward
with this question.

MR. OLIKER: And I'll let Rocco go first, see if he has something different, and then I'll respond.

MR. D'ASCENZO: No, it's the same.

MR. OLIKER: And once again, as we discussed earlier, what the company is permitted to file is different than what other intervenors are allowed to raise and, in Ohio, the scope of cross-examination relates to all matters that are relevant, including matters of credibility. And Mr. Wathen has a position that he has taken elsewhere, including in a sworn statement, that is

inconsistent with what the company's case is now, I'm entitled to explore that for purposes of cross-examination.

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MR. MICHAEL: Your Honor, Mr. Oliker clearly acknowledged that it's no longer before this Commission. The witness has acknowledged that it's no longer before this Commission. And I would add that it's getting dangerously close to friendly cross-examination as well. The question should not be permitted to go forward.

MR. OLIKER: Your Honor, it would only be friendly if it was his testimony now. It's not anymore.

MR. MICHAEL: Then it shouldn't be asked.

EXAMINER WALSTRA: Overruled.

MR. OLIKER: Do you want me to reask the question? That might be easier. Thank you, your Honor.

Q. (By Mr. Oliker) Mr. Wathen, I understand the company's position as we sit here today, but you personally in your prior statements, you would agree you've advocated the company should be permitted to recover its ESP litigation expense through alternative means other than distribution rates?

A. I have not testified at all about

alternative means.

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MR. OLIKER: One moment, your Honor.

A. At least not through a bypassable charge.

MR. OLIKER: May I approach, your Honor?

EXAMINER WALSTRA: You may.

MR. OLIKER: I don't think we need to mark this. I would just like to refresh the witness's recollection.

- A. Is this testimony I've withdrawn or is this testimony?
- Q. Testimony unsubmitted. And on page 36,

  Mr. Wathen, would you take a look at that.

MR. MICHAEL: Your Honor, could we have identified -- I don't know if Mr. Oliker is going to get around to identifying it. Can he identify what the witness is looking at, please.

MR. OLIKER: Sure. I have provided the witness a copy of his supplemental direct testimony supporting objections to the Staff Report on behalf of Duke Energy Ohio and I've asked him to look at page 36.

- A. This is testimony that wasn't offered?
- Q. Yes, it is. It is that testimony.
- 24 | And --
- 25 A. I am looking at page 36.

- Q. And look at the first full paragraph.
- A. Okay.

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- Q. And does that refresh your recollection to state "If Staff does not believe such costs are appropriate for recovery in base rates, Staff should propose an alternative form of recovery...."
- A. That's what it says. As I qualified earlier, I said at least not in a bypassable charge.
- Q. And am I correct, though, that this statement does not indicate that those costs should be recovered in a nonbypassable charge?
  - A. It does not, but.
- Q. Okay. And if we could -- I believe earlier we talked about the C schedules, correct?
- 15 A. Yes.
- Q. And that was Ms. Laub's responsibility?
- A. Most of them were, yes.
- Q. And as you -- I am sure you are also familiar with the C schedules, Mr. Wathen?
- A. Not as much as Peggy, but yes, I'm
  familiar with them.
  - Q. Okay. And --
- A. I should add a number of those schedules changed from the Staff Report so.
- Q. And I'm not as -- if I can find my copy

within all this mess.

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- A. Look under your desk.

  MR. OLIKER: I apologize.
- Q. If I showed you a copy of the C schedules, would you be able to identify them,
  Mr. Wathen?
  - A. Most likely.
    - Q. Okay. I am going to give you -
      MR. OLIKER: May I approach, your Honor?

      EXAMINER WALSTRA: You may.
- Q. This is a document that was previously marked, I believe, IGS Exhibit 8. But I am not positive. I believe it was also included as part of the application. Now, does that appear to be a copy of the C schedules?
- A. Well, when you -- I haven't looked at the whole document but what you put in front of me is C-2.1.
  - Q. Okay. And --

EXAMINER WALSTRA: Is this IGS 7?

21 MR. OLIKER: I believe it was IGS Exhibit

- 7. It was not admitted as evidence but was included as part of the initial application.
- Q. And does that document appear to be a true and accurate copy of the C schedules? And I

don't mean to rush you.

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- A. I would have to compare it with what we filed, but I don't have any reason to doubt.
  - Q. And looking at Schedule C-2.
  - A. C-2 or C-2.1.
  - Q. Let's start with C-2.
- A. Okay.
- Q. Would you agree that the differences -first let's talk, do you know the difference between
  unadjusted and adjusted jurisdictional?
- A. Yes.
  - Q. Could you please explain the difference?
- A. The test year in this particular case, we used a test year from April 1 of 2016 to March 31 of 2017. At the time we filed the case we had eight months of actual data available to us and we used four months of budget data. The unadjusted revenue expenses is a combination of the actuals that come from our books in accounting for those eight months and four months of budget data we get from the budgeting department.

The middle column is the summation of all the adjustments we proposed in the rate case to normalize and, you know, eliminate costs that we know the staff won't accept, various things. And the far

right-hand column is just a subtraction of one from the other.

- Q. Okay. And, for example, one of those costs, earlier we talked about call center expenses, right?
  - A. That's correct.
- Q. And, for example, in the line where call center expenses are included, you would probably see a total number that is higher and then the adjusted jurisdictional, correct?
  - A. Not necessarily.
  - Q. And why is that?
- A. If the costs have already been allocated to electric distribution, there would be no need to further allocate the cost.
- Q. But you would agree, for example, if there is a service company related cost in the total allocated amount, you would then see the adjusted jurisdictional cost being lower potentially because of allocation factors?
  - A. Would you restate that, please.

    MR. OLIKER: Could you read that back,
- 23 | Karen.

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- 24 (Record read.)
- A. I am not entirely sure you've stated that

question the best way, but I will do my best to answer it. You are asking me if the service company has a cost and once -- once that cost finds its way to Duke Energy Ohio electric distribution that it's lower than what it would have been at the service company? Is that the right question?

- Q. Yes, that is my question.
- A. That is correct.

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- Q. And that's often what you see on Schedule C-3 point -- C-2.1, correct?
- whatever shows up in those accounts. And I am looking at your earlier exhibit where you showed me IGS-INT-1-05 and we indicate that at least one of the charges is still Account 593. So anything that has 593 is 100-percent distribution. Other costs that are allocated to DE Ohio electric in the A&G accounts, for example, are further allocated between transmission and distribution because transmission costs are allocated to transmission network service revenue requirement that we recover through the BTR.
- Q. So would you agree that during this allocation process, it is -- it's more of the exception rather than the rule where it is unequivocal where a cost resides?

- A. It's -- you are -- I'll ask you to restate the question. It's more --
- Q. I will ask it from a different angle.

  Would you agree it's actually a rarity

  where you can directly assign a cost to one business

  function?
  - A. That's not correct.
  - Q. And give examples where you can do that.
- A. Well, you didn't segregate the costs.

  There are many, many costs that are easily identified as distribution, storm cost, whatever, vegetation management, that are directly assignable to a function.
- Q. So A&G expense which is in, is that
  Account 928?
  - A. A&G expenses is a -- is a number of accounts from 920 to 935.
- Q. And do you often have to use allocation factors to allocate those costs?
  - A. Yes.

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- Q. And likewise would the call center, which is often 903, correct?
- A. Again, unfortunately, as we identified in this exhibit, it goes up to account 593 which is specifically a distribution account. Everything in

the accounts that are allocable and, again, I am looking at this discovery request, 921 through 926 are all allocable accounts.

- Q. And would you agree the allocation factors are an estimate?
- A. Yes.

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- Q. And can you turn to the Administrative & General on Exhibit 2 -- Schedule C-2.1.
  - A. This is on page 3 of 5?
- Q. Actually, I'm sorry, let's actually do
  Schedule C-2.
- 12 A. All right.
- Q. On line 18 -- I'm sorry. Hold on.
- 14 | Scratch that.
  - So on page 3 of 5 of Schedule C-2.1, on line 14 where it says "Administrative & General Salaries," the unadjusted total is 12.7 million and the unadjusted distribution is about 10.9 million, right?
- 20 A. That's correct.
- Q. And that reflects allocating only 5.5 percent of those costs?
- A. That's correct.
- Q. And would the regulatory team salaries be embedded in that line?

- A. The regulatory? Me?
- Q. Yeah, for example, you.
- A. I would expect that my salary would show up in that 20.
  - Q. Okay. And I think we said this earlier but there is no allocation to the bypassable SSO rates for the -- for you or anybody else in the Duke regulatory team?
    - A. That's correct.
- Q. And just a few more questions about allocation factors.
- Do you remember when Mr. Ziolkowski
  talked about some different allocation factors that
  are used?
  - A. Do I remember when he talked about allocation and deferred to me?
- 17 Q. Yes.

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- A. I usually hear my name, yeah.
- Q. Do you remember when he was talking about the types of allocation factors that he used?
  - A. You'll have to refresh my memory.
  - Q. Are you familiar with some of the different allocation factors that are utilized?
- A. Absolutely. Jim's testimony was cost of service. The allocation factors he is going to use,

they are different than these kind of allocators.

- Q. One of those -- one example of an allocation factor could be customer account, correct?
  - A. Sure.
  - Q. One could be revenue?
- A. Yeah.

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- Q. And at the end of the day they are all estimates of the costs they are attempting to allocate, correct?
- 10 A. Well, I wouldn't say the allocators
  11 themselves are estimates, but using the allocator is
  12 an estimate of who is responsible for the cost,
  13 right.
- Q. As Jim said, it's an art, not a science often.
- 16 A. Correct. He says that frequently.
- Q. Turning to the PSR, we talked about -- I
  believe you spoke about a potential audit of
  PSR-related expenses, corrects?
- A. If you mean -- I wouldn't characterize it as "potential." I think if we agree to the stipulation and the Commission approves it, we will have an audit.
- Q. Okay. I want to ask you a hypothetical just to further extrapolate what might happen.

