## BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

- - -

In the Matter of the : Application of Ohio Power :

Company for an Increase in: Case No. 20-585-EL-AIR

Electric Distribution : Rates. :

In the Matter of the : Application of Ohio Power :

Company for Tariff : Case No. 20-586-EL-ATA

Approval. :

In the Matter of the : Application of Ohio Power :

Company for Approval to : Case No. 20-587-EL-AAM

Change Accounting Methods.:

PROCEEDINGS

before Ms. Greta See and Ms. Sarah Parrot, Attorney Examiners, at the Public Utilities Commission of Ohio, via Webex, called at 9:00 a.m. on Thursday, May 13, 2021.

VOLUME II

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235 1 Thursday Morning Session, 2 May 13, 2021. 3 4 EXAMINER SEE: Good morning. Let's go on 5 the record. First, let's take brief appearances of 6 7 the parties, starting first with AEP Ohio. 8 MR. NOURSE: Good morning, your Honors. 9 On behalf of Ohio Power Company, Steven T. Nourse, 10 Christen M. Blend, Tanner S. Wolffram, Eric B. 11 Gallon, and Christopher L. Miller. 12 EXAMINER SEE: On behalf of the Staff of 13 the Public Utilities Commission. 14 MR. MARGARD: Thank you, your Honor. On 15 behalf of the Staff of the Public Utilities 16 Commission, Werner Margard, Kyle Kern, and Thomas 17 Shepherd. 18 EXAMINER SEE: On behalf of Ohio Energy 19 Group. 20 MS. COHN: Good morning, your Honor. On 2.1 behalf of OEG, Michael Kurtz, Jody Cohn, and Kurt 2.2 Boehm. 23 EXAMINER SEE: On behalf of the

Environmental Law & Policy Center.

24

25

Counsel on behalf of the Environmental

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1
     Law & Policy Center.
 2
                 MS. COX: Good morning.
 3
                 MR. KELTER: Sorry, your Honor. I was on
     mute. Robert Kelter and Caroline Cox on behalf of
 4
     the Environmental Law & Policy Center.
 5
                 EXAMINER SEE:
                                Thank you.
 6
                 On behalf of Ohio Consumers' Counsel.
 7
 8
                 MS. O'BRIEN: Thank you, your Honors. On
9
     behalf of the Ohio Consumers' Counsel, Angela
10
     O'Brien, Chris Healey, and John Finnigan. Thank you.
11
                 EXAMINER SEE: On behalf of the Ohio
12
     Manufacturers' Association Energy Group.
13
                 MR. SCHMIDT: Good morning, your Honors.
14
     Thomas V. Donadio and Kimberly W. Bojko on behalf of
15
     the Ohio Manufacturers' Association Energy Group.
16
                 EXAMINER SEE: On behalf of The Kroger
17
     Company.
18
                 On behalf of Interstate Gas Supply,
19
     Incorporated.
20
                 MR. DARR: On behalf of Interstate Gas,
2.1
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2.2
     the company, and Frank Darr.
                 EXAMINER SEE: On behalf of the
23
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MR. McKENNEY: On behalf of IEU-Ohio,

Industrial Energy Users-Ohio.

24

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Bryce McKenney, Matthew Pritchard, and Rebekah
Glover.

EXAMINER SEE: On behalf of Natural
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4 Resources Defense Council.

MR. DOVE: Good morning. This is Robert Dove on behalf of Natural Resources Defense Council as well as Ohio Partners for Affordable Energy.

EXAMINER SEE: On behalf of Walmart.

MS. GRUNDMANN: Good morning, on behalf of Walmart, Carrie Grundmann.

EXAMINER SEE: Direct Energy Business and
Direct Energy Services, LLC.

MR. FYKES: Good morning, your Honor. On behalf of Direct Energy Business, LLC and Direct Energy Services, LLC, Lucas Fykes and Mark Whitt.

Thank you.

EXAMINER SEE: Thank you.

On behalf -- on behalf of Ohio Hospital Association.

On behalf of ChargePoint, Inc.

On behalf of Nationwide Energy Partners,

22 LLC.

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MR. SETTINERI: Good morning, your Honor.

On behalf of Nationwide Energy Partners, LLC, Michael

Settineri and Elia Woyt, with the law firm of Vorys,

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     Columbus, Ohio 43215.
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                 EXAMINER SEE: Mr. Settineri, for
 4
    Mr. Woyt, would you also send to the Attorney
 5
     Examiners the new -- the name of the new appearance
     and contact information for them?
 6
 7
                 MR. SETTINERI: I will, yes. And there
 8
     has been a prior notice of appearance on the docket
9
     but I will send that to you so you will have that
10
     available for you today during the hearing.
11
                 EXAMINER SEE: Okay. Thank you.
12
                 On behalf of Armada Power, LLC.
13
                 MR. SETTINERI: Thank you, your Honor.
14
     On behalf of Armada Power, LLC, Michael Settineri and
15
     Elia Woyt with the law firm of Vorys, Sater, Seymour
16
     & Pease.
17
                 EXAMINER SEE: And on behalf of
18
     Constellation NewEnergy Inc.
                 On behalf of Clean Fuels Ohio.
19
20
                 MS. FLEISHER: Good morning, your Honor.
2.1
     Madeline Fleisher and Matthew McDonnell on behalf of
22
     Clean Fuels Ohio; and as well, Madeline Fleisher on
23
    behalf of Greenlots.
24
                 EXAMINER SEE: On behalf of Ohio
```

Environmental Council.

239 MS. LEPPLA: Good morning, Your Honor. 1 2 Miranda Leppla, Trent Dougherty, and Chris Tavenor 3 for the OEC. EXAMINER SEE: On behalf of One Energy 4 5 Enterprises, LLC. On behalf of Ohio Cable 6 7 Telecommunications Association. On behalf of EVgo Services, LLC. 8 9 Okay. Thank you. 10 Ms. Moore, I'll remind you that you 11 continue to be under oath this morning. Are you 12 ready to begin? 13 THE WITNESS: I am. Thank you. 14 EXAMINER SEE: Okay. And is counsel for Ohio Environmental Council ready to begin? 15 16 MS. LEPPLA: Yes, ma'am. 17 EXAMINER SEE: Okay. 18 Go ahead, Ms. Leppla. 19 MS. LEPPLA: Thank you, your Honor. 20 2.1 22 23 24 25

## ANDREA E. MOORE

being previously duly sworn, as prescribed by law, was examined and testified further as follows:

## CROSS-EXAMINATION

By Ms. Leppla:

2.1

- Q. Good morning, Ms. Moore. My name is
  Miranda Leppla, and I account rep the Ohio
  Environmental Council. I just have a handful of
  questions for you, and no math problems like
  Mr. Settineri yesterday, so hopefully this will be
  quick. So I have some questions for you about your
  testimony that was filed on April 9 which is marked
  as AEP Exhibit 6. Do you have that handy?
  - A. I do.
- Q. Great. If you could turn to page 15, line 11. And here you are describing Section III.G of the Stipulation, noting that AEP agreed to withdraw, without prejudice to any future case, the demand side management proposal in its Application; is that accurate?
  - A. That's accurate.
- Q. And that demand side management proposal contains several pieces including energy efficiency programs, programs to help with peak demand -- I'm sorry -- manage peak load and electric vehicles or

transportation program; is that right?

- A. I don't recall all of those pieces of the -- of the program, but I believe the ones that you just described were included.
- Q. Okay. And if we turn to your testimony, you note here AEP reserves the right to advance any proposal related to demand side management, energy efficiency, or electric vehicles in the future; is that right?
- 10 A. I'm sorry. You were on the same line 11 there, 13, 14?
- 12 Q. Yes, yes.

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- A. Could you repeat the question? I apologize.
- Q. Sure, sure. Sorry about that.

You note here in your testimony that AEP
is reserving the right to advance any proposals
related to demand side management, energy efficiency,
or electric vehicles in the future.

- A. In a future proceeding, that's correct.
- Q. Okay. AEP originally included that demand side management proposal because it believes the proposal would benefit AEP customers; is that correct?
- A. I believe that's correct, yes.

- Q. Okay. And currently there are no demand side management or energy efficiency programs being run by AEP; is that right?
  - A. I'm sorry. Can you repeat the question?
- 5 Q. Sure.

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Currently there are no demand side management or energy efficiency programs being run by AEP; is that right?

- A. That's my understanding. I don't believe there are any current -- current programs.
- Q. Okay. And if you flip to page 19 of your testimony, line 16 through 22. Are you there,

  Ms. Moore?
- 14 A. I am.
  - Q. Okay. I don't want to rush you. You mention here that the Company will have the opportunity to file demand side management programs in a future proceeding, right?
    - A. That's correct.
  - Q. So until a new plan or proceeding occurs,
    AEP customers won't be able to participate in any
    kind of demand side management or efficiency
    programs; is that accurate?
- A. I don't know if that's accurate or not.

  I'm not sure what type of efficiency programs are out

1 | there available to customers.

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- Q. Okay. But none run through AEP, correct?
- A. I'm not aware of any programs currently being offered by the company.
- Q. Okay. So they won't be receiving any benefits of programs run by AEP until those programs are reestablished; is that accurate?
- A. AEP Ohio will not run -- to my knowledge is not running any programs.
- MR. DARR: Could we go off the record for a second, please?
- 12 (Discussion off the record.)
- EXAMINER SEE: Let's go back on the record.
- MS. LEPPLA: Okay. Well, Ms. Moore, that
  was all the questions I had for you, so thank you for
  your time.
- 18 EXAMINER SEE: Counsel on behalf of the
  19 Environmental Law & Policy Center.
- MR. KELTER: Thank you, your Honor.

21

## 22 CROSS-EXAMINATION

- 23 | By Mr. Kelter:
- Q. Good morning, Ms. Moore. Ms. Moore, my
  name is Rob Kelter. I am the attorney for the

Environmental Law & Policy Center. I have got a few questions for you this morning.

Ms. Moore, could you please turn to page 16, lines 12 to 15 of your testimony.

Ms. Moore, you testified that the Stipulation in this case is the product of serious bargaining among capable and knowledgeable parties; is that correct?

A. That's correct.

2.1

- Q. And at line 19, you testified that all parties were invited to the meetings and no party was left out of the opportunity to negotiate, correct?
  - A. That's correct.
- Q. Is it accurate to say that as part of the negotiation process, AEP changed some of its positions from its original application in order to reach a settlement on the issues?
- A. Yes. AEP Ohio changed some of its initial positions in order to reach a Settlement Agreement.
- Q. Is it accurate to say that AEP changed some positions that benefited some parties but not other parties?

MR. NOURSE: Your Honor, I'm going to object. I didn't object to the first question that didn't seek the content of negotiations, but now if

you are getting into, you know, specific positions that might have benefited some parties but not other parties and that sort of thing, I think you are starting to go into the content of settlement. I would object on that basis.

2.1

MR. KELTER: Your Honor, I am getting into the content a little bit, and I would like to explain the basis for that because I think there -- there's been some misperception that every statement made in the context -- or everything that happens in the context of negotiations is confidential and that is not what Rule 408 says. Rule 408 does limit some things that come out of negotiations, but it limits it to evidence of conduct or statements made in compromised negotiations are not admissible.

But it also says the rule also does not require exclusion when evidence is offered for another purpose. For instance, to show whether the bargaining was serious or not. And, in fact, in a Supreme -- in a Ohio Supreme Court case, Ohio Consumers' Counsel v. Public Utilities Commission, 111 Ohio 3d 300, the Ohio Supreme Court specifically said "The Commission cannot rely merely on the terms of the stipulation but, rather, must determine whether there exists sufficient evidence that the

stipulation was the product of serious bargaining.

Any...concessions or inducements apart from the terms

2.1

agreed to in the stipulation might be relevant to deciding whether negotiations were fairly conducted."

So I don't think that the Rules of Evidence prohibit this line of questioning.

MR. NOURSE: And, your Honor, if I could just briefly respond. I think again the product of serious bargaining is a query and the fact that the Stipulation was the product and so I do -- I do think talking about the process is okay. You know, things like how many meetings over how many weeks and were all parties invited and those kind of things are all fair game.

getting into the content of compromised offers and acceptance. That's the content of the bargaining and that's the prejudice, the harm, of releasing that. That is confidential. That is protected for all the good reasons that negotiations and compromised offers are protected. And so when he asked about are there — are there — were there specific compromises that resulted in benefits to certain parties, I think what I — my objection was that it's treading right on the edge of getting into the content. So if we

can avoid the content, talk about the process, the product, query, I agree that those things are all fair game.

MR. KELTER: Well, your Honor, I think what we should do is go question by question, and Mr. Nourse already objected to my first question.

EXAMINER SEE: Which I think you are also right on the edge but let's -- you can answer this question. Go ahead, Ms. Moore. Would you like for it to be repeated?

11 THE WITNESS: Yes, please.

2.1

EXAMINER SEE: Read back?

THE WITNESS: Yes, please.

MR. KELTER: Can you read the question back, please.

(Record read.)

A. I guess I'm not sure how to answer the question. I mean, we went through the negotiation process and viewed all of the information that was in -- in front of us and came to an overall conclusion. I don't know that there were pieces in there that, you know, benefited one more than the other but basically just looked at the Stipulation as -- as a package.

Q. Is it accurate -- I am sorry. Did

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somebody else try and speak? I'll go ahead then.
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Is it accurate to say that AEP changed some positions that benefited some parties but not other parties?

MR. NOURSE: I object. That was the same question, asked and answered.

MR. KELTER: She didn't really answer it so I am asking again.

MR. NOURSE: Well, she gave her answer.

MR. KELTER: It's a "yes" or "no."

MR. NOURSE: I object to that.

EXAMINER SEE: The question has been asked and answered, Mr. Kelter.

Q. (By Mr. Kelter) Did AEP ever prioritize getting Staff to agree to the Stipulation?

MR. NOURSE: Your Honor, I object. I mean, you know, I don't see how this is related to the first prong. You know, I mean, first of all, AEP was not the only party. Every single party in this case was involved in negotiation. And so, you know, if -- I don't see how it's relevant to get into one party's priorities or frame of mind or, you know, these kinds of things. It's not part of the first prong. It doesn't -- it's not probative of determining whether there was serious bargaining.

MR. KELTER: Your Honor, I respectfully disagree with that. It's important to know what concessions AEP made and why they made those concessions, and the -- in terms of whether serious bargaining took place and what serious bargaining really even means in this context. And it's consistent with exactly what the Ohio Supreme Court said was allowable.

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MR. NOURSE: I disagree, your Honor. He is saying he wants to get into AEP's intent and frame of mind and that -- get into the specifics of the compromise and the negotiation, that is not permitted under the Supreme Court decision and it's not probative of whether there was serious bargaining.

MR. KELTER: Actually, the Supreme Court decision says specifically "Any such concessions or inducements apart from the terms agreed to in the stipulation might be relevant to deciding whether negotiations were fairly conducted." I'm reading directly from the Supreme Court decision.

MR. NOURSE: I think it's the

Commission's role to determine what's relevant, and

the fact that the court said something might or may

or may not be relevant doesn't determine whether your

question in this case is -- is relevant or probative.