If -- maybe I will ask you generally first.

If an expense is allocated to Duke Energy
Ohio through the ICPA, does the Commission have the
authority to allocate or to audit those expenses?

- A. Did you say the SCPA or the ICPA?
- O. The ICPA?
- A. Does the Commission have the authority to audit those expenses.
- Q. Yes.

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- A. I can't speak for the Commission but I -you know, the ICPA is a FERC-approved contract. I'm
  not sure you can audit them, but I am not sure they
  have much to say about it.
- Q. Okay. Let's take it another step.

  Are you familiar with the term "selective catalytic reduction"?
  - A. Yeah.
  - Q. It's an environmental investment, correct, or environmental-related investment?
    - A. That is correct.
    - Q. They are pretty expensive, correct?
- A. I'm not a plant engineer, but I've heard they're expensive.
- Q. Let's assume that the SCR, or selective

catalytic reduction, at one of the OVEC units needs to be retired early, so accelerated depreciation, and then OVEC installs a new SCR. OVEC bills, through the ICPA, to Duke, the accelerated depreciation associated with the SCR and the additional revenue requirement associated with the new SCR. If the Commission doesn't think that was a prudent decision, do they have the ability to prohibit cost recovery through the PSR?

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MR. D'ASCENZO: Objection. Calls for a legal opinion.

MR. OLIKER: If he knows. He knows, your Honor, I am asking for what he thinks the stipulation allows.

EXAMINER WALSTRA: Overruled.

- A. Well, is that all hypothetical? I mean the ICPA does not include a provision to recover depreciation expense, so I guess I am not entirely sure I agree with your proposition there.
- Q. Well, for purposes of the hypothetical, assume it does. Assume the cost associated with that investment flows through the ICPA.
- A. The -- as a nonlawyer, I will tell you that I believe that ICPA is FERC approved and FERC jurisdictional. 13 utilities have to agree on -- on

an investment like that, so I find it difficult to
believe that the FERC or PUCO would question the
wisdom of the 13 sponsoring utilities and the
regulated states many of them operate in.

- Q. Mr. Wathen, are you familiar with what is known as FERC Form 1?
  - A. Am I familiar with the Form 1?
  - Q. Yeah.

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- 9 A. I sleep with it under my pillow. You think I'm joking.
- Q. So you've been reviewing FERC Form 1s for a long time.
  - A. A long time.
- 14 Q. How long?
- 15 A. I'm going to say probably, in a different 16 life, probably back to the mid 90s probably.
- Q. Okay. And would that include the Ohio
  Valley Electric Corporation's FERC Form 1?
- A. I have reviewed the Form 1. Not cover to cover, but I have looked at the Form 1.
- MR. OLIKER: May I approach, your Honor?

  EXAMINER WALSTRA: You may.
- MR. OLIKER: And what I have is a full copy. I want to talk about also some excerpts. Here they are. I will give the witness the full copy and

the excerpts to Duke's counsel.

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- Q. Mr. Wathen, what I have placed in front of you is the FERC Form 1 for the Ohio Valley Electric Corporation from 2004. And for the record, this was taken from OVEC's website. But you would agree that -- first, have you had an opportunity to look at the document?
- A. I don't know if I looked at the '04

  Form 1 at all. And I would just point out that there
  is another form that they provide for IKEC as well,
  so this is only the OVEC one.
- Q. But you have looked at OVEC's FERC Form 1s in the past?
- A. Yes.
- Q. And you agree these are public documents filed with the Federal Energy Regulatory Commission?
- 17 A. Yes.
- Q. Okay. And you have no reason to believe this is not such -- such a document?
- 20 A. I trust you.
- Q. Okay. Would you agree -- would you
  please turn to page 123.1. I recognize they have a
  very strange numbering system.
- 24 A. .01?
- 25 Q. It's just 123.1.

1 EXAMINER WALSTRA: Are you marking this?

A. There is no .1. Oh. I'm sorry. The first page.

MR. OLIKER: Thank you, your Honor. I would like to mark this document as IGS Exhibit 12 which is the FERC Form 1. Ohio Valley Electric Corporation for 2004/Q4.

EXAMINER WALSTRA: So marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

- Q. And, Mr. Wathen, please let me know when you get to 123.1.
  - A. I'm there.

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- Q. And earlier there was some discussion over the various amendments to the ICPA, and would you agree that prior to the 2011 amendment of the ICPA, there was an amendment in 2004?
  - A. I have no reason to disagree.
- Q. And according to the FERC Form 1, it says, "In 2004 an Amended and Restated ICPA was unanimously approved by the Sponsoring Companies and OVEC extending the term of the ICPA for an additional 20 years from March 13, 2006 to March 13, 2026."
- A. And I do -- I do remember those dates, yes.
- Q. And that's another way of saying that had

they not amended it back then, it would have expired in 2006.

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- A. It would have -- the contract would have expired. I have no idea what would have happened to the -- there had to have been some resolution at some point, so it's hard to say what would have happened otherwise.
- Q. Okay. And would you agree also that the FERC Form 1 here discusses the DOE contract termination and states that under the subject heading "DOE Contract Termination"?
- A. Yeah. It states it in the annual report that was provided earlier this week as well, so.
- Q. And it indicates that "On September 29, 2000, the DOE notified OVEC that the DOE Power Agreement would terminate no later that April 30, 2003"?
  - A. I've seen those words before.
- Q. And "Also, the DOE notified OVEC that the DOE entitlement to power would reduce to specified levels until reaching zero on August 31, 2001"?
  - A. I see it on here.
- Q. And "Under the terms of the DOE Power
  Agreement, OVEC was entitled to receive a
  "termination payment" from the DOE to recover

unbilled costs upon termination of the agreement"?

A. Okay.

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Q. And then "During December 2003, OVEC reached a settlement with the DOE, and, as a result of the settlement agreement, during February 2004, OVEC received a net settlement payment of approximately \$97.5 million"?

MR. D'ASCENZO: Your Honor, I am going to object. Counsel is just reading this document into the record. The witness has said he doesn't recall ever reading this. There's been no foundation. It's well beyond the scope of his direct.

MR. MENDOZA: Your Honor, if I may, we've had this -- we tried to strike all of his testimony about the OVEC history because we've been talking about it a lot this week and that was allowed in.

Our position is that their story about OVEC's history is incomplete, so I -- we could agree, if Mr. Wathen had not offered any testimony on OVEC history, then this would be, you know, maybe we wouldn't have to do this, but because they have kept it in, the intervenors are entitled to, you know, develop those facts and help tell the full story of the OVEC history.

MR. OLIKER: Your Honor, this is a public

document, it's filed with the FERC, and is included on OVEC's own website. We could administratively notice this document if we wanted to.

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MR. D'ASCENZO: Your Honor, Counsel is just reading the document into the record. He's testifying.

EXAMINER WALSTRA: I don't find this exploring the subject. You are just reading the document and not exploring his knowledge of it whatsoever.

MR. OLIKER: Okay. I can rephrase my question.

EXAMINER WALSTRA: Thank you.

- Q. (By Mr. Oliker) Mr. Wathen, isn't it correct that the Department of Energy provided a termination payment to OVEC?
- A. As indicated in this document, that's correct.
  - O. And that amount was \$97.5 million?
  - A. As indicated in this document that's what I hear, what I see.
  - Q. And to your knowledge, did Duke Energy
    Ohio provide any portion of the termination payment
    to ratepayers in Ohio?
- A. This is similar to the question I got

1022 earlier. When -- generally, if we are not collecting 1 2 costs from ratepayers for something, we generally don't give refunds of anything associated with that 3 cost back. 5 MR. OLIKER: If I could have one minute, your Honor. 6 7 EXAMINER WALSTRA: Sure. MR. OLIKER: Thank you, Mr. Wathen. 8 9 Those are all the questions I have. 10 Thank you, your Honor. 11 EXAMINER WALSTRA: Thank you. 12 Mr. Michael. 13 14 CROSS-EXAMINATION 15 By Mr. Michael: 16 Mr. Wathen, you were here for Mr. Pratt's Ο. testimony, correct? 17 18 Α. Yes. 19 And you heard Mr. Pratt say Rider PSR was Ο. 20 revenue neutral to Duke Energy Ohio, correct? 21 I heard him say that he modeled it as if 22 it's earnings neutral to DE Ohio. 23 Okay. And you would agree Rider PSR is Q.

I do not agree that it's revenue neutral.

revenue neutral to Duke Energy Ohio, correct?

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It's earnings neutral to revenue to DE Ohio.

- Q. Okay. And you heard me try to walk through with Mr. Pratt why he said that the Rider PSR is earnings neutral to Duke Energy Ohio, correct?
- A. I'm sure I heard you. I don't recall the language.
- Q. He was unable to walk me through that, so I am going to walk through it with you if I can. And I think, in order to do that, we need to understand how Rider PSR works. So, first off, Duke Energy Ohio has an entitlement under that ICPA with OVEC, right?
- A. That is correct. It has a 9 percent share of the output of the OVEC units.
  - Q. Okay. And under ICPA, Duke Energy Ohio pays OVEC the costs for energy, capacity, and ancillary services, correct?
    - A. That is correct.
  - Q. And under Rider PSR, Duke Energy Ohio would continue paying OVEC the costs for those three services, correct?
- A. That's correct.
- Q. And --

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- A. Actually even without Rider PSR we will be paying them those charges.
- Q. Okay. And then Duke Energy Ohio would

take the energy, ancillary services, and capacity and bid it on the PJM market, correct?