MR. KELTER: I don't know how we know 1 2 what's relevant if the witness doesn't answer the questions about how she reached the conclusion that 3 serious bargaining took place because she reached 4 5 that conclusion. MR. NOURSE: That's not the pending 6 7 question, your Honor. If that's a new question, we 8 are okay with that. EXAMINER SEE: Is that a new question, 9 10 Mr. Kelter? 11 MR. KELTER: I believe the new question 12 was did AEP ever prioritize getting the Staff to 13 agree to the Stipulation. 14 EXAMINER SEE: And there was an objection 15 to that question and it's sustained. (By Mr. Kelter) Did AEP ever prioritize 16 Ο. 17 getting OCC to agree to the Stipulation? 18 MR. NOURSE: Same objection. 19 EXAMINER SEE: Sustained. 20 (By Mr. Kelter) Do you know what position Q. 2.1 ELPC took in the negotiations? 22 I'm sorry. Did you ask what position you Α. 23 took in the negotiations? 24 Ο. Yes. 25 Α. I'm not sure if that's part of

confidential settlement discussions.

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MR. KELTER: Your Honor, that's not responsive. I'm asking if she knows what position ELPC took in the negotiations. And since this is our position, I would assume she is free to talk about it because I'm asking her, and I am the ELPC.

EXAMINER SEE: She -- if you know whether or not they have a position, you can say yes or no, Ms. Moore.

- A. I believe that they had a position in settlements, yes, and they were invited the opportunity to -- to participate in the negotiations.
- Q. Do you know what position ELPC took? In terms --
- MR. NOURSE: Your Honor -- go ahead, finish.
  - Q. In terms of the issues.

MR. NOURSE: I'll just object. It's a vague question. He's asking what ELPC's position is in this docket. You know, again if you are specifically asking about the content of the compromise exchange, I object. I'm not really clear what this question is seeking.

Q. Is it fair to say ELPC supported the demand side management proposal that was in the

original application?

- A. I would say that's fair, yes.
- Q. And is your -- is AEP's taking that out, the reason -- do you know if that's the reason that ELPC didn't sign the Stipulation?

MR. NOURSE: Well, your Honor, I am going to object to that question because the Stipulation was signed by a dozen or so parties, and I -- and I think it's a mischaracterization to say AEP took anything out or put anything in the Stipulation.

MR. HEALEY: I am going to object as well, your Honor. It clearly calls for speculation for Ms. Moore to speculate as to why any party did or did not sign that settlement.

MR. KELTER: I'm asking her if she knows.

EXAMINER SEE: Could you repeat the

question, please, Mr. Kelter?

MR. KELTER: I am sorry. Can I have the question read back, please.

20 EXAMINER SEE: That's fine.

21 (Record read.)

EXAMINER SEE: And there was an objection to that question and it's sustained.

Q. (By Mr. Kelter) Do you know if AEP discussed withdrawing the demand side management

proposal from its original filing with ELPC before it decided to take that action?

MR. NOURSE: Object, your Honor. I mean,
this is clearly again getting into content of
settlement communications, compromised negotiations
content, it is not probative of whether the first
prong was met or serious bargaining.

MR. KELTER: Well, your Honor, it's as to whether there was serious bargaining with ELPC and we are one of the parties in the case.

MR. NOURSE: Sorry. Let me read the question again. Is it whether we met with ELPC, is that it?

EXAMINER SEE: Ms. Gibson, could you read the question back.

16 (Record read.)

MR. NOURSE: Okay. I withdraw my

18 | objection. Thank you.

19 EXAMINER SEE: You can answer the

20 question, Ms. Moore.

21 THE WITNESS: I'm very sorry but can I
22 have it reread.

23 EXAMINER SEE: Nothing to be sorry about.

Go ahead, Ms. Gibson, one more time for

25 us, please.

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(Record read.)

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- A. Are you asking in terms of the Settlement Agreement?
- Q. Yes. Before -- did AEP discuss withdrawing the demand side management proposal from -- that it had made in its original filing in the case, did you discuss that with ELPC before you decided to take it out of the settlement?

MR. NOURSE: Your Honor, okay. I object to the characterization that AEP unilaterally took something out and put something into the settlement. I don't think that's a fair characterization of the settlement process and the fact that all parties were involved and more than a dozen signed. It wasn't a unilateral decision. But if he is simply asking whether we meet with ELPC prior to finalizing this settlement, I think that's a process question if he can remove the baggage of the mischaracterization.

 $$\operatorname{MR.}$$  KELTER: Let me try and rephrase the question.

EXAMINER SEE: Go ahead.

- Q. (By Mr. Kelter) Did AEP discuss withdrawing the demand side management proposal with ELPC before it was taken out of the Stipulation?
  - A. I don't recall if there was a separate

- conversation with ELPC or those conversations were had with all parties.
- Q. Turning to page 19, line 16 of your testimony, you state that the Stipulation preserves the Company's right to file additional DSM programs in a future proceeding, correct?
  - A. Correct.

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- Q. Can you tell us what future proceeding you are referring to?
- A. There wasn't a specific proceeding that we are referring to. This gives the Company the right to file in a future proceeding.
- Q. So is it then fair to say that you don't know when that future proceeding might take place?
  - A. That's fair.
- Q. And you also talk about the settlement not violating any important regulatory principle, correct?
  - A. That's correct.
- Q. Do you consider providing least-cost service to be a regulatory principle?
- MR. NOURSE: I'll object to the extent
  that "least-cost service" is an ambiguous,
  unexplained term.
- 25 EXAMINER SEE: Do you want to rephrase,

Mr. Kelter?

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MR. KELTER: I'll rephrase.

- Q. (By Mr. Kelter) Do you consider providing service at the lowest cost for consumers to be a regulatory principle?
- A. I think that providing reasonably-priced service but I'm not sure about the lowest-cost service, looking at the value that the Company needs to maintain its system and bring service to customers.
- Q. Well, do you consider it to be a regulatory principle to help customers lower their bills?
  - A. I consider it a regulatory principle to have reasonably-priced rates.
  - Q. And do you consider helping customers lower their bills being part of reasonably-priced rates?
  - A. I'm not sure -- I'm not sure that I'm following your example. I mean, I think that reasonably-priced rates of the utility is an important regulatory principle. When it comes to helping customers reduce their bills, I'm not sure how that goes to the reasonably priced.
- MR. KELTER: That's all the questions I

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     have, your Honor.
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                 EXAMINER SEE: Thank you, Mr. Kelter.
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                 Counsel for Direct Energy.
                 MR. WHITT: Thank you, your Honor.
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     only wish to have an exhibit introduced through this
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     witness, and if we could get a stipulation to the
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     admission of the exhibit, it would dispense the need
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     for any questions. I am referring to Direct
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     Exhibit 1 which was circulated yesterday. It is the
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     responses with an attachment to discovery served by
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     Direct Energy.
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                 MR. NOURSE: Could we go off the record
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     for one moment while I look at that?
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                 EXAMINER SEE: Yes.
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                 (Discussion off the record.)
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                 EXAMINER SEE: Let's go back on the
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     record.
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                 Mr. Whitt.
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                 MR. WHITT: I was -- I would like to
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     introduce Direct Exhibit 1 which was circulated
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     yesterday. I believe before we went off the record,
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     I indicated we would like to stipulate to the
     admission of this exhibit and if that's --
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                 MR. NOURSE: Thank you, Mr. Whitt.
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you. We have no objection from the Company to

258 1 stipulate Direct Exhibit 1, your Honor. 2 EXAMINER SEE: Direct Exhibit 1 so marked 3 and stiped into the record. (EXHIBIT MARKED FOR IDENTIFICATION.) 4 5 (EXHIBIT ADMITTED INTO EVIDENCE.) 6 MR. WHITT: Thank you, Counsel. And no 7 questions. 8 MR. NOURSE: Thank you. 9 EXAMINER SEE: Thank you. 10 Counsel for Natural Resources Defense 11 Council. 12 MR. DOVE: Yes, your Honor. I just have 13 a few questions this morning between NRDC and OPAE. 14 15 CROSS-EXAMINATION 16 By Mr. Dove: 17 Good morning, Ms. Crock -- Ms. Moore. Q. 18 How are you? 19 Good morning. I'm great. How are you? Α. 20 Q. I am doing well. Thank you. 2.1 You provided testimony in support of the 22 proposed delayed payment charge, correct? 23 In the initial application, yes. Α. 24 And you are discussing it in your Ο.

testimony in support of the Stipulation, correct?

A. That's correct.

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- Q. Has AEP on its own or contracted out to conduct a study to determine whether a delayed payment late fee would improve payment behavior?
- A. The Company didn't conduct any specific study to show a delayed payment fee would promote on-time payments. The Company assumes that that behavior would be incented with a financial amount to be paid if not on time.
- Q. Okay. Did you review or the Company review any studies conducted by others not affiliated with AEP to support that assumption?
- A. We did not review any studies conducted by others, no.
  - Q. Okay. Does AEP have an idea of what percentage of residential customers, who have the money to pay their bill, don't?
    - A. I don't have that level of detail, no.
  - Q. Okay. So then it would be fair to say -would it be the same answer for those number of
    residential customers who do not have the money to
    pay their bill, AEP is unaware of that number as
    well?
    - A. I don't have that detail.
- Q. Okay. Is AEP Ohio protected from all the

- 1 losses associated with late payments or charge-off
  2 bills?
- MR. NOURSE: I just object. Could you explain what you mean by "protected" or rephrase, please?
- 6 MR. DOVE: Yes. I can rephrase.
  - Q. (By Mr. Dove) Does AEP Ohio recover any lost revenue related to late payments or unpaid bills?
- 10 A. The Company collects those types of
  11 expenses through the factoring expense; while the
  12 Company is made whole, it actually comes from all
  13 other customers.
- Q. Okay. Is there a late fee for commercial customers?
- 16 A. There is, yes.

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- Q. Do you remember or do you know when that late fee was implemented?
  - A. I don't recall the specifics of when that late fee was implemented for the commercial customers. It was certainly prior to this case and prior even to our last base distribution case, but I don't recall the exact date.
- Q. Okay. Did AEP see the behavior they are assuming will occur with the residential late fee --

- late fee occur when the commercial late fee was introduced?
  - A. I've not studied that data.
  - Q. Okay. I would like to mark as an exhibit OPAE Exhibit 13 which is the Company's response to Staff's Data Request 35-090 as well as the attachment.
- 8 EXAMINER SEE: The exhibit is so marked.
  9 (EXHIBIT MARKED FOR IDENTIFICATION.)
- MR. DOVE: Thank you.
- Q. (By Mr. Dove) Do you have that exhibit in front of you, Ms. Moore?
- 13 A. I do.

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- Q. Were you responsible for answering this
  Data Request?
- 16 A. I was.
- Q. Could you look at the attachment on -- to that Data Request on page 1?
- 19 A. I'm there.
- Q. Do you see the row labeled "Average Days
  Late" for commercial?
- 22 A. I do.
- Q. And in 2018, does it appear that for February through September it was a set four days late?

- A. Average of four days?
- Q. Uh-huh, yes. Thank you.
  - A. Yes. Yes.
  - Q. And then October through December, the average was three, four, five?
- A. Yes.

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- Q. And then for 2019, do you see the average for February as four days?
  - A. Yes.