A. That's correct.

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- Q. And it will receive revenue from that sale on the PJM market, correct?
  - A. That is correct.
- Q. And under Rider PSR that revenue will be compared to the costs under the ICPA, correct?
- A. The revenue -- exactly. The revenue will be compared to the cost.
- 12 Q. Okay. And if the cost is higher than the revenue, then Rider PSR will be a charge, correct?
  - A. That is correct.
  - Q. And if it is lower than the cost, it will be a credit to customers, correct?
    - A. That is correct.
  - Q. Okay. So if the cost for the sale from Duke into the PJM markets is \$1,000, and the revenue was \$1,500, then Duke Energy Ohio, under Rider PSR, will credit consumers \$500, correct?
- A. If the costs are \$1,000 and the revenues is \$1,500, then the PSR would act as credit of \$500, that is correct.
- Q. Okay. And if the revenue was \$500, then
  the charge -- then Rider PSR will be a charge for

\$500, correct?

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- A. That is correct.
- Q. And if the revenue were, let's say, \$10,000 coming out of the PJM market and the cost for producing the energy, capacity, and ancillary service is \$1,000, then the credit to consumers will be \$9,000, correct?
  - A. That is correct.
- Q. And if the revenue was a dollar coming out of the PJM markets, then there would be a charge for customers under Rider PSR of \$999, correct?
  - A. If the \$1,000 cost didn't change?
  - Q. Correct.
    - A. That's correct.
- Q. Okay. The functionality of Rider PSR that Duke is seeking to populate as a result of the settlement filed in these cases is exactly the same as described in the PSR application, correct?
  - A. The algorithm is the same.
- Q. Okay. I don't know what that means, but my question was the functionality of Rider PSR that you guys are seeking approval of in the settlement is the same as what was proposed in the PSR application.
- A. I don't remember. I think -- I don't recall any changes to the methodology that we had in

mind.

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- Q. Okay. Did you hear your lawyer today assert that the functionality of the Rider PSR in the settlement is the same as the PSR in the PSR application?
- A. And I don't know what you mean by "functionality." I know the formula if that's what you are asking about. The formula is the same.
- Q. Tell me what the formula is. Is that what we just went through?
  - A. That's exactly what we went through.
- Q. I'm going to refer to that as "functionality."
- A. There is one change from the initial application and that's the allocation of the PSR to rate classes is different. We assumed all kilowatt-hours in the application. The stipulation assumes 5 CP and 50 percent energy, so that's a change.
- Q. And the functionality -- you use the word "algorithm" and then the "formula." I want to use "functionality." And by that I mean formula or algorithm. The functionality of Rider PSR that you're seeking approval of as part of the settlement is exactly the same functionality that was proposed

- 1 | and approved in Duke's last ESP case, Case No.
- 2 | 14-841, correct?

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- A. I don't recall any differences, so. I don't recall any differences.
- Q. So far as you know, it's functionally the very same rider.
  - A. So far as I know.
  - Q. Okay. You were here for Ms. Spiller's testimony, Mr. Wathen?
- 10 A. Yes. I answered that question earlier today, but yes.
- Q. I have to lay a foundation, Mr. Wathen, that's why I go back to some of those.
- You heard Ms. Spiller and I talk about

  some terms and conditions put on Rider PSR as part of
  the settlement, correct?
- A. As part of the settlement, there are terms and conditions, that's correct.
- Q. Okay. And one of those terms and conditions is that Rider PSR will go until May 31, 2025, correct?
- 22 A. Yes.
- Q. And that term or condition does not affect the functionality of Rider PSR, correct?
- 25 A. That particular term doesn't change the

formula.

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- Q. Okay. And you also heard Ms. Spiller and I discuss the fact that in the settlement there would be no recovery for forced outages or carrying costs, correct?
  - A. I don't remember that discussion, but.
- Q. That's true under the settlement though, correct?
- A. There is -- there is a provision that excludes recovery for forced outages when we receive zero megawatt-hours from OVEC.
  - Q. Okay.
- A. It doesn't mean that there's -- there's 11 units between the two stations. If one unit is forced out and all the other units are going, then that doesn't evoke that provision.
- Q. Okay. And there's also a provision in the settlement that certain carrying costs aren't recoverable, correct?
- A. There is a provision that specifically excludes carrying costs in the recovery of PSR.
- Q. Okay. And neither one of those, what
  Ms. Spiller described as a term or condition, changes
  the functionality of Rider PSR, correct?
- A. The carrying costs will affect how PSR is

billed to customers. It doesn't change how the calculation of the PSR revenue is computed.

- Q. And another term or condition in the settlement, Mr. Wathen, is the quarterly update. You're familiar with that, correct?
  - A. Yes.

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- Q. And that provision don't -- does not affect the functionality of Rider PSR, correct?
- A. It doesn't affect the math. I mean, it affects when we do it.
  - Q. The formula is still the same.
  - A. The math is exactly the same.
- Q. Mr. Wathen, you -- Duke, would assert that the Public Utilities Commission of Ohio has no authority to review any investments that OVEC makes in OVEC, correct?
- A. I would -- I'm not a lawyer. I can't tell you where the PUCO believes where their authority lies and where FERC's lies. I do know in the AEP PPA they just issued a -- they named a consultant to review AEP's PPA and among other things they were told to look at those types of costs. What the Commission's authority is in terms of rejecting -- they can't tell OVEC what to do. OVEC is a FERC jurisdictional company.

Q. Okay. I would like to unpack that a little bit if I can, Mr. Wathen, and I am asking you not as a lawyer but in your capacity as the Director of Regulatory Affairs at --

A. Close enough.

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- Q. Okay. So, and perhaps reference back to Mr. Oliker's questions to you about an SCR might be helpful. I'm asking the following questions in that context. So were OVEC to make a substantial investment in an SCR and pass that cost onto -- 9 percent of that cost onto Duke Energy Ohio, Duke Energy Ohio would turn around and include that in Rider PSR, correct?
- A. The provision of the PSR is such that, yes, we'll flow through all the costs we get in OVEC.
- Q. Including that investment in OVEC as I described it for illustrative purposes.
- A. Whatever the annualized charge is related to that investment, yes.
- Q. But you do not believe that the Public
  Utilities Commission of Ohio would have the authority
  to review the prudency of that investment, correct?

MR. D'ASCENZO: Objection. Calls for a legal opinion. Asked and answered.

MR. MICHAEL: Well, your Honor, what I am

doing is --

EXAMINER WALSTRA: Overruled.

MR. MICHAEL: -- exploring exactly --

EXAMINER WALSTRA: Overruled.

MR. MICHAEL: Thank you. Damn, I was

good.

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MR. BEELER: Before you move on, your Honor, as far I know, OVEC is a public utility in Ohio. I think they've represented that they are so. Any questions about, you know, the Commission not being -- not being able to look into whatever, I mean, I think they are a public utility in Ohio.

EXAMINER WALSTRA: He can answer to his understanding and his knowledge.

- A. I don't know that -- I'm not aware that PUCO has ever intervened in OVEC decisions on capital projects. The contractual arrangement between OVEC and all the participants are -- is a FERC-approved contract and it's not for me to say whether the PUCO can intervene or not. I would be surprised if they could, but that's the best nonlawyer speak.
- Q. But you would agree, Mr. Wathen, that it is for you to say how the Rider PSR is proposed to work, one aspect of which is a prudency review that the Commission has, correct?

A. That is correct.

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- Q. Okay. And my question regards that prudency review, okay? And my question is, is it Duke's position that the PUCO has the authority to review the prudency of investments made at OVEC?
- A. Well, speaking on behalf of Duke, I can't tell you what the Commission believes their role is or their authority. And I -- you know, it's up to them to decide whether they have that authority or not.
- Q. Okay. What is Duke's position, Mr. Wathen? That's what I asked.
- A. I am not a lawyer. I told you my position already. I would be surprised if they would intervene in a FERC-approved contract.
  - Q. How surprised would you be, Mr. Wathen?

    MR. D'ASCENZO: Objection, argumentative.
  - A. I would be very surprised.

    MR. MICHAEL: I'll move on, your Honor.

    EXAMINER WALSTRA: Thank you.
- Q. Mr. Wathen, you take the position that only a very small portion of jurisdictional rate base will not flow through Riders DCI and DR-IM, correct?
- A. Well, once the rates are approved, there will be no DR-IM, but.

- Q. Let's look at your Duke Exhibit 30, if we can, please, Mr. Wathen.
  - A. I've got it.
- Q. Turn to page 28, if you would, please.

  Let me know when you're there.
- 6 A. Okay.

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- Q. On lines 16 -- or let's go ahead. Start at the beginning, line 12 through 16, all the way through 18. So line -- page 28, lines 12 through 18. Do you see that?
- 11 A. I do.
  - Q. Okay. And you reference in there that the company has already began flowing through the tax benefits through Rider DCI and Rider DR-IM, correct?
    - A. That is correct.
  - Q. And as part of this case, Rider DR-IM will go away, correct?
- 18 A. That is correct.
- Q. And the assets will be in rate base, correct?
- A. The DR-IM -- the assets for DR-IM that existed on June 30, 2016 will be in rate base.
- Q. Okay. And so how will the tax benefits
  flow through Rider DR-IM given that it's going to go
  away?

A. Well, a portion of the assets in DR-IM are in distribution accounts. So those assets such as meters, the AMI technology, will be in the DCI because DCI -- the new DCI will recover all costs in 360 to 374. Right now a portion of those costs in 360 to 374 are excluded because they are recovered in DR-IM. So about half of what's currently flowing through DR-IM will begin to be recovered in DCI.

- Q. Okay. And so on down in that part of your testimony, lines 20 through 21, you assert "there is a very small portion of jurisdictional rate base that will not flow through the riders automatically," correct?
  - A. That is correct.