    - Q. And March, April, and May as three?
- 11 A. Yes.
- 12 Q. And June through September as four?
- 13 A. Yes.
- 14 O. And October as three?
- 15 A. Yes.
- Q. And November through December is four?
- MR. NOURSE: Your Honor --
- 18 MR. DOVE: It's my last question if it
- 19 helps.
- MR. NOURSE: Okay. We are going to admit
- 21 | the exhibit. We don't have to read through it. Go
- 22 ahead.
- Q. (By Mr. Dove) Okay. So if she could
- 24 | answer, that will be my last question.
- A. Mr. Dove, it was October, November,

A. Three, four, four.

MR. DOVE: Thank you.

That's all I have, your Honor.

EXAMINER SEE: Thank you.

And Constellation and Armada do not have any questions for this witness.

Okay. Mr. Nourse, was there any redirect for Ms. Moore?

MR. NOURSE: Yes, your Honor. Just a couple items. Shall I proceed?

EXAMINER SEE: Yes.

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## 15 REDIRECT EXAMINATION

16 | By Mr. Nourse:

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Q. Ms. Moore, you recall yesterday

Mr. Settineri was asking you a series of questions

about customers purchasing equipment, network

equipment from the Company?

A. I do.

Q. And there were questions about the Company's process for handling such requests, do you recall that?

25 A. I do.

Q. And is it your recollection that the Company in discovery responses from NEP indicated the number of such requests during recent -- recent periods?

A. Yes.

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- Q. And can you tell me for 20 -- did the -- did the discovery response cover 2020?
  - A. It did, yes.
- Q. Can you tell me the number of -- number of master meter-type requests for purchase of equipment that occurred in 2020?
  - A. We received eight requests in 2020.
  - Q. Okay. Thank you.

And new topic. Mr. Darr had asked you about the shadow billing, Attachment D to the Stipulation, a serious of questions, do you recall?

- A. I do.
- Q. And he had asked you about certain categories being excluded from the data that's reflected in the shadow billing report. Do you recall that?
  - A. I do, yes.
- Q. And had you done research, prior to taking the stand, about some of these categories?
- 25 A. I did, yes.

- Q. And have you had a chance to refresh the data that you had gathered previously?
  - A. I did.

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- Q. And can you tell us in current -- with respect to current data, approximately how many requests -- I'm sorry, how many supplier consolidated billing customers are involved?
  - A. There's about almost 400.
- Q. Okay. So in the context of this question, less than 400 customers are being billed under the supplier consolidated billing and those would be excluded from the shadow billing data; is that correct?
  - A. That's correct.
  - Q. And then same question with dual billing.
  - A. The dual bills are about 17,500.
- Q. So again just to rephrase, the current customer level approximately for dual billing is 17,500 and those would be excluded from the dual billing -- I'm sorry, the shadow billing data?
  - A. Correct.
- MR. NOURSE: Okay. That's all the questions I have, your Honor. Thank you.
- 24 EXAMINER SEE: Thank you.
- 25 Any recross?

MR. DARR: Just briefly, your Honor.

EXAMINER SEE: I'm sorry. Mr. Darr.

MR. DARR: Yes, ma'am.

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## RECROSS-EXAMINATION

By Mr. Darr:

- Q. Ms. Moore, when did you conduct this research concerning the number of consolidated and dual-bill customers that would be excluded?
- A. For the consolidated and dual bills, I couldn't recall the values of those. I had conducted research on the consolidated bills, we provide that information to the Staff each month that shows the number of consolidated bills, and for the number of dual bills it was the -- it was the same, I had asked the question because I couldn't recall the specific numbers and I just got a refresh of that information on Monday.
- Q. So you had that information available to you when you testified yesterday, correct?
- A. I did but I couldn't recall the value which is why I went and refreshed the -- my memory of that.
- Q. And did you receive any information to refresh your recollection with regard to the number

of consolidated bills that are rate ready?

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A. Those consolidated bills that are rate ready, I did, but now I don't recall what it is.

Same thing, I had the information, didn't write it down, and I don't recall that.

MR. DARR: That's all I have. Thank you.

MR. SETTINERI: Your Honor, this is Mike

Settineri with NEP. I do have some recross

questions.

EXAMINER SEE: Okay. Go ahead,

Mr. Settineri.

MR. SETTINERI: And before I do, your Honor, because we've introduced a -- though it's not been marked, the reference to a discovery response, I would like an opportunity to go ahead and pull that response, mark it as an exhibit, and send it out to the parties.

EXAMINER SEE: I'm sorry. Could you repeat that for me, Mr. Settineri? You kind of broke up.

MR. SETTINERI: Let me know if you can't hear me well here going forward. If -- what I would like to do is take a short recess because

Mr. Nourse's questions to Ms. Moore referenced a discovery response. I would like an opportunity to

go ahead and mark that discovery response and present it to the witness to ask questions about it, your Honor, because the redirect related directly to a discovery response.

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MR. NOURSE: Your Honor, I asked her specific questions merely indicating it was already provided to the parties. The parties already had this data. Mr. Settineri had an opportunity to make it an exhibit if he wanted to, so I don't think a break or making the discovery an exhibit -- response as an exhibit is necessary. We merely pointed out that it was previously provided to parties so there's nothing new that was revealed to the parties. It was merely put into evidence through cross -- through redirect examination, so I would object to that. There's no reason to take a break for that simple question.

MR. SETTINERI: Well, I think in terms of being able to impeach a witness and to allow the Bench to see the interrogatory response, to allow me to ask questions for it. I was not planning to use that as an exhibit that has now become an issue. And if we were in trial in person, I would pull this out and mark it as an exhibit right now. So I don't -- there should be no reason to not take a break unless

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     there is something that concerns AEP Ohio about that
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     response.
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                 MR. NOURSE: Well, again, your Honor,
     each party is responsible to organize their own
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     information that was provided previously, and the
     fact that Mr. Settineri doesn't have access to
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     discovery is not -- is not the Company's issue. No
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     reason to take a break.
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                 EXAMINER SEE: All right, gentlemen.
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     Let's table that for just a second.
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                 Did counsel for any of the other opposing
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     parties have recross?
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                 MR. KELTER: No, your Honor.
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                 EXAMINER SEE: Silence is taken as a
     "no."
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                 Okay. Mr. Settineri.
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                 MR. SETTINERI: Yes, your Honor.
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                 EXAMINER SEE: For the sake of clarity of
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     the record, we are going to go ahead and mark the
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     exhibit -- I'm sorry, mark the interrogatory. I will
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     give you 5 minutes. We'll take a brief recess.
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     Let's go off the record.
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25 record.

(Recess taken.)

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EXAMINER SEE: Let's go back on the

270 1 Mr. Settineri. 2 MR. SETTINERI: Thank you, your Honor. 3 Your Honor, at this time we would like to mark as NEP Exhibit 32, an interrogatory response, Interrogatory 4 5 NEP-INT-03-013 that has been provided to all parties 6 and the Bench and the court reporter has well. 7 EXAMINER SEE: The exhibit is so marked. (EXHIBIT MARKED FOR IDENTIFICATION.) 8 9 MR. SETTINERI: Thank you, your Honor. 10 11 RECROSS-EXAMINATION 12 By Mr. Settineri: 13 Q. Ms. Moore, do you have NEP Exhibit 32 before you, please? 14 15 Α. I do. All right. And can you identify that 16 Ο. 17 interrogatory and response. 18 Α. It's the Company's response to NEP-INT-03-013. 19 20 And that was prepared by you, correct? Q. 2.1 Α. Correct. 22 Okay. And that's the interrogatory Q. 23 response that you were referring to in your answers 24 to Mr. Nourse's questions on redirect, correct?

That's correct.

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Α.

- Q. Okay. The question of that interrogatory was "How many requests did AEP receive in 2020 from customers to purchase AEP facilities," correct?
  - A. That's correct.

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- Q. All right. And the answer provided only related to requests to purchase facilities to reconfigure service to master meter service, correct?
- A. That's correct. The response said an objection for the request being vague and overbroad and the company interpreted that to be service to master meter.
- Q. Okay. There are other types of requests -- there are other types of facilities -- let me strike that.

AEP receives other types of requests to purchase facilities other than reconfiguring service to master meter service, correct?

MR. NOURSE: Your Honor, I am going to object. My redirect question specifically asked about master meter purchase requests. And that's the answer she gave which is consistent with the answer here. I don't -- I don't see the purpose of using this exhibit to try to expand the discussion.

MR. SETTINERI: Well, your Honor, the redirect interjected into that this discovery

response. And more so, I should be allowed to show that there are other -- the implication is that these are the only purchase requests. I should be allowed to establish that there are other purchase requests out there and that number is just not limited to that.

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MR. NOURSE: There is no implication when my redirect question specifically asked master meter purchase requests. That was the scope of my redirect.

EXAMINER SEE: And the objection is sustained.

MR. SETTINERI: Okay.

Q. (By Mr. Settineri) Ms. Moore, are you familiar with what's involved with a request to purchase facilities to reconfigure service to master meter service?

MR. NOURSE: Objection. It goes beyond the scope.

MR. SETTINERI: Your Honor, you can't just simply limit a redirect to say this is the number. I should be allowed to ask questions about the topic that he's now interjected into this proceeding. And so he's saying -- he's interjected a discovery response. He has interjected questioning

- 1 relating to master meter service purchases. I should
- 2 be allowed to ask questions about it. It's certainly
- 3 | relevant to say -- to be able to ask questions about
- 4 her understanding of the magnitude of the work
- 5 | involved, what's involved in those type of purchases,
- 6 to explore that -- the relevancy and the -- what that
- 7 | number 8 means.
- 8 MR. NOURSE: With that clarification,
- 9 | your Honor, I withdraw my objection.
- 10 EXAMINER SEE: Okay.
- MR. SETTINERI: All right. Can we have
- 12 | the question reread, please.
- 13 (Record read.)
- 14 A. I believe we touched on that yesterday,
- 15 | maybe through some of the NEP exhibits. If I could
- 16 have one minute here.
- Q. And I can help you. It's NEP Exhibit 11,
- 18 | I believe, is what you're looking for.
- 19 A. Is that the Data Request where we laid
- 20 out the process there?
- 21 O. Uh-huh.
- 22 A. Thank you. I'm there.
- Q. Okay. Would you like the question
- 24 reread, Ms. Moore?
- A. Yes, please.

(Record read.)

2.1

- A. Yes. And I think that the NEP Exhibit 11 that we discussed yesterday kind of lays out what's involved there. So it's the communication to the Company, review the facilities and pricing issues, other logistical and engineering issues including grid reconfiguration to maintain service to other customers. So it's essentially the work that the Company does to look at the specific assets and see how they are serving other customers and what type of reconfiguration needs to be made.