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- Q. So that's why I referenced DCI and Rider DR-IM because that's the way I interpret your testimony right there, because you reference multiple riders, correct?
- A. I do reference multiple riders, but when you asked your question, you asked about future rates and not current rates. Future rates won't be in DR-IM.
- Q. So the tax cuts benefit is flowing through DR-IM right now?
- 25 A. That's correct.

Q. Okay. The very small portion of jurisdictional rate base that isn't going to flow in the future through Rider DCI, I want to focus your attention on that if I can, please. That amount is about \$246 million, correct?

A. That is not correct.

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- O. What is the amount?
- A. Bear with me a little bit. I have got a table in here that will help explain. So if you go to page 9.
  - Q. Of Exhibit 30, Mr. Wathen?
- A. Yeah, on my second supplemental testimony, Exhibit 30. So on the table in line 9 you'll see the distribution rate base. This is what will be the basis for Rider DCI going forward once the base rates are set. So essentially this \$1,098,000,000 is the portion of the overall distribution rate base that will be tracked going forward. So the tax effect of the change in rates will flow through DCI and all of this plant total rate base as shown in exhibit -- stipulation

  Attachment D in the stipulation is \$1.302 million. So if you take the difference in those two, the amount of rate base that won't be tracked is \$204 million.

1036 1 MR. MICHAEL: May I approach, your Honor? 2 EXAMINER WALSTRA: You may. 3 MR. MICHAEL: I would like to have marked as OCC Exhibit 5, your Honor. 4 5 EXAMINER WALSTRA: So marked. 6 (EXHIBIT MARKED FOR IDENTIFICATION.) 7 MR. MICHAEL: It's a letter dated July 8 20, 2016, to docketing at the PUCO signed by 9 Ms. Spiller and it contains information regarding 10 Rider DCI. 11 EXAMINER WALSTRA: Do we get a copy? 12 MR. MICHAEL: Oh, sorry. Why didn't you 13 stop me when I was up there? 14 EXAMINER WALSTRA: I figured you knew 15 what you were doing. 16 MR. MICHAEL: That's dangerous. 17 THE WITNESS: What number was this? 18 MR. MICHAEL: 5. 19 EXAMINER WALSTRA: Thank you. 20 (By Mr. Michael) Mr. Wathen, have you had Q. 2.1 an opportunity to review what we've previously marked 2.2 as OCC Exhibit 5? 23 A. To review it ever or right now? 24 Q. Right now. I've skimmed it. 25 Α.

- Q. Okay. And can you please describe what it is?
  - A. This is our -- it appears to be our quarterly update that we make for the Rider DCI revenue requirement calculation that we file with the Commission about 60 days before it goes into effect.
    - Q. Okay.

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- A. In this particular case, the DCI is comparing the March 31, '16 balance to the test year balance of the 2012 rate case.
- Q. Glad you brought that up, Mr. Wathen. If you turn to the -- I'll get to that in due course.

  In your capacity as Director of Regulatory Affairs, would you be involved in such filings?
- A. Yeah. I let it go once, but it's

  Director of Rates and Regulatory Strategy for Duke

  Energy Ohio and Kentucky.
  - Q. I apologize.
- A. You can call me "The Rates Guy," that makes better sense.
- Q. May I refer to it as "Director" in shorthand?
  - A. You can call me "The Rates Guy."
- Q. "The Rates Guy."
- MS. WATTS: Also, Bill, while we are

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1 | talking about it, my name is on there, not Amy's.
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2 MR. MICHAEL: Oh, she's right underneath

3 | the line. I apologize.

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MS. WATTS: It's my name on there. I
want to make sure it's right.

6 MR. MICHAEL: I'm glad you corrected me 7 on that.

- A. What was your question again? I'm sorry.
- Q. In your capacity as Director, you would be involved in such filings?
- 11 A. I don't necessarily review every one of 12 them, but I review very many of them, yes.
- Q. Okay. And you're familiar with such filings?
- 15 A. Yes, very much.
- Q. Okay. Now, if we can -- you have Joint Exhibit 1 up there, Mr. Wathen, the stipulation?
  - A. The stipulation, yes.
    - Q. Can you please look at Attachment D.
- 20 A. I don't have the attachment. The 21 stipulation that I was given is sans attachments.

MR. D'ASCENZO: We'll get that. Hold on.

- A. Okay. First page or the second page?
  - Q. I draw your attention to Schedule A-1.
- 25 A. Okay.

- Q. Please.
- 2 A. Yes.

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- Q. It shows jurisdictional rate base as 1.302 billion, correct?
- A. That is correct.
  - Q. Now, we will go back to what's been marked as OCC Exhibit 5. Go to Attachment B. The first page. I believe it's the third page of the exhibit?
    - A. Page 1 of 12 on the top?
- 11 Q. Yes, sir.
  - A. That's what I'm looking at.
- Q. Okay. Now, the column heading there,

  Mr. Wathen, shows March -- one of the column headings

  shows March 31, 2016, correct?
- 16 A. That is correct.
- Q. And would you acknowledge that that is a typographical error and it should be June 30, 2016?
  - A. If this was filed in July, then I would expect that to be June, that's correct.
  - Q. Okay. And this shows jurisdictional -this shows DCI rate base, as of June 30, 2016, to be
    1.056 billion, correct, as of June 30, 2016, correct?
- A. For those distribution accounts that we track in DCI currently, that's what the number was,

that's correct.

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- Q. Okay.
- A. If you look on page 2, you can see all the rate -- all the plant that we exclude from the -- all the plant in the Accounts 360 to 374 that we exclude from the DCI because they are being tracked in DR-IM.
- Q. Okay. So in order to get at the rate base for what's going to be recovered in -- what's the best way to put this -- to get at the amount being recovered through Rider DCI under the proposed settlement, would you have to add those two numbers together?
- A. Essentially. And that's what I did on page 9 of my second supplemental testimony. That's how I got the number on page 9 of my supplemental testimony.
- Q. Because the jurisdictional rate base as of June 30, 2016 that we reference on Stipulation Attachment D was 1.032 billion, correct?
  - A. That is correct.
- Q. And then the Rider DCI rate base on OCC 5 was 1.056 billion.
- A. That's correct.
- 25 Q. And the delta for that would be

- 246,000,000, roughly?
- 2 A. That's correct, right.
- Q. And in order to get to your, what was it, 202 million?
  - A. 204.
- Q. 204 million, that's where the rider
- 7 DIR -- DR-IM assets come in, correct?
  - A. The implication is about \$40 million of the difference is being recovered in DR-IM right now.
- Q. So it's still about 202 million that you describe as the very small portion of jurisdictional rate base that isn't going through rider DCI,
- 13 | correct?

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- 14 A. 204, yes.
- 15 Q. You can set that exhibit aside,
- 16 Mr. Wathen. Thank you for walking me through that.
- 17 You're aware, Mr. Wathen, of the
- 18 different components of Rider PF under the proposed
- 19 | settlement, correct?
- 20 A. They are outlined in the stipulation
- 21 Attachment F and I think they are outlined in the
- 22 stipulation itself.
- Q. Okay. And if you need to refer to the
- 24 | stipulation, please feel free to do so, Mr. Wathen.
- 25 On -- in Component two of Rider PF, which I believe

appears on page 17 of the settlement, proposed settlement.

- A. Bottom of 16?
- Q. Yeah, and 16.
- A. Okay.

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- Q. Duke is permitted to recover the communication infrastructure needed to support the AMI transmission -- transition but excluding the costs of the smart meters themselves, correct?
- A. Would you repeat that, please, or have the court reporter read it.
- Q. Certainly.
- MR. MICHAEL: Do you mind, Karen?

  (Record read.)
- A. I would not agree with that. We are
  allowed to recover the meters but just in a different
  rider.
  - Q. All right. So the other rider you're talking about is Rider DCI, correct?
    - A. That is correct.
- Q. And Duke is proposing to replace the current residential Echelon meters with Itron meters, correct?
- A. That is correct.
- 25 | O. And the estimate -- and the Echelon

meters removed from the system will be scrapped,
correct?

- A. I don't know what we'll do with them.
- Q. Were you here for Mr. Schneider's testimony?
  - A. I was out of the room for a lot of that.
    - Q. Okay. Would it --
  - A. I was involved in the tax case at that time, I believe.
- 10 Q. How did that go?

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- 11 | A. Am I under oath?
- Q. You should have asked that question earlier, Mr. Wathen, because yes, you have been.

The -- Mr. Schneider, he asserted that
the Echelon meters would be scrapped. Would he be
the individual that would have the authority over
that decision?

- A. Yes. He's far more authoritative on that.
- Q. So if he says it's scrapped, it's scrapped.
- 22 A. I have no reason to doubt him.
- Q. You would agree then, that to the extent

  Duke recovers the cost of any of the replacement

  Itron meters through Rider DCI, the Rider DCI revenue

requirement would be offset by the remaining book value of the scrapped Echelon meters, correct?

- A. You can read it again or I can ask her to read it again.
  - Q. I'm happy to read it.

You would agree then, to the extent Duke recovers the costs of the replacement Itron meters through Rider DCI, the Rider DCI revenue requirement would be offset by the remaining book value of the scrapped Echelon meters, correct?

- A. I don't think it would be offset by the remaining value. That would be additive, not reductive. If there is a remaining book value, it increases, not decreases.
  - Q. Well, you're taking Echelon off, correct?
  - A. But --

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- Q. And you're scrapping it.
- A. But the way we agreed -- well, following the Staff Report and the way we are going to treat the Echelon meters, they will remain in plant and be amortized over 10 years as a dying asset per the recommendation of the staff.
- Q. Okay. So as a result of that, customers will be paying for the scrapped meters, correct?
  - A. That is correct.

- Q. Okay. So let's go through this process if we can. The Echelon meter is the old meter, correct, Itron is new?
  - A. Correct. Correct.
- Q. Okay. So the Echelon meters will be identified, correct?
  - A. What do you mean by "identified"?
- Q. Which customers have Echelon meters in order to make -- I'm sorry, Mr. Wathen, go ahead.
- A. Sure. Whoever has got a Echelon meter by account, we would know who has that meter.
- Q. Okay. And Duke will send -- I'm an old gas company guy, so we called them "field operations." Duke will send a field operations team out to remove the Echelon meter, correct?
- 16 A. Presumably.

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- Q. Okay. And are they bolted on, do you know?
- 19 A. I have no idea.
- Q. Do you know how they're affixed to the home?
- A. No idea.
- Q. Okay. Let's assume for the purpose of my question they are bolted on, okay? The field personnel from Duke will unbolt the Echelon meter and

will they install the Itron meter at the same time?

- A. Again, these are Schneider questions.
- Q. Okay. That's fair enough.

So presumably the field personnel on-site taking off the Echelon meter will -- what will they do with it, do you know, when they take it off the homeowner's home?

- A. I assume they will put it in the truck and take it somewhere.
  - Q. A pickup truck?
  - A. No idea.
- 12 Q. A van?

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- A. I have no idea. Just they will put it in their vehicle, how's that?
- Q. And do you know, Mr. Wathen, they take it to some central location or directly to the scrap vard.
  - A. You are widely out of my league on what the process is.
  - Q. Okay. So whatever that process is, field personnel will go to a home, remove the Echelon meter, field personnel will take the Echelon meter away, it will be scrapped per Mr. Schneider, and customers will still keep paying for it and they will be paying for the Itron meter put on the home to

replace the Echelon meter, correct?

- A. Again, I can't -- well, most of that was your summation. I don't know how it works. But yes, there will be a payment for the remaining book value of the Echelon meters through DCI and the new meters will show up in DCI as well in account -- in the meter account.
- Q. Mr. Wathen, if could I direct your attention to page 3 of your testimony.
  - A. Supplemental?
- 11 Q. Yes.

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- 12 A. Exhibit 30?
- 13 Q. Yes, sir.
- 14 A. Page 3.
- 15 Q. Yes, sir.
- 16 A. Okay.
- Q. And specifically lines 2 through 3 there
  at the top of the page. It states "individual
  concessions or benefits should not be viewed
  independently but only as part of the global at the
  settlement." Do you see that?
  - A. I do.
- Q. And then on lines 14 and 15, the same
  page, Mr. Wathen, you state that -- feel free to read
  the whole sentence, but I want to direct your

attention to the portion that says "assuming the Commission makes no modifications to the Stipulation that cause the Company to reject the ESP." Do you see that?

A. I do.

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- Q. So you believe the Commission should, when evaluating this settlement, view it as a global settlement, but Duke has the unilateral right to blow it up because it can reject the ESP if it's modified by the Commission, correct?
- A. I believe the stipulation provides an opportunity for any party to pull out of the settlement if there's a material modification.
- Q. But right here in your testimony that I pointed to what you're referring to is the company's authority to reject the ESP, correct?
  - A. I think that's statutory.
  - Q. You think that's what?
  - A. Statutory.
- Q. Right. So, again, my point is that you believe the Commission should look at this as a global settlement, but Duke, under the statute, has the unilateral statutory right to blow up the entire settlement if ESP is modified, correct?
- A. My understanding of the law, that's

correct.

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- Q. Okay. Now, I believe you think that the parties involved in this case had knowledge and there was serious bargaining power and they were represented by able counsel, correct?
- A. I'm assuming that all of you are able counsel, yes.
  - Q. So if you're assuming it, you have no personal knowledge of that assertion.
    - A. Am I under oath again?
- Q. Yes, you are. You remain under oath,
  Mr. Wathen.

And I'm simply trying to highlight,

Mr. Wathen, that Duke, under that statute that you

referred to, has the bargaining power, the unilateral

bargaining power to, under any circumstances, blow up

the settlement if the ESP is modified in such a way

that Duke does not like, correct?

- A. If it's a material modification, that is correct.
- Q. And Duke is the judge of that under the statute, correct?
- A. My under -- I am not the lawyer. My
  understanding of 4928.143 and whatever subsection
  that is, is that the company has the right to reject

an ESP if the Commission modifies it.

- Q. Correct.
- A. Right.

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- Q. So you interjected a word into there, and I know you are a very smart man, Mr. Wathen, so I don't want to let it go. If there is a "material modification," you asserted, then the ESP could be rejected. And my question was the determination of what is material, if I am going to take you at your word, is a decision that is the company's and the company's alone, correct?
- A. I believe that we would decide what's material. It is not the case that I would -- I wouldn't expect that every party would agree with what we deemed to be material.
- Q. If you'd turn to page 11. We are going to stay on Exhibit 30 probably from here on out,

  Mr. Wathen. So page 11, Table 6. Yeah, Table 6.
  - A. Table -- the table?
    - Q. Yes, sir.
  - A. Okay.
- Q. And there is a description of a Uniform
  System of Account there, 363, correct?
  - A. That is correct.
- 25 O. And it states in there that batteries are

1051 used for load managing purposes, correct? The second 1 2. line in that? 3 That is correct. Α. Okay. And when I hear "load," I think of 4 Ο. 5 generation. Is that what load there is referring to? 6 Do you know? 7 Α. No. 8 Q. Okay. What is -- what would that be then? 9 10 Α. Load is demand in my vernacular. 11 And demand for electricity generation, Ο. 12 correct? 13 Α. That's right. If you turn to page 13, line 11, 14 Ο. 15 Mr. Wathen. 16 Α. Okay. And you see there a description about 17 Q. 18 enhancing the customer service, correct? It says "enhance the customer 19 20 experience." 2.1 "Experience," I apologize, you're right. Ο. 2.2 What does that mean? I wouldn't -- I'm not the expert on this. 23 Α.

probably tell you more about reliability issues and

Dr. Weintraub or someone like Cicely Hart can

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the products we offer. And I was not involved in
PowerForward, but I do believe that the idea is to
offer customers more products, offer customers more
ability to control their load, offer customers more
ability to, you know, implement net localized
generation like solar panels. That's, you know,
that's my generalized.

- Q. Okay. Were you involved in the 14-841 9 ESP?
- 10 A. I was.
- Q. Okay. Did Duke seek to enhance the customer experience back then?
- A. We always seek to enhance the customer experience.
- 15 Q. Great.
- 16 A. I don't remember the particular programs.
- Q. But no doubt part of the enhancement would have been reliability just like you think it means now, correct?
- A. Of course.
- Q. Of course. And we're all very familiar
  with the fact now and you would not dispute,

  Mr. Wathen, that in the years '16 and '17, Duke
  missed its CAIDI standards, correct?
- A. My understanding we missed our CAIDI

- standards. We have been on target on SAIFI for many years.
  - Q. Okay. But you missed the SAIFI standards in '17, correct?
  - A. In '17, but every year up from 2008 through 2016, we've been ahead of our standards.
    - O. And how about MAIFI?
- A. The momentary -- I don't even track

  MAIFI, the Momentary Average Interruption Frequency

  Index. And I don't even know if there is a standard,

  so.
  - Q. On page 13, lines 11 through 13.
  - A. Sorry. Again, what was the page?
  - Q. Page 13.
- 15 A. Line 11 again?
- 16 Q. Yeah. Line 11 through 13.
- 17 A. Okay.

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- Q. And you're talking about the recent

  PowerForward review and encouraging investment in the

  types of programs the Commission envisions, correct?
- A. That's correct.
- Q. And it's true that Duke doesn't know how much such investments will cost right now, correct?
- A. We don't even know the Commission's ultimate vision for PowerForward.

- Q. So you don't know what the cost could be, correct?
  - A. That's correct.

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- Q. On sticking on page 13, Mr. Wathen, lines 16 through 18, you'll see a reference on your, I guess Item 2 about future expenditures regarding PowerForward. Again, you don't know what those costs will be, correct?
- A. Yeah. Without knowing the programs the Commission has in mind I don't know the costs.
- Q. On page 13, lines 21 through 22,
  Mr. Wathen, when you are discussing "the new rates
  are implemented," are you describing there are any
  new rates that will be for charges associated with
  PowerForward directives?
- A. Yeah, this entire discussion is under the PowerForward discussion, so yes.
- Q. Okay. So Duke, if and when directives come out, will file a whole separate RDR case to populate that, what is it, Component one of PowerForward Rider? Is that correct?
  - A. I believe that's correct.
- Q. But the component of Rider PF dealing with future directives, Duke is seeking authorization for that in this current settlement which includes

the ESP case, correct?

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- A. We're not asking for specific programs because none exist, but we are asking to entertain the idea to put those in the PowerForward Rider.
- Q. So it's a zero -- the rider -- the

  PowerForward component of Rider PF, Duke is seeking

  to be set at a zero at this point in time and it will

  be populated later, correct?
- A. Well, many riders start out at zero and they end up being populated when the costs come in.
- Q. But many riders, I would argue, are not set at zero and then, through future RDR cases, populated. They are just populated as the costs come in. That's what distinguishes this rider.
- 15 A. There are many -- there are some of both,
  16 that's correct.
- Q. On page 16, line 9 through 6, please,
  Mr. Wathen.
- 19 A. 9 through 6?
- 20 Q. 16.
- A. I know. Lines 9 -- what you did say?
  What lines?
- 23 Q. Page 16, lines 9 through 16.
- 24 A. 16, okay.
- Q. Yes, sir. Will the ESRR rider be used to

- 1 | credit customers if Duke spends less than what's in 2 | base rates?
- A. We answered a discovery request to that effect and we said we would.
- Q. Great. It's nice to have it on the record.
- Sticking with page 16, lines 18 through

  19. Mr. Wathen, it states there "with up to

  \$10 million recovered via the Rider and the remainder

  recovered in base rates." Do you see that?
- 11 A. I do.
- Q. Was that \$10 million figure updated by
  Ms. Hart?
- 14 A. No.
- Q. Okay. So the amount is up to 10 million, but it could be substantially less than that, correct?
- A. Or substantially more. Our costs could be substantially more than the 10 million we are allowed.
- Q. Okay. So at this point in time we are not able to say exactly how much that rider will cost, correct?
- A. I don't know how we could say with any specificity, but we don't know exactly, yeah.