- Q. Okay. And do you view new -- do you view master meter reconfiguration purchase requests as being more involved than other types of purchase requests?

MR. NOURSE: Your Honor, I am just going to object again. I mean, we covered the two types of purchase requests yesterday. We went through all the discovery. We went through all Mr. Settineri's questions about that. And this does not relate to my follow-up which was simply to put in the number which was fair game yesterday as well to get into these questions about now drilling down into the two types. We had that discussion yesterday. So I don't think Mr. Settineri should get a second bite at that apple.

It's beyond the scope of redirect.

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MR. SETTINERI: Your Honor, if I may?

EXAMINER SEE: Go ahead.

MR. SETTINERI: The -- the redirect is trying to present the implication that a -- the number 8 appears to be a low number. I am certainly allowed to establish what's involved in those type of requests to be able to show on the record that 8 is not actually a small number, that it's actually a significant number and that's what these questions are going towards, your Honor. I certainly did not interject this discovery response and the -- that topic of redirect as to the counts. I'm certainly allowed now to cross the witness to establish what the number 8 means to her.

MR. NOURSE: That's not the question, your Honor. You know, Mr. Settineri, I appreciate that you characterized our evidence as showing it's a small number, but it's a factual objection.

MR. SETTINERI: I did not.

MR. NOURSE: It was previously provided in discovery. You had it available to you yesterday when we had an extensive discussion about the two types of purchase requests and all the other discovery that related to that. So I think this is

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     clearly trying to go back at a second bite at
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     questions that could have been asked yesterday.
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                 MR. SETTINERI: And your Honor, last
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     thing --
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                 EXAMINER SEE: The objection is
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     sustained.
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                 MR. SETTINERI: Okay.
 8
                 EXAMINER SEE: Next question.
 9
                 MR. SETTINERI: Okay.
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                 Just one moment, your Honor.
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                 EXAMINER SEE: Sure.
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                 (By Mr. Settineri) Ms. Moore, are you
            Ο.
13
     familiar with the AEP Ohio website?
14
                 I am, yes.
            Α.
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            Q.
                 Okay. Are you aware that the website
16
     states that "Our goal is to help you save money,
17
     increase efficiency, and help you build your
     business"?
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                 MR. NOURSE: I object. How does this
19
20
     relate to the redirect number?
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                 MR. SETTINERI: Again, it's going to the
22
     not just the number, all right, it's the significance
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     and importance of that number and how AEP treats its
24
     customers.
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MR. NOURSE: Well, that puts no limits on

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1 recross, your Honor, if he can expand it to mean
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- 2 | whatever he wants. All I did was put in a number
- 3 | from discovery that was previously provided to the
- 4 parties.
- 5 EXAMINER SEE: And the objection is
- 6 sustained.
- 7 MR. SETTINERI: Okay.
- 8 EXAMINER SEE: Next question,
- 9 Mr. Settineri.
- 10 MR. SETTINERI: Yes.
- 11 Q. (By Mr. Settineri) Ms. Moore, how long
- 12 does it take to process a request to reconfigure
- 13 | service to master meter service -- master meter
- 14 | service?
- MR. NOURSE: Objection, scope.
- 16 EXAMINER SEE: I am sorry. I got
- 17 | reverberation over the question. Could you repeat
- 18 | it, please, Mr. Settineri?
- MR. SETTINERI: If that would be reread,
- 20 | I would appreciate it, your Honor.
- 21 COURT REPORTER: Mr. Settineri, you broke
- 22 up.
- MR. SETTINERI: If I could have that
- 24 | question reread, your Honor.
- 25 EXAMINER SEE: Sure.

COURT REPORTER: That's the problem, Mr. Settineri. You were breaking up during the question.

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MR. SETTINERI: I'm sorry. Let me try again.

Q. (By Mr. Settineri) Ms. Moore, how long does it take to process a request to purchase facilities to reconfigure service and specifically -- let's stop there and ask that question, please.

MR. NOURSE: Object to the scope. Again, there was a whole discussion yesterday about the process, the form, the timing. That was not covered in my redirect. Second bite at the apple again.

MR. SETTINERI: Again, your Honor, if I could have — if Mr. Nourse would have given me his redirect questions, I could have anticipated and covered it. He — he has asked questions to this witness who has said that they had eight requests in 2020. It's completely legitimate for me to ask questions related to the duration of the request to understand how long those requests take to process. Again, it goes back to the magnitude of the eight requests.

MR. NOURSE: He's revisiting the same topics he had yesterday and trying to rehash or get a

- 1 | second bite at it. It's not related to redirect.
- 2 MR. SETTINERI: It's completely related
- 3 to redirect.
- 4 EXAMINER SEE: The objection is
- 5 sustained, Mr. Settineri. Next question.
- 6 MR. SETTINERI: Okay. All right.
- Q. (By Mr. Settineri) Ms. Moore, do you know when those requests were received in 2020 that you mentioned, the eight requests?
- 10 A. I don't know the exact date, no.
- 11 Q. Okay. Do you know if those requests --
- 12 EXAMINER SEE: Before you continue, is
- anyone else experiencing reverberation and delay with
- 14 Mr. Settineri's questions?
- 15 MS. GRUNDMANN: Yes. This is Carrie
- 16 | Grundmann. I am hearing the question repeated. So
- 17 | he'll finish it and then it repeats again.
- MR. SETTINERI: Do you have your
- 19 | microphone? Just one moment, please.
- 20 MS. GRUNDMANN: It's not like it's an
- 21 echo. It's more like your question is skipping and
- 22 repeating.
- 23 EXAMINER SEE: Yes.
- Okay. Could you try that again,
- 25 Mr. Settineri?

MR. SETTINERI: Yeah. I am just going to try something. Just one moment, please.

EXAMINER SEE: Okay.

MR. SETTINERI: How does this sound? Is it still the same issue?

EXAMINER SEE: No. It's better.

MR. SETTINERI: Okay. Yeah, I should be through a hardwired connection. If it continues to get worse, just let me know, or if you continue to have problems, let me know, and I will try a different wireless connection but hopefully the hardwire should work here. Thank you for letting me know. That's good to know.

Your Honor, would you like me to proceed?

15 EXAMINER SEE: Yes. Go ahead,

16 Mr. Settineri.

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MR. SETTINERI: Yeah. Was there a question pending?

19 (Record read.)

MR. SETTINERI: Right. Thank you.

Q. (By Mr. Settineri) Ms. Moore, regarding the eight requests AEP received in 2020, do you know if those requests resulted in the purchase of equipment?

A. I don't know the outcome. I just know

that that was the number of requests.

2.1

Q. Okay. And do you know when those requests were received?

MR. NOURSE: Asked and answered.

MR. SETTINERI: I think that's a different question.

MR. NOURSE: I think you asked the date previously and she said I don't know.

EXAMINER SEE: That's correct. It has been asked and answered, Mr. Settineri.

MR. SETTINERI: All right. Thank you very much.

- Q. (By Mr. Settineri) And do you know -- in answering this interrogatory, did you investigate and review each request to determine how long each request -- or whether any of those requests are still pending as of today?
  - A. I did not.
- Q. Okay. And you don't know whether if -- you don't know if any of those -- let me strike that.

You don't know whether all eight of those requests could still be pending today, correct?

MR. NOURSE: Objection. He's already asked if she knew the outcome, whether any of them were pending, all that's already been indicated.

1 MR. SETTINERI: I didn't ask about

2 pending.

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MR. NOURSE: Circling around.

EXAMINER SEE: The witness can answer the question. The objection is overruled.

- A. I don't know if those are pending.
- Q. Okay. And even if there was only one request made in 2020, you would expect AEP Ohio to treat that request just like it would treat any other request, any other similar request, correct?
  - A. I'm not sure I understand the question.
- Q. That was a bad question. If AEP only received one request in 2020, AEP -- you would expect AEP Ohio to treat that request with as much importance as if it would have received 200 requests in 2020, correct?
  - A. I would expect it to be treated the same.
- Q. Okay. And every customer is important to AEP Ohio, correct?
  - MR. NOURSE: Objection. It sounds like a very general question. It has nothing to do with the redirect.
- MR. SETTINERI: Last question, your
- 24 Honor.
- 25 EXAMINER SEE: The objection is

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     sustained.
                 MR. SETTINERI: Okay. All right.
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     further questions. Thank you very much, your Honor
     and Ms. Moore and Mr. Nourse.
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                 EXAMINER SEE: Mr. Nourse.
                 MR. NOURSE: Yes, your Honor. I will
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     re-move for the admission of Exhibit 6 and 6A.
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                 EXAMINER SEE: Are there any objections
     to the admission of AEP Exhibit 6 and 6A?
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                 I'm sorry. Did AEP -- Ms. Parrot, did
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11
     you have any questions for Ms. Moore?
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                 EXAMINER PARROT: No, I do not.
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                 EXAMINER SEE: Thank you, Sarah.
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                 Hearing no objections to AEP Exhibits 6
15
     or 6A, the exhibits are admitted into the record.
16
                 (EXHIBITS ADMITTED INTO EVIDENCE.)
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                 MR. NOURSE: Thank you, your Honor.
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                 EXAMINER SEE: Mr. Darr.
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                 MR. DARR: IGS moves the admission of
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     Exhibits 5, 6, 7, 8, 9, 10, and 15.
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                 EXAMINER SEE: Are there any objections
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    to IGS --
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                 MR. NOURSE: I am sorry. Can you give me
24
     a second?
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                 EXAMINER SEE: Sure.
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1 MR. NOURSE: Okay. No objection.

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EXAMINER SEE: Does anyone else have any objection to the admission of IGS Exhibits 5, 6, 7, 8, 9, 10, and 15?

Hearing none, the exhibits are admitted into the record

(EXHIBITS ADMITTED INTO EVIDENCE.)

EXAMINER SEE: Mr. Settineri.

MR. SETTINERI: Thank you, your Honor.

At this time I would move for the admission of NEP

Exhibit 10, NEP Exhibit 11, NEP Exhibit 15, NEP

Exhibit 28 which is an interactive Excel spreadsheet,

NEP Exhibit 29 which is an Excel interactive

spreadsheet, NEP Exhibit 30, and NEP Exhibit 32.

I would also move for the admission of NEP Exhibit 3 and NEP Exhibit 5. I would note though that those documents are PDFs of a prior version of the spreadsheets. I've discussed this with Mr. Nourse and we have updated copies of NEP Exhibit 3 and NEP Exhibit 5 that we will be providing to the parties, and Mr. Nourse is confirming that, and so I would recommend, with your permission, that for NEP Exhibit 3 and NEP Exhibit 5 that we defer a ruling on the admission pending the delivery of those updated documents. And I can go through that list