Q. On page 18, lines 9 through 12,
Mr. Wathen, if I could direct your attention there,
please. And it states there about "once the
Stipulation is approved, the basis for measuring
incremental storm costs will be to compare the actual
costs for major storms to a base amount of \$4.3
million." And my question to you, Mr. Wathen, is
sitting here now we don't know the cost for the storm
cost recovery, correct?

- A. We have -- we know what our balance is through the end of '17 because we've been tracking storm costs as a deferral since the last -- since the last ESP. But not knowing what the ultimate storm cost is going to be for '18, I don't know what the rider will be.
  - Q. Okay.

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- A. It could be positive or negative.
- Q. I want to focus your attention,
  Mr. Wathen, on page 19, line 11, through page 20,
  line 4. And this is the Rider PSR. And you have
  said on a number of occasions, Mr. Wathen, that the
  cost of OVEC has never been passed on to customers
  during the relationship between Duke Energy Ohio and
  OVEC, correct?
  - A. Yeah, to my knowledge the output of OVEC,

Duke Energy Ohio and its predecessor CG&E has never used it to serve retail load.

- Q. Has Duke ever attempted to recover OVEC costs through a fuel adjustment clause?
  - A. No.

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- Q. And it has never been used to serve load?
- A. Nope.
- Q. OVEC currently is sold into the PJM market, correct?
  - A. Our share of OVEC is sold into PJM.
- Q. So given your description about how the formula in Rider PSR will work, if there are costs associated with Rider PSR, that means that costs unrecoverable in a competitive market will be recovered through Rider PSR, correct?
- A. Not entirely tracking your question.

  The -- the only costs that we're tracking in PSR are the costs that is -- is the net of the costs that we are billed by -- under the ICPA compared to the revenue. To the extent that expenses exceed revenue, we will have a PSR charge.
- Q. Okay. And inherently in that formula, if Rider PSR is a charge, that means there are costs associated with OVEC that aren't being recoverable in the competitive PJM market -- PJM market, correct?

- A. That's the nature of the rider, yes.
- Q. I want to ask you some questions about the audit process, if I could, Mr. Wathen. When the PUCO is auditing Rider PSR, it will have the authority to make a disallowance for imprudently-incurred costs, correct?
- A. I -- this is kind of going back to the discussion we had earlier. Are you talking about imprudently-incurred costs that OVEC incurs?
- Q. Well, let's back up then. That's a fair question.

Duke will seek to recover, through Rider PSR, any cost that it incurs under the ICPA, correct?

- A. Notwithstanding the provisions that we have for forced outages and a few other parameters.
  - Q. Correct, correct.

So Ms. Spiller described to me what this prudent review process would involve as Duke's handling of the ICPA. Do you remember her describing that to me?

A. Vaguely.

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Q. Okay. And my question is: If there are any costs that Duke seeks to recover through Rider
PSR that are deemed imprudent by the Public Utilities
Commission of Ohio, the PUCO would have the authority

to make a disallowance of those imprudently-incurred costs, correct?

- A. It's been my experience that the PUCO exercises authority to disallow costs that it doesn't deem reasonable. And if it does find there's a cost charged that's unreasonable, it's their prerogative to make that argument. I don't know that we wouldn't object, you know.
  - Q. I mean, you can fight about it.
  - A. Exactly.

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- Q. But Duke doesn't dispute that the PUCO would have that authority, correct -MR. D'ASCENZO: Objection.
  - Q. -- like they do in every other rider?

    MR. D'ASCENZO: Asked and answered.

    EXAMINER WALSTRA: Overruled.
- A. Again, I don't question the PUCO's authority to disallow what they deem to be unreasonable costs. I also don't -- wouldn't tell you that we would ever acquiesce completely; that we would lay down every time they said no, so.
- Q. Who -- do you know, Mr. Wathen, who exactly at Duke will liquidate the OVEC entitlement into the PJM market?
- 25 A. There's a team. I don't know exactly the

individual, but there's a team of individuals.

- Q. And has Duke done anything to wall off -- do you know if Duke has done anything to wall off that team from the distribution side of the business?
  - A. What do you mean by "wall off"?
- Q. Well, so you would have a team that would liquidate the generation entitlement into the PJM market, correct?
  - A. Yes.

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- Q. "Separate" maybe would be a better word. So do you have -- has Duke given any thought to and, if so, planned for separating the individuals that will be bidding the Duke entitlement into the PJM market from the team that works on the distribution side?
- A. Well, they are 500 miles away, so they are pretty walled off, I would say.
  - Q. Anything more formal than distance?
- A. They are in a different business unit; different area of the business than we are so.
- Q. So the company hasn't adopted any formal plans, other than relying on 500 miles, to separate the team that will be bidding OVEC into the PJM markets from its utility team, correct?
- 25 A. Compliance is not my expertise, but I

can't imagine what the need would be to have that
separation. There's no FERC transmission issues
there to deal with. We have a lot of -- a lot of
training that we have to do for compliance and I
don't -- in all the training I remember, I can't
imagine how that would be a problem. That's more of
a legal question than me.

Q. The compliance witness would have been Mr. Whicker?

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- 10 A. Whicker was our compliance specialist in the case.
  - Q. Has there been any discussion,

    Mr. Wathen, about bidding the OVEC entitlement, the

    strategy for bidding the OVEC entitlement into the

    PJM markets?
    - A. I've heard strategies, I've heard discussions, I can't really tell you exactly what the strategy is, but I've been within earshot of it before. That strategy is obviously subject to change based on the new rules and the unknown rules that are coming from FERC.
  - Q. Transmission costs will be -- Duke will seek recovery of transmission costs through Rider PSR, correct?
- 25 A. Our -- our revenue requirement for

network integrated transmission service is recovered through the PTR. Is that what you asked me?

- Q. No. There may be transmission costs associated with OVEC, correct?
- A. There are currently transmission costs associated with OVEC.
  - O. Correct.

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- A. OVEC has its own network service integrated transmission rate and they -- what they do is they charge the co-sponsors and then they credit them back with the same revenue so, yeah.
- Q. Okay. So help me understand then. Will those transmission costs you just described then flow through Rider PSR?
- A. Well, just -- just to be clear, if I can indulge a little bit on how the formula works?
- Q. I reserve the right to strike, but yes, educate me.
- A. So the formula for OVEC's cost is that we pay debt service, interest, and capital costs. There is no cost that is specifically transmission that comes to us. We pay their debt service. If you look at the billing summary, the transmission revenue transmission cost right now is just a wash, right?

  So we -- we pay a fixed charge based on the debt

service and our share of the debt service, fixed O&M, interest expense, there's a small line for capital improvements, and -- and I think there's an A&G in there, so. So I'm not sure that answered your question.

- Q. I am not sure it did either. I would like to think it's a yes or no, but. So transmission -- my question is: Will transmission costs associated with OVEC be passed through Rider PSR?
- A. Well, the -- the investment that OVEC

  made in transmission isn't conspicuously identified

  as a transmission cost on the bill, but it is

  necessarily flowing through the OVEC charges and the

  demand rate.
  - Q. If I could direct you -- your attention, Mr. Wathen, to page 20, lines 5 through 9 of your testimony.
  - A. Okay.

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- Q. And my question is: What will Rider PSR's initial -- will it initially be a charge?
  - A. I do expect it to be a charge.
- Q. Okay. And how much of a charge do you expect it to be?
- A. I don't know.

- Q. And when you say you expect it will initially be a charge, is that for the first quarter that it is implemented?
- A. That -- the PSR, as agreed to in the stipulation, provides that we can go back to January 1, '18. So whatever the activity for OVEC has been between January 1 and whenever the rates go into effect will be part of the PSR. So assuming that's a negative that will persist as long as it takes to recover that cost.
  - Q. Okay.

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- A. From that point on, I don't know the answer.
- Q. Okay. Turn your attention to page 21, lines 3 through 9, Mr. Wathen. And you state there, among other things -- I mean, the gist of that testimony is that it's Duke's position that the Commission should treat all of the Ohio EDUs that have a Rider-PSR-like mechanism similarly, correct? So that would be Duke, AEP, and Dayton Power & Light, right?
- A. I would -- I mean, in my view, as a guy in rates for 30 years, is that the Commission should treat utilities equally on all points, but in this particular case, the PSR, yes.

- Q. Okay. So is it possible that the PUCO could find that Duke did something imprudent as it relates to OVEC, but that AEP did not?
  - A. Is it possible?
  - Q. Yes.

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- A. Anything is possible.
- Q. Okay. And if the PUCO were to find that circumstance, Duke would not suggest that the PUCO didn't have the authority to do that, correct?
- A. I would probably pull all the last two hairs of my head out, but I would, yeah, I can't dispute their authority, right.
  - Q. Rider SCR is nonbypassable, correct?
  - A. Rider SCR?
- 15 Q. Yes, sir.
- 16 A. Is bypassable conditionally.
- Q. I'm sorry. I didn't -- I don't think I understood what your response was. Could you say it again, please?
- A. So you're asking about a supplier cost reconciliation rider?
  - Q. Correct.
- A. That is bypassable.
- Q. That is bypassable.
- 25 A. Right. There is a condition that allows

it to be nonbypassable if the dollar value exceeds a certain point and then customers will get -- if the remaining customers are SSO, if the price goes up too much, then there is a provision that allows us to make it nonbypassable.

Q. Okay. And do you recall what that threshold is?

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- A. If it's the same as it was, it was -- if the cost is -- exceeds 10 percent of our generation cost then it's flowing through the SCR. So imagine taking the SSO auction price of \$50 a megawatt-hour and applying it to the remaining load. If the SCR to be recovered is more than 10 percent of that, that would trigger the ability to be nonbypassable.
- Q. Okay. Do you have any idea when you are referring to the costs incurred by Duke Energy Ohio there what that cost is? We're on 24, lines 1 and 2, Mr. Wathen.
- A. Are you asking now about the net metering credit?
- Q. Well, I'm referring to the sentence that says "The cost incurred by Duke Energy Ohio to provide such credits will be recovered in Rider SCR."

  Do you see that?
- A. Right. This relates in the sentence

prior. It relates to the net metering, the credit of RE to the net metering, right.

Q. Uh-huh.

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A. And the number that this -- that staff calculated and is in the report is about \$68,000.

6 EXAMINER WALSTRA: Can we go off the 7 record?

(Discussion off the record.)

EXAMINER WALSTRA: Back on the record.

- Q. (By Mr. Michael) If I could direct your attention, Mr. Wathen, to page 30, lines 4 and 5 of your testimony.
  - A. Page 30?
- Q. Yes, sir.
- 15 A. Okay.
- Q. And you'll see a reference there to the resolution of the issue of BDP service. Do you see that?
- 19 A. Yes.
- Q. What is that issue?
- 21 A. What is the issue or what is BDP?
- Q. What is the issue of BDP service?
- A. BDP is backup delivery power. We have a number of accounts with the City of Cincinnati
  that -- that have backup delivery power, so it's

basically a redundant service for distribution level service and there's a dispute over whether they should be paying the charge or not, or they filed a complaint. And as part of the stipulation, we agreed to a settlement with the City that they would begin paying the Rider BDP, and we would lower the rate, so. That's the resolution.

- Q. Staying on page 3, Mr. Wathen, on line 10, you will see a \$522,000 figure, and on line 12 you'll see a \$250,000 figure. Do you see that?
- 11 A. Yes.

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- Q. Is that money coming from customers' or shareholders' dollars?
  - A. Customers.
  - Q. On page 34, lines 1 through 13, if I could turn your attention there, please.
- 17 A. 1 through 13?
- 18 Q. Yes, sir.
- 19 A. Okay.
- Q. You reference on lines 12 and 13 the infamous \$18 million, correct?
- 22 A. Yes.
- Q. And you say for the first period,
- 24 | correct?
- 25 A. Yes.

- Q. And I want to know is that the first year of Rider PSR or the first quarter that you assumed \$18 million?
- A. 18 million is an annualized number so annual number.
- Q. Okay. And you -- you have an MBA from Kentucky, correct?
  - A. I do.

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- Q. And you have been involved throughout the course of your career in various economic forecasting and analysis, correct?
- A. Mostly in ratemaking but for a period I was doing financial forecasting, that's true.
  - Q. And even in the ratemaking you deal with various economic issues, economic theory, how to forecast costs, et cetera, right?
  - A. Yes, yes.
  - Q. And your expansive knowledge and education and background in economics has caused you to come across price theory economics, correct?

    You're familiar with that?
- 22 A. It's been a while but.
- Q. Enough that I can ask my next question, how about that?
- A. You are certainly more than welcome to

ask your question. Whether I can give you an educated answer is different.

- Q. So you're familiar with the concept then that price reflects all available information about the value of an asset, correct?
  - A. Not necessarily.
- Q. Okay. Were you here for Dr. Morin's testimony?
  - A. He was talking about stocks.
- Q. Okay. So you would agree that price reflects all available information of a stock?
- 12 A. Yes.

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- Q. Okay. So --
- 14 A. All information, all available.
- Q. Correct. So is there -- what asset would not be -- fit the category of a stock? Give me an example.
- A. Well, I just bought a car. I am not sure the dealer told me every component of my cost.
  - Q. How about a financial hedge?
  - A. A financial hedge is just an insurance product. You might have valued that product differently than me, right, but we would --
- 24 O. But ult --
- 25 A. For whatever reason you may -- would be

willing to do it because you know something I don't and you would be foolish to share it with me.

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- Q. But as far as a financial hedge is more like a stock in that the price of that hedge would reflect all available information about it as opposed to a car that has certain intangible intricate different values, correct, because it's a financial instrument, not a hard asset?
- A. Again, Dr. Morin is probably -- with the Ph.D. is probably better to ask these questions but what I would pay for something is based on what -- everything I know about it. Whether that's all available information, that's a different question.
- Q. Okay. Has Duke disclosed all available information about the purported value of Rider PSR as a hedge?
  - A. To my knowledge, yeah.
- Q. Okay. So given the discussion we just had, one would conclude that the price of Rider PSR as a hedge is reflected in the expected value of Rider PSR or its price, correct?
- A. I'm not entirely sure I follow you. The Commission has found at least twice already that the -- exactly the same kind of scenario is a financial hedge, is a hedge on prices. I mean, they

found it in our last ESP and they found it in AEP's ESP and they found it in Dayton's case. I guess we're kind of, you know, battling settled ground.

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- Q. Well, I'm -- I don't know that we have. Obviously you know that AEP case is on appeal; the Dayton Power & Light is on rehearing so there is a lot of ground yet to plow. But what I'm trying to get at is the purported value of the so-called financial hedge and Rider PSR. We know Judah Rose has said that the expected value of Rider PSR in nominal dollars is a negative 77 million, correct?
- A. I think he said it in present value terms but.
- Q. Okay. I apologize. I'm mixing my nominal and present. Nominal is 94 million. Present is 77 million.
  - A. That's the numbers I remember.
- Q. Okay. And so if Duke has disclosed all information about Rider PSR, and if Rider PSR, as a financial instrument, its price reflects all available information as to the value of that hedge, we would have to conclude that Rider PSR to consumers would have to be worth more than \$77 million, correct? Because that's the price they're going to have to pay for it, right?

A. Again, the Commission has found that the value of that hedge is worth the price.

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Q. Okay. But the Commission hasn't found it as it relates to Duke's proposed populated Rider PSR, correct?

MR. D'ASCENZO: I am going to object, your Honor. This is well beyond the scope of Mr. Wathen's direct. Mr. Rose was the witness that talked about forecasts for OVEC. His testimony explained it. Counsel had an opportunity to ask Mr. Rose all of these questions. Mr. Wathen is not the appropriate witness for this.

MR. MICHAEL: Well, your Honor, if I was getting into intricate forecasted values and things like that, I might be inclined to agree with Mr. D'Ascenzo. However, I have -- I'm not. Mr. Wathen is a witness that has asserted in his testimony and in response to various questions that Rider PSR has a hedge value. And what I am trying to explore is whether or not customers are actually getting any value out of that hedge. And unless we can get evidence that the value of that hedge is more than \$77 million, I think it's pretty clear that they're not getting any value and that's what I'm exploring with the witness. So all I'm trying to get

at is what the company asserts is the purported value of the hedge of Rider PSR.

EXAMINER WALSTRA: Overruled.

- A. Again, I'll just refer you to the Commission's second answer on rehearing in the AEP PPA case, their fifth answer on rehearing of the AEP PPA case, and the Commission's brief in the AEP appeal you mentioned. In all cases they found the hedge has a value that exceeds the costs so.
- Q. And you're aware, Mr. Wathen, since you brought them up, that in the AEP case the forecast adopted by the Commission was that the AEP PPA rider would be a net positive, correct?
- A. I think the Commission concluded that there -- the volatility of the cost is what gave the hedge its value.
- MR. MENDOZA: Objection, your Honor. I object to the witness offering an opinion about what the Commission concluded in another case.
- MR. D'ASCENZO: He was asked, your Honor.

  MR. MENDOZA: It shouldn't be in the
- 22 evidence.

MR. MICHAEL: May I have -- we have the question read back, your Honor? Because I may rephrase it and withdraw if that's what I said. May

I have it read back, please, Karen?

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(Record read.)

MR. MICHAEL: And thank you very much. would also join the motion to strike in that, your Honor, what I was asking the witness about is the forecast adopted by the Commission. The forecasts were made by AEP, all right? I'm not talking about what the PUCO held or decided as it relates to the volatility and stuff like that. I'm simply asking him to confirm, which I think he will, that the forecasts offered by the company was that the PPA rider would be a net positive which distinguishes that case very much so from this case wherein the company has forecasted that the PSR rider will be negative. So that's a fact issue. That's not a legal issue.

EXAMINER WALSTRA: Grant the motion to strike.

MR. MICHAEL: Thank you, your Honor.

- Q. (By Mr. Michael) Would you like the question reread, Mr. Wathen?
- A. Yeah, but I will probably give you the same answer. Go ahead.
- Q. I'll go ahead and ask it. You're aware,

  Mr. Wathen, that in the AEP case the forecasts for

the PPA rider offered by the company were showing that the Rider PPA would be a net positive for its duration over the ESP term, correct?

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- A. I think there was one forecast that showed that. There were a number of others that showed negative.
- Q. And the forecast that the company provided that showed Rider PPA as a net positive was the one that the Commission relied on as most accurate, correct?
  - A. I don't remember that.
- Q. Okay. So you just want to un -- give this one more shot, if we can, Mr. Wathen. Duke has disclosed everything about how Rider PSR is going to work, correct?
- A. I don't know what else I would share with you.
- Q. And Duke's witness has forecasted that
  Rider PSR's nominal cost will be 77 million -- no,
  its net present value cost will be 77 million and its
  nominal cost to consumers will be 94 million,
  correct?
- MR. D'ASCENZO: Objection, your Honor, asked and answered over and over.
- MR. MICHAEL: I am just laying a

foundation, your Honor --

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EXAMINER WALSTRA: Overruled.