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1 again if you would like.
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MR. NOURSE: No, I got it. No objection here. And I agree we'll -- we'll notify the Bench, hopefully at a break later today, that Exhibits 3 and 5 completed and confirmed.

EXAMINER SEE: Okay. Are there any objections to the admission of -- well,

Mr. Settineri, you said excluding NEP 3 and 5; 10,

9 11, 12, 28, 29, and 30?

MR. SETTINERI: Let me go through the list again. Our motion related to it should be NEP 10, 11, 15, 28, 29, 30 and 32, as well as 3 and 5 pending submittal of the updated documents. So again, 10, 11, 15, 28, 29, 30, and 32.

EXAMINER SEE: Okay. Are there any objections to the admission of those NEP exhibits?

MR. NOURSE: No, your Honor.

EXAMINER SEE: Hearing none, NEP Exhibits 10, 11, 15, 28, 29, 30, and 32 are admitted into the record. And we will take up the issue of NEP Exhibits 3 and 5 once the Company has had an opportunity to review those exhibits.

(EXHIBITS ADMITTED INTO EVIDENCE.)

EXAMINER SEE: Direct Exhibit 1 was stipulated into the record.

Counsel for OPAE.

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MR. DOVE: Yes, your Honor. I would move to enter OPAE Exhibit No. 13 which is the Company's response to Staff Data Request 35-090 along with its attachment.

EXAMINER SEE: Are there --

MR. NOURSE: No objection.

EXAMINER SEE: Are there any objections to OPAE Exhibit 13?

Hearing none, OPAE Exhibit 13 is admitted into the record.

(EXHIBIT ADMITTED INTO EVIDENCE.)

EXAMINER SEE: Thank you, Ms. Moore. You may step down.

exhibits, I would just note that we had deferred yesterday a ruling on IGS Exhibit No. 3. At this time we will be admitting IGS Exhibit 3 in parts. The exhibit that was discussed yesterday was Exhibit DMR-2 so that will come in in its entirety. We will also be admitting the question that begins at the bottom of page 11 which reads "Please discuss the Company's analysis of the Retail Reconciliation Rider and SSO Credit Rider," as well as the accompanying answer on page 11 and it continues onto page 12.

287 1 MR. NOURSE: Your Honor, could I get a 2 clarification? I'm sorry, were you not finished? 3 EXAMINER PARROT: Go ahead. 4 MR. NOURSE: Yeah. Could we get a 5 clarification then that the cross-examination 6 questions where Mr. Roush was asked whether his 7 testimony remained today and that he concurred in the 8 testimony, that was limited in scope to the questions 9 that you just referenced? 10 EXAMINER PARROT: That's clarified on the 11 record. Thank you, Mr. Nourse. 12 MR. NOURSE: Thank you. 13 EXAMINER PARROT: Mr. Darr, you can just 14 send the exhibit to the group in its entirety. 15 already been filed in the docket. No need to try to 16 parse it out in any fashion. Just send it as an 17 admitted exhibit and the record will reflect though 18 that only portions of it have been admitted in into 19 record. 20 MR. DARR: Understood, your Honor. Thank 2.1 you. 2.2 (EXHIBIT ADMITTED INTO EVIDENCE.) 23 EXAMINER PARROT: All right. With that, 24 OCC, are you ready to call your witness? 25 MS. O'BRIEN: I am. Thank you, your

1 | Honor. OCC would like to call William Ross Willis.

2 MR. SCHMIDT: Mr. Willis, you have been

3 | promoted to the role of panelist if you can enable

4 your audio and video.

5 EXAMINER PARROT: Mr. Willis, could you

6 raise your right hand.

(Witness sworn.)

EXAMINER PARROT: All right. Very good.

9

## 10 | WILLIAM ROSS WILLIS

11 being first duly sworn, as prescribed by law, was

12 examined and testified as follows:

13 DIRECT EXAMINATION

14 By Ms. O'Brien:

- 15 Q. Good morning, Mr. Willis.
- A. Good morning.
- Q. Could you please state your name for the
- 18 record.

7

- 19 A. Yes. It's William Ross Willis.
- MS. O'BRIEN: Your Honor, at this time I
- 21 | would like to mark OCC Exhibit 1 which is the direct
- 22 testimony of William Ross Willis in support of the
- 23 | settlement, filed and docketed in this case on
- 24 April 9, 2021.
- 25 EXAMINER PARROT: So marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

- Q. (By Ms. O'Brien) Mr. Willis, do you have in front of you a copy of OCC Exhibit 1?
- A. Yes.

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- 5 Q. And can you tell me what OCC Exhibit 1 6 is?
- 7 A. Yes. That's my direct testimony in this 8 case.
- 9 Q. Okay. And was this testimony prepared by you or under your direction?
- 11 A. It was.
- Q. And do you have any corrections or additions to make to your testimony?
- A. I have a minor edit. It's on page 4,
  line 14. It should read "Walmart Stores East L.P.,"
  not "Stories." My apologies to Walmart.
- Q. And is that your only correction?
- 18 A. It is.
- Q. Okay. And if I asked you the questions in your testimony today, would your answers be the same?
- 22 A. Yes.
- MS. O'BRIEN: Your Honor, I would, at this time, like to move for admission of OCC
- 25 Exhibit 1, subject to cross.

1 EXAMINER PARROT: Thank you, Ms. O'Brien.

2 Anything from any of the signatory

3 parties?

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All right. Hearing nothing, IGS, I will turn it over to you.

MS. ALLEN: Thank you, your Honor.

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## CROSS-EXAMINATION

By Ms. Allen:

- Q. Good morning, Mr. Willis. My name is Bethany Allen, and I will be asking you a few questions on behalf of IGS Energy today. Can you hear me okay?
  - A. I can, yes. Good morning.
- 15 Q. Okay. Great.

MS. GRUNDMANN: Bethany, this is Carrie Grundmann. Before you do that, I apologize to interrupt, but it should -- the correction, I guess if I am correct with my own client, it should just be Walmart, Inc.

THE WITNESS: Okay.

MS. GRUNDMANN: We changed our corporate name, I believe, in January 2019. So, your Honor, just that the record reflect that the client that I account rep is Walmart, Inc. My apologies. I

apologize for interrupting you.

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MS. ALLEN: No problem.

- Q. (By Ms. Allen) Okay. Mr. Willis, you reviewed the application testimony of Mr. Roush, correct?
  - A. Yeah, a while ago.
- Q. Okay. And in that testimony, Mr. Roush provided information identifying certain costs associated with the provision of the SSO, or the Standard Service Offer, that are in distribution rates, correct?
- A. Yes. I think he identified some PUCO and OCC assessments and some uncollectibles that would be quantifiable, allocated, or directly assigned to the SSO customer, and then there were other costs that he identified that would apply to the marketer.
- Q. Okay. Well, you just answered the next couple of my questions.
- So, Mr. Willis, you would agree a certain portion or percentage of the PUCO and OCC assessment fees are costs associated with serving SSO that will be collected through the distribution rates, the proposed distribution rates?
  - A. Yes.
- Q. And you would agree that the bad debt

associated with the SSO's generation receivables will be collected through the distribution rates, correct?

A. Yes.

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- Q. But the bad debt associated with the shopping customers' generation receivables will not be collected through the proposed distribution rates, correct?
  - A. Correct.
- Q. And would you agree that there is some regulatory and legal costs necessary to support the SSO included in the proposed distribution rates?

MS. O'BRIEN: Objection, vague.

MR. NOURSE: Objection.

Sorry. Go ahead, please, Ms. O'Brien.

MS. O'BRIEN: Oh, your Honor, I was just going to object. The question was vague.

MR. NOURSE: I would also object for lack of foundation, personal knowledge.

MS. ALLEN: Okay. I'll withdraw my question.

- Q. (By Ms. Allen) Mr. Willis, can I ask you to turn to page 9 of your direct testimony, please.
- A. Okay.
- Q. And on page 9 of your testimony, you reference an application in a different proceeding

and that's Case No. 20-1408-EL-UNC, correct?

A. Yes.

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- Q. Okay. And the commitment in the Stipulation as you understand it, starting on line 9, is that AEP will amend its application in Case No. 20-1408, correct?
  - A. Yes.
- Q. Mr. Willis, could I now turn your attention to the Stipulation on page 11.
  - A. Okay.
- Q. On page 11, provision 11, the Stipulation states "AEP Ohio and OCC will work to develop a proposal that amends the Company's application in Case No. 20-1408." Did I read that correctly?
  - A. Yes.
  - Q. Okay. So is it fair to say that the commitment undertaken in the Stipulation is that AEP and OCC will work to develop a proposal regarding Case No. 20-1408?
- A. That's what it says here.
- Q. Okay. Mr. Willis, OCC has made the recommendation to the Commission before to display shadow billing information on residential consumers' bills, correct?
- 25 A. Yes.

MS. O'BRIEN: Objection, your Honor.

Beyond the scope of his direct.

MS. ALLEN: The witness -- your Honor,

the witness has testified that the -- this provision or commitment is a benefit of the Stipulation, and I am just exploring the potential value of the benefit within the proper backdrop of the Commission environment, I guess.

EXAMINER PARROT: Overruled.

- Q. (By Ms. Allen) Mr. Willis, did you answer my question?
- 12 A. I believe I did.
  - Q. I think so too. Sorry.

And the Commission declined to adopt this recommendation; is that correct?

A. I don't know --

MS. O'BRIEN: Objection, your Honor. I'm sorry, your Honor. I was just going to object on the grounds that the question is vague.

EXAMINER PARROT: Overruled.

Go ahead and finish your answer,

22 Mr. Willis.

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THE WITNESS: I just answered. I don't

24 know what the Commission did.

MS. ALLEN: Okay. Thanks.

- Q. (By Ms. Allen) Mr. Willis, can I direct you back to page 9 of your direct testimony.
  - A. I'm there.

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- Q. And Mr. Willis, looking at lines 2 through 8 on page 9, it is your testimony that providing OCC with aggregate shadow billing data for residential customers is a benefit of the Stipulation, correct?
  - A. Yes.
- Q. And Attachment D of the Stipulation is
  the template for sharing the shadow billing data with
  OCC.
  - A. That's correct.
- Q. Can I have you turn there, please,

  Mr. Willis, to Attachment D.
- 16 A. I'm there.
- Q. Okay. Great. And on the second page of Attachment D there are some notes, correct?
- 19 A. Yes.
- Q. And it notes that the customers with
  fixed monthly charges, non-commodity fees, other
  service charges, provider budgets, flat bills,
  price-per-day rates, renewable charges and early
  termination fees will be excluded from this analysis,
  correct?

A. Yes.

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- Q. And, Mr. Willis, are you aware that the information provided in Attachment D will also exclude customers that are billed for generation service directly from a CRES provider like a dual billing or supplier consolidated billing?
  - A. I believe that's correct.
- Q. Okay. And, Mr. Willis, could I now direct your attention to IGS Exhibit 6.
  - A. Could you tell me what that is, please?
- 11 Q. Sure. That is a discovery response,
- 12 Attachment 1, IGS-INT --
- A. Got it. I have it.
- Q. Great. Mr. Willis, have you seen this document before?
- 16 A. I have not.
- Q. Okay. So it's safe to say that you have not reviewed this document?
- 19 A. I have not.
- Q. It was not made available to you or to you prior to OCC signing the Stipulation, correct?
- MS. O'BRIEN: Your Honor, I am going to object. He says he hasn't seen it. He doesn't know
- 24 about it.
- 25 EXAMINER PARROT: This is a different

question. Overruled.

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Go ahead and answer, Mr. Willis.

- A. I don't know when this -- when this discovery was issued. I never -- I didn't review any of the IGS discovery.
  - O. Okay. Thank you, Mr. Willis.
- A. So if it was issued, you know, prior to the settlement, I still -- I didn't review it.
  - Q. Okay. Thank you.

Finally, Mr. Willis, do you know whether a CRES provider is required to advise AEP Ohio if the generation product the CRES provider is providing to the customer includes any renewable qualities?

- A. I don't know.
- Q. And so, Mr. Willis, would you agree if a CRES provider doesn't advise AEP Ohio that a generation product has renewable qualities, AEP Ohio would not know that it has renewable qualities?
  - A. I don't know.

MS. ALLEN: Mr. Willis, those are all the questions I have for you today. Thank you.

THE WITNESS: Thank you.

EXAMINER PARROT: Direct Energy.

MR. WHITT: Thank you, your Honor.

## CROSS-EXAMINATION

2 By Mr. Whitt:

- Q. Good morning, Mr. Willis. I just have a few questions and it pertains to shadow billing as well. Page 9 of your testimony, and I think you just
- 6 | went over this with --
- 7 A. I am sorry. I am having a hard time 8 hearing you, Mr. Whitt.
- 9 Q. Let me bring my microphone closer. Is 10 that better?
- 11 A. A little bit, yeah. If you could speak
  12 up.
- Q. Okay. Will do.
- Mr. Willis, whose idea was it to

  incorporate the shadow billing proposal as a term of
  the Stipulation?
- MS. O'BRIEN: Objection, calls for attorney-client communication, also calls for settlement negotiations.
- 20 MR. NOURSE: The Company joins the 21 objection.
- MR. WHITT: Your Honor, this goes back to
  the discussion earlier this morning with ELPC. The
  Commission is entitled to know whether the
  negotiations are the subject of serious bargaining,

who was involved in those negotiations, what concessions may have been made that aren't reflected in the terms of the document itself. I'm merely asking for the identity of the party that made the proposal.

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MS. O'BRIEN: And again, I would renew my objection that the identity of the party who made the proposal goes into the content of settlement discussions. And it's therefore -- it's privileged.

EXAMINER PARROT: The objection is sustained.

- Q. (By Mr. Whitt) Mr. Willis, do you know when the concept of shadow billing was first discussed as a potential term in the Stipulation?
- A. I don't know. There was a lot of give and take. The settlement discussions spanned several months. Sometimes three or four meetings a week. I don't know. I don't recall.
- Q. Isn't it the case that OCC and Staff discussed and agreed to incorporate shadow billing in the Stipulation in the absence of any participation in those discussions by any CRES provider?

MS. O'BRIEN: Objection. Goes to settlement negotiations.

MR. NOURSE: I would also object, your

Honor. I think he -- I think he may have misstated his question referring to Staff. I believe Staff has footnoted out of this provision. So I think the question just probably needs to be rephrased at a minimum.

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EXAMINER PARROT: Let's try that.

MR. WHITT: Well, whether or not Staff is footnoted out of the provision doesn't necessarily mean that there were not discussions about that provision with Staff.

MR. NOURSE: Well, if that was the intent of your question, your Honor, again, I would object and join OCC's objection. Getting into individual -- the content of the individual parties' settlement discussions is not probative or relevant to prong one of the three-part test.

MR. MARGARD: And Staff will join that objection.

MR. WHITT: Your Honor, this goes to the very heart of the matter. If there were discussions between OCC and Staff, substantive discussions, but then Staff ultimately footnotes out of the provision, that is relevant information with respect to the three-prong test.

MR. NOURSE: Your Honor, the three-part

test looks at the product of negotiation and does not get into the blow-by-blow of the conversations and the content of conversations that led up to the product. It examines the product.

EXAMINER PARROT: And the objections are sustained.

- Q. (By Mr. Whitt) Mr. Willis, what does OCC intend to do with the shadow billing data provided by AEP?
- A. I don't know that OCC intends to do anything. I think at this point it's more informational.
- Q. What information does the shadow billing data provide that is not already available through the PUCO Apples to Apples charts?
  - A. Transparency on a customer's bill.
- Q. Well, you are not saying the Apples to Apples charts lack transparency, are you?
  - A. No.

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- Q. Okay. And the information that would appear on the customer's bill will reflect historical information, will it not?
- A. Well -- well, assuming there was a -- that the bill format changes were adopted and the bill would reflect what the customer would have paid

under the SSO rate as opposed to a marketing rate or a CRES provider's rate, would be immediate transparency.

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- Q. But the transparency would relate to -- it will relate backwards and not forwards, correct?
  - A. Well -
    MS. O'BRIEN: Objection, vague.

    EXAMINER PARROT: Overruled.
- A. What the customer would have paid if they were on an SSO rate as compared to what they are paying for the CRES provider rate.
- Q. Okay. But the -- if the shadow billing data ultimately is provided and if the application in case 20-1408 is amended and approved, the shadow billing data that the customer sees will not inform the customer of whether they will save money in the future by switching to or from the SSO; is that correct?

MR. NOURSE: Objection.

A. I'm really having a hard time -
MR. NOURSE: Objection, your Honor.

EXAMINER PARROT: Hold on a minute.

MR. NOURSE: This calls for speculation.

EXAMINER PARROT: Mr. Nourse, hold on a

te. I don't think the witness even heard the

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     question. Is that what I heard, Mr. Willis?
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                 THE WITNESS: I can't -- Mr. Whitt's
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     volume is turned down so low, I can't hardly hear.
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                 EXAMINER PARROT: Let's go off the
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     record.
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                 (Discussion off the record.)
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                 EXAMINER PARROT: Let's go back on the
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     record.
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                 Can you repeat the question, Mr. Whitt?
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                 MR. WHITT: Could I have -- if the court
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     reporter heard and understood me, could I have her
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     read it back, please?
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                 (Record read.)
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                 MR. NOURSE: Your Honor, the reason I
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     objected is because it's -- it calls for speculation
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     and it's a vaque question. We haven't even seen the
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     application in the 1408 case, let alone saying if it
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     were filed and approved, then something is going to
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    be observed. It's highly speculative and it doesn't
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     have any meaning without knowing those foundational
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     parts of the question.
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                 MR. WHITT: Well, we would stipulate,
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     your Honor, to the fact that the shadow billing data
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     would require customers to speculate about whether or
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     not they would save money.
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MR. NOURSE: That's not what I said. 1 2 said your question is speculative, your Honor, 3 because the -- the agreement in the Stipulation is that OCC and the Company will work together to file 4 5 an amendment, but saying what the result of that 6 amendment would be is highly speculative and 7 meaningless at this point. It's not probative or relevant in evaluating the Stipulation. 8 9 EXAMINER PARROT: Overruled. 10 You can answer, Mr. Willis. 11 It wouldn't tell you what -- whether you Α. 12 would save money in the future. It would just be 13 transparent in the fact where it would tell you for 14 that billing period whether you would have saved 15 money. 16 MR. WHITT: Thank you, sir. 17 No further questions. 18 EXAMINER PARROT: I believe those are the

EXAMINER PARROT: I believe those are the only parties that had questions for Mr. Willis; is that correct?

All right. Hearing no one, Ms. O'Brien, any redirect?

MS. O'BRIEN: No, your Honor. No redirect.

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25 EXAMINER PARROT: Okay. Mr. Willis, I

just have one quick question for you, or I think it will be a quick question.

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#### EXAMINATION

By Examiner Parrot:

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- Q. If you could turn to the bottom of your testimony on page 7, footnote No. 7.
  - A. Yes.
- 9 Q. And there you refer to the SAIFI, 10 S-A-I-F-I, index.
- 11 A. Yes.
  - Q. And I believe if you turn to the Stipulation -- let me -- sorry. I've been jumping around in the Stipulation. Let me see if the page -- it's either page -- give me a minute. Page 7 of the Stipulation, there it refers to the performance-based trigger standards and it appears to me that they are based on the SAIDI index, S-A-I-D-I, so I am trying to figure out is your footnote just an incorrect reference?
    - A. You're correct, your Honor.
- Q. Okay. So this should be SAIDI not SAIFI.
- A. SAIDI.
- 24 EXAMINER PARROT: Okay. Thank you very

25 much.

306 1 Ms. See, did you have any questions for 2 Mr. Willis? 3 EXAMINER SEE: No, I do not. EXAMINER PARROT: All right. Very good. 4 5 All right. Are there any objections to 6 the admission of OCC Exhibit No. 1, Mr. Willis's 7 direct testimony? 8 MR. WHITT: None from Direct, your Honor. 9 EXAMINER PARROT: Okay. Hearing none, 10 OCC Exhibit No. 1 is admitted into the record. 11 (EXHIBIT ADMITTED INTO EVIDENCE.) 12 EXAMINER PARROT: Thank you very much, 13 Mr. Willis. 14 THE WITNESS: Thank you. 15 EXAMINER PARROT: All right. Let's go off the record for a moment. 16 17 (Discussion off the record.) 18 EXAMINER PARROT: All right. Go back on 19 the record. 20 Staff may call its first witness. 2.1 MR. MARGARD: Thank you, your Honor. 22 Preliminarily to calling our first witness, I will 23 note that we previously marked as Staff Exhibit 24 No. 1, the Staff Report of Investigation in this

case. I will preliminarily move for its admission

and will renew that request following the conclusion of Staff testimony.

EXAMINER PARROT: Okay.

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MR. MARGARD: I would request, your
Honor, to mark the testimony of James Zell in
response to the objections to the Staff Report as
Staff Exhibit No. 2. The parties have previously
indicated that they had no cross-examination for
Mr. Zell and were willing to stipulate to the
admission of his testimony; and I would, therefore,
request the admission of that exhibit at this time.

(EXHIBIT MARKED FOR IDENTIFICATION.)

EXAMINER PARROT: All right. Is that consistent with the parties' understanding? All right. Hearing silence, again that's taken in this instance as your consent, Staff Exhibit No. 2 is admitted into the record.

(EXHIBIT ADMITTED INTO EVIDENCE.)

MR. MARGARD: Thank you, your Honor. I would then request the testimony of Krystina Schaefer in response to objections to the Staff Report be marked as Staff Exhibit No. 4.

EXAMINER PARROT: So marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

MR. MARGARD: And I am prepared to have

308 1 the witness sworn, your Honor. 2 EXAMINER PARROT: Ms. Schaefer, if you 3 could raise your right hand. (Witness sworn.) 4 5 EXAMINER PARROT: Thank you. 6 7 KRYSTINA SCHAEFER being first duly sworn, as prescribed by law, was 8 9 examined and testified as follows: 10 DIRECT EXAMINATION 11 By Mr. Margard: 12 Q. Please state your name. 13 Α. My name is Krystina Schaefer. 14 By whom are you employed and in what Ο. 15 capacity, please? The Public Utilities Commission of Ohio 16 17 as Chief of the Grid Modernization and Retail Markets 18 Division within the Rates and Analysis Department. 19 And do you have before you what's been Ο. 20 marked as Staff Exhibit No. 4? 2.1 Α. T do. 2.2 And would you please identify that. Q. 23 Α. It's my testimony in response to 24 objections to the Staff Report in the case.

And was this document prepared by you or

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Q.

at your direction?

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- 2 A. It was prepared by me.
- Q. And have you had an opportunity to review it prior to taking the stand today?
  - A. I have.
  - Q. And do you have any corrections or changes to make to the document?
    - A. No, I don't.
    - Q. And if I were to ask you the questions posed in the document as you appear here today, would your responses be the same?
- 12 A. Yes.
- MR. MARGARD: Thank you.
- Your Honor, I respectfully move for admission of Staff Exhibit No. 4 and tender the witness for cross-examination.
- 17 EXAMINER PARROT: Thank you.
- 18 Anything from any of the signatory
- 19 parties?
- 20 All right. With that, Mr. Settineri.
- 21 MR. SETTINERI: Yes, your Honor. And I
- 22 would like to start first with a motion to strike.
- 23 EXAMINER PARROT: Okay. Go ahead.
- MR. SETTINERI: Thank you. I would like
- 25 to direct the Bench's attention to page 2 to 3. The