MR. MICHAEL: -- for the ultimate

question. Thank you.

- A. 77 and 94 --
- Q. Correct.
  - A. -- are also Judah's numbers.
- Q. Correct. And, therefore, because the company has disclosed everything about Rider PSR and the price reflects all known information about the value of an asset, then wouldn't you agree that the value of Rider PSR would have to exceed Judah's numbers before it would be beneficial to customers?
- A. The value of the PSR is in addressing the volatility of the future prices. His forecast almost certainly will not come true. It will be different than that. It could be higher; it could be lower. So the point of the PSR is to provide a hedge against that volatility, and if the Commission believes that's worth it, then they will make that decision.
- Q. But the only information it has before it is Mr. Rose's numbers and Mr. Wilson's numbers, correct?
- A. The forecast they have in front of them is -- are those numbers. The fact that it's volatile

is not necessarily attributed to those numbers.

- Q. Okay. But the Commission has to base its decisions on facts in evidence before it, correct?
- A. Exactly. And the fact -- one fact is those prices are volatile.
- Q. Okay. But in terms of the costs, the facts in evidence the Commission has before it are both showing Rider PSR to be a charge on consumers during its duration, correct?
  - A. The current forecast, that is correct.
- Q. I want to stay on page 34, Mr. Wathen.

  You -- on line 14, you talk about the 19.17 base rate
- reduction. Do you see that?
- 14 A. Yes.

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- Q. How -- is that 19.7 million from a consumer's perspective reflected on a yearly basis?
- 17 A. It's 19.17 first.
- 18 Q. What did I say?
- 19 A. You said 19.7.
- 20 Q. Sorry, 19.17.
- A. 19.17. We don't need more money.
- Q. Yeah, right.
- A. 19.17, is that a -- what was your question?
- Q. My question is will consumers realize the

benefit of that 19.17 million base rate reduction on a yearly basis?

- A. The annualized number, that's correct.
- Q. So does that mean that each year consumers will be \$19.17 million better off as a result of the base rate reduction?
  - A. Compared to not getting it, yes.
- Q. Okay. So currently you're assuming an \$18 million yearly charge for Rider PSR, correct?
  - A. Assuming, yes, that is correct.
- Q. But a \$19.17 million yearly benefit as a result of the base rate reduction, correct?
  - A. That is correct.
- 14 Q. Okay.

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- A. All those are reflected in the bill attachment, the bill summaries on the -- attached to my schedule.
- MR. MICHAEL: Okay. If I could have 5
  minutes, your Honor, to talk with my colleagues, I
  may be through.
- EXAMINER WALSTRA: Okay. Go off the record.
- 23 (Discussion off the record.)
- 24 EXAMINER WALSTRA: We'll go back on the
- 25 record.

1081 MR. MICHAEL: Thank you, your Honor. 1 Τ 2 have no further questions. 3 Thank you, Mr. Wathen. EXAMINER WALSTRA: Thank you. 4 5 Ms. Glover. 6 7 CROSS-EXAMINATION By Ms. Glover: 8 9 Good afternoon. Just a couple of Ο. 10 questions for RESA. If I could have you turn to 11 page 24 of your second supplemental testimony. 12 Α. 24. 13 Q. 24, yes. Just the section regarding purchase of accounts receivables. 14 15 Α. Okay. And specifically I am going to ask you 16 Ο. 17 questions about the audit that was recommended in 18 this -- and that the company --19 I can't hear you very well. Α. 20 Ο. I don't think the mic is actually 2.1 working. 2.2 Is that better? 23 Α. That's better. 24 Okay. So I'm going to point your Ο. 25 attention to the paragraph that's lines 9 through 16

regarding the audit process of the PAR program. And just for clarification on two -- starting on lines 10 and line 12 regarding the sufficiency of internal processes and controls. Do you see those?

- A. Yes.
- Q. Just for clarification I assume those refer to the company's internal processes and controls?
- A. This particular line refers to our processes and controls.
- 11 Q. So Duke's.
- 12 A. Yes.

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- Q. Would you expect the audit to include examinations of CRES suppliers' internal processes or controls?
  - A. What's written here would be all -pretty much all on our side. If you want to delve
    into that, I think staff has -- they have views as
    well so you might --
- Q. Sure, right. Would you expect such an audit to include any examination of CRES suppliers' books?
- A. Again, that's a staff question.
- Q. Okay. Is your -- would your understanding be that noncommodity costs would be

disallowed through a K&R program or if it came up in an audit?

- A. I don't know.
- Q. So you can't speak to whether if noncommodity price costs were built into a CRES supplier's rates, if that would be disallowed through the audit period?
- A. Again, this is a recommendation made in the Staff Report that staff advocated. I recommend you talk to the staff.
- MS. GLOVER: Okay. That's all the questions I have.
- EXAMINER WALSTRA: Thank you. Let's recess until a quarter till.
- 15 (Recess taken.)
- 16 EXAMINER WALSTRA: Any redirect?
- MR. D'ASCENZO: Yes, just briefly, your
- 18 Honor.

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- 20 REDIRECT EXAMINATION
- 21 By Mr. D'Ascenzo:
- Q. Mr. Wathen, do you recall a conversation
  with counsel for OCC about Rider BDP as it relates to
  the City of Cincinnati?
- 25 A. Yes.

Q. Could you please explain whether or not the changes to Rider BDP would only apply to the City?

- A. No. Rider D -- Rider BDP is a standard voluntary rate. We have many customers on that already and any customer that's already on it will benefit from the lower rates.
- Q. Would that also apply to customers then going forward that may choose to take that rider?
- A. And a lower rate will be available to a customer who chooses to take backup delivery power.
  - Q. Thank you.

And, Mr. Wathen, do you recall a conversation also with counsel from OCC about the company's ability to reject an ESP under the statute?

A. Yes.

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- Q. And I believe you mentioned as part of your response that there was a provision in the stipulation that gave other signatory parties an ability to -- to withdraw. Can you please elaborate on that?
- A. I'm trying to find it in the stipulation here.
- Q. If it helps, I will refer you to page 27, the bottom.

1 Α. Exactly. The part C is, in my view 2 anyway, a fundamental component of the stipulation for all parties that signed in the -- and the folks 3 nonopposing that it is conditioned upon adoption in 4 5 its entirety by the Commission without material 6 modification. That's a benefit to all the parties 7 they have the right to exercise. 8 MR. D'ASCENZO: Thank you. No further 9 questions. 10 EXAMINER WALSTRA: Thank you. 11 Any recross going down the line? No? 12 THE WITNESS: I was all prepared to talk 13 about MAIFI. 14 MR. MICHAEL: You had your opportunity 15 and missed it, Mr. Wathen. 16 EXAMINER WALSTRA: All right. Thank you, 17 Mr. Wathen. 18 THE WITNESS: Thank you. 19 EXAMINER WALSTRA: Would you like to move 20 your exhibits? 2.1 MR. D'ASCENZO: Yes, your Honor. 22 company would request to move into evidence Company 23 Exhibits No. 26, 27, 28, 29, and 30. 24 EXAMINER WALSTRA: Subject to the 25 previous motions to strike, any objections?

They will be admitted.

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(EXHIBITS ADMITTED INTO EVIDENCE.)

EXAMINER WALSTRA: Mr. Oliker.

MR. OLIKER: Thank you, your Honor. IGS at this time would move for the admission of Exhibits 9, 10, 11, and 12. And regarding Exhibit 11, as we indicated before, we will separate those discovery responses and ensure that it's clear the difference between Exhibit 8 and 11.

EXAMINER WALSTRA: Thank you. Any objection?

MR. D'ASCENZO: For clarification, Joe, the OVEC annual report, is it just the excerpt, or is it the entire annual report, Form 1?

MR. OLIKER: We are fine doing the full annual report, but if you would prefer to do just the excerpts, we can do that too.

MR. D'ASCENZO: I was just curious, Joe. Whichever. I don't know that I have an opinion. I was just for my records what you're intending.

MR. OLIKER: We could do just the excerpts. Anybody else for purposes of the clarity of the record wants the whole document?

EXAMINER WALSTRA: Keep it with the excerpts.

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                 MS. WATTS: Joe, we still need revised 8.
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                 EXAMINER WALSTRA: Hearing no objections,
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     they will be admitted.
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                  (EXHIBITS ADMITTED INTO EVIDENCE.)
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                 EXAMINER WALSTRA: OCC.
                 MR. MICHAEL: We move OCC Exhibit 5, your
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     Honor.
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                 EXAMINER WALSTRA: Any objection?
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                 Hearing none, it will be admitted.
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                 (EXHIBIT ADMITTED INTO EVIDENCE.)
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                 EXAMINER WALSTRA: I believe that is all.
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     That is all.
                 We'll reconvene on Monday. We'll go off
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     the record.
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                  (Discussion off the record.)
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                  (Thereupon, at 3:53 p.m., the hearing was
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     adjourned.)
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## CERTIFICATE

I do hereby certify that the foregoing is a true and correct transcript of the proceedings taken by us in this matter on Friday, July 13, 2018, and carefully compared with our original stenographic notes.

Karen Sue Gibson, Registered
Merit Reporter.

Carolyn M. Burke, Registered Professional Reporter.

(KSG-6580)

Armstrong & Okey, Inc., Columbus, Ohio (614) 224-9481

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Case No(s). 17-0032-EL-AIR, 17-0033-EL-ATA, 17-0034-EL-AAM, 17-0872-EL-RDR, 17-0873-EL-ATA,

Summary: Transcript in the matter of Duke Energy Ohio, Inc. hearing held on 07/13/18 - Volume V electronically filed by Mr. Ken Spencer on behalf of Armstrong & Okey, Inc. and Gibson, Karen Sue Mrs.