language that is subject to the motion to strike is at lines 3, 4, 5 and 6 of page 3. Starting with the sentence "As approved...." And ending at footnote 3, including footnote 3. I want to make sure the Bench has that and sees that before I proceed.

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EXAMINER PARROT: Go ahead.

MR. SETTINERI: Thank you, your Honor. I would move to strike that entire sentence, including the footnote, on the basis of hearsay. That sentence is directly referencing testimony filed in another proceeding. Footnote 3 identifies testimony of William Allen that is prefiled direct testimony in the docket. It is hearsay and that is what that sentence is — that sentence is based on that testimony that Mr. Allen is not here today to testify and so it's improper and should be stricken on the basis of hearsay, your Honor.

MR. MARGARD: Your Honor, while the testimony does, in fact, refer to that testimony, the substance of the testimony is what the Commission approved in that matter, it specifically says "As approved in..." This is the witness's understanding of what the Commission did in approving the DIR in that case and is not specifically limited to the testimony offered by Mr. Allen in that case.

MR. NOURSE: And, your Honor, it, I would just concur with the Staff and note that the Exhibit -- the testimony referenced was admitted into evidence and relied upon by the Commission in that proceeding. And it's a factual matter.

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MR. SETTINERI: Okay. Your Honor,
Mr. Nourse is not testifying as a witness today and
we have in front of us written direct testimony
that's been proffered. The sentence has a footnote
that directly relate -- cites to testimony, prefiled
testimony of a witness in another case. That witness
is not here today. Therefore, because this sentence
has a footnote to it, that is attributable to that
testimony and, therefore, will be prejudicial to
Armada to not be able to explore that and it
should -- it should be stricken as hearsay.

EXAMINER PARROT: And I'm going to deny the motion to strike, Mr. Settineri, and allow the Commission to determine whether to give the testimony referenced here of Mr. Allen any weight.

MR. SETTINERI: If the Bench would reconsider one request on that. Would the Bench consider striking the reference to the testimony of William Allen in the footnote? Because by incorporating that testimony in the footnote, it

312 1 essentially becomes part of the record and that 2 testimony could then be cut and pasted into the 3 briefs. So what I would request of the Bench is striking the phrase "Testimony of William A. Allen at 5 9 (March 30, 2012)." And as has been represented, 6 this is a description of the Commission's decision. 7 We can look at the Commission's decision and see what it said. 8 9 MR. MARGARD: We can, in fact, your 10 Honor, look at the decision to see what it said. 11 Staff is not seeking to offer that testimony or any 12 portion of that testimony into this record. And I 13 don't believe it would be proper to quote that 14 testimony as part of evidence in this record. 15 Nonetheless, it was the basis for the Commission's 16 decision or at least in part, and it's appropriate to 17 reference it. There's no harm in leaving that 18 reference in this record.

MR. SETTINERI: And, your Honor, I have to say --

EXAMINER PARROT: I'm good. Your request is denied.

MR. SETTINERI: All right.

EXAMINER PARROT: I already said the
Commission will determine whether to give this

1 | reference any weight.

2 MR. SETTINERI: Thank you, your Honor.

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# CROSS-EXAMINATION

5 By Mr. Settineri:

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- Q. All right. Ms. Schaefer, good morning.
- A. Good morning. How are you?
- Q. Good. And if you just give me a second,
  I need to test my technology skills and move you to
  the stage.
- All right. Ms. Schaefer, the Commission speaks through its Orders, correct?
- 13 A. I believe so, yeah.
- Q. Okay. And turning to page 3 of your testimony, line 3 to 4, you reference to a 2000 -or, a Commission Order, correct? Let me strike that.
- 17 I am looking at the wrong reference.
- At line 3, page 3 of your testimony,

  footnote 2, you cite to a 2012 Commission Order,

  correct?
- 21 A. Yes.
- Q. Okay. And in preparing your testimony,
  did you review any other Commission Orders regarding
  the DIR?
- 25 A. I reviewed the Commission -- or the

Opinion and Order along with the entries on rehearing in that case that you have just referenced.

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- Q. Okay. And so you did not review any other Orders from the Commission other than the ones you've just identified in preparing for your testimony, correct?
- A. I believe I reviewed -- I am trying to remember the case numbers now. There's 16-1852 and then the 13 ESP case as well. I believe I skimmed through those Opinion and Orders, but I don't recall exactly what I read at this time.
- Q. Okay. In the Case No. 16-1852 Order, do you recall seeing a finding in that Order stating that the Commission finds that the DIR facilitates the timely replacement of aging infrastructure, improving and maintaining service reliability; supports the installation of gridSMART technologies, including automated meter infrastructure, volt/VAR optimization, and distribution automation circuit reconfiguration; and will serve as the foundation for the installation of other advanced technologies in the future?
- A. If you have the page, I don't recall everything that was written in the Order.
  - Q. Okay. Do you -- do you recall -- do you

recall seeing a finding stating what I just read?

- A. It sounds familiar. I'll take your word for it, but I don't have the 16-1852 Opinion and Order in front of me right now. I can pull it up if you would like.
  - Q. No need.

Are you familiar with the Ohio Power's most recent Distribution Investment Rider Work Plan?

A. I have reviewed it. I'm not the main Staff assigned to review it so it's just limited familiarity, but I have looked at it, yes.

MR. SETTINERI: Your Honor, at this time we would like to mark as Armada Power Exhibit 13, this was a -- it's a docketed item that was sent previously. To assist the parties, I would be glad to take a very brief break and I can send out a PDF copy to everyone if that would be helpful.

Otherwise, you are going to have to find the link.

19 It was listed in our exhibit list for

20 publicly-available documents. And I can either give

21 the case number or I can just send out the PDF, your

22 Honor.

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MR. NOURSE: No break is needed for the Company, your Honor.

25 EXAMINER PARROT: I think we're good.

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1 | Just keep going, Mr. Settineri.
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2 MR. MARGARD: Does Ms. Schaefer have the

3 | document?

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THE WITNESS: Just one minute. Let me pull it up.

MR. SETTINERI: And for reference -- so, your Honor, while that's being pulled up, I would like to go ahead and proceed to mark as Armada Power Exhibit 13, the Distribution Investment Rider Work Plan for 2021, Case No. 20-1802-EL-RDR -- sorry -- RDR, docketed December 15 -- I'm sorry, yes -- 2020.

EXAMINER PARROT: So marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

- Q. And do you have the work plan in front of you, Ms. Schaefer?
- 16 A. Yes, I do.
  - Q. Okay. And you've reviewed this work plan, correct?
- 19 A. I've looked at it, yes.
  - Q. Okay. And this work plan includes DIR work plan components, correct? And to assist you, I will refer you to the -- I will call it a table attached to the back of the exhibit.
- A. Yeah, I'm on PDF page 8 of the exhibit and I see the DIR components listed in the table.

Q. And what time frame does this DIR apply to? Strike that.

What time frame does the DIR work plan apply to?

- A. Again, I am not the main staff assigned to review this or work on the DIR, but it says 2021 right at the top of that table.
  - Q. Okay. And -- okay.

And the DIR work plan components reflect components that have been included in the DIR that would be in the DIR -- recovered under the DIR, correct?

MR. MARGARD: To the extent that you know.

- A. Can you please repeat the question?
- Q. Sure.

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Specific to this work plan filing, the table of DIR components that you referenced, I think you said page 8, that covers the components that are being included in this specific work plan, correct?

- A. I believe so. I'm not sure about the timing between the work plan filing and the actual capital spending.
  - Q. Okay.
- 25 A. But I think that's fair.

MR. SETTINERI: Okay. Thank you

Ms. Schaefer. No further questions.

EXAMINER PARROT: Counsel for OEC.

MS. LEPPLA: Thank you, your Honor.

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# CROSS-EXAMINATION

By Ms. Leppla:

- Q. Good afternoon, Ms. Schaefer. I'm

  Miranda Leppla with OEC. I just have a few questions

  for you.
  - A. Good morning.

MS. LEPPLA: Before I get started with the questions, I did just want to reiterate on the record now, OEC had sent an e-mail yesterday out, marking Exhibit 1, OEC Exhibit 1 as Mr. Baatz's testimony, and OEC Exhibit 2 as OEC's objections to the Staff Report of Investigation. To avoid any confusion on the record because our testimony of Mr. Baatz was previously marked before filing as OEC-1 with two exhibits as OEC-2 and OEC-3, I will instead mark OEC objections as -- OEC's objections to the Staff Report as OEC Exhibit 4.

MR. NOURSE: I'm sorry. I would note for the record that the Company doesn't object to marking the exhibit, but we do object to any use as evidence

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of a legal pleading.
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MS. LEPPLA: Yes. Again, I am just

3 | marking it so it's clear for the record.

EXAMINER PARROT: So marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

MS. LEPPLA: Thank you.

- Q. (By Ms. Leppla) Ms. Schaefer, if I could ask you to take a look at what's now been marked as OEC Exhibit 4.
- 10 A. Yeah. Could you tell me --
- 11 Q. Sure. Go ahead.
- 12 A. I'm sorry. Let me just pull this up now.
- 13 Q. Sure.
- A. Is it okay if I just pull this up through docketing?
- Q. Yes. That's okay with me. I will defer to the judges obviously.
- 18 A. Just one minute here.
- 19 O. Sure.
- 20 A. So the 12/18/20 objection to the Staff
- 21 Report filed by OEC; is that right?
- 22 Q. That's correct.
- 23 A. I have got it up now.
- Q. Great. So you read this document before,
- 25 Ms. Schaefer?

- A. Yes, I have.
- Q. Okay. And your testimony in this case references objection No. 4; is that right?
  - A. Yes.

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- Q. Okay. OEC's objection on page 3 of that document -- I'm sorry. OEC's objection starting there about the Staff Report is that it failed to recommend that AEP include a robust plan for time-of-use rates for residential and business customers to make it easier for customers to understand and obtain the benefits those provide; is that accurate?
  - A. That looks correct, yes.
- Q. Okay. If you could now refer to your testimony. I apologize, I am hearing myself echo, so I had to stop a couple times there.
- A. Okay.
- Q. If you could refer to your testimony
  filed in response to those objections that was
  docketed on May 4 that's been marked as Staff
  Exhibit 4.
- 22 A. Yes, I have that here.
- Q. If you can turn to page 3.
- A. I'm there.
- Q. Okay. In that -- on that page you

- address OEC's fourth objection and note OEC's objection was addressed, in part, because the Stipulation has a time-of-use rate specifically for plug-in electric vehicles; is that right?
- A. That's correct. I don't recall if the objection was specific to time-of-use rates for generation service or distribution service. But, yes, that's right.
- Q. Okay. And you also note in your testimony that other issues related to proposed time-of-use rates are currently pending in PUCO Case No. 17-1234-EL-ATA?
- A. Yes.

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- Q. Okay. And were you aware that the last activity on that docket was July 24 of 2020?
- A. I don't recall the date but that sounds accurate.
- MS. LEPPLA: Okay. No further questions, your Honor.
- Thank you, Ms. Schaefer.
- 21 EXAMINER PARROT: Thank you, Ms. Leppla.
- 22 All right. I believe we have no other 23 parties that intended to question Ms. Schaefer.
- Mr. Margard, any redirect?
- MR. MARGARD: I have no redirect, your

1 Honor, and renew my request for the admission of 2 Staff Exhibit 4.

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EXAMINER PARROT: Okay. AE See, did you have any questions for Ms. Schaefer?

EXAMINER SEE: No, I do not.

EXAMINER PARROT: All right. Thank you.

Are there any objections to the admission of Staff Exhibit 4?

All right. Go ahead, Mr. Settineri. Go ahead.

MR. SETTINERI: I would just for the record like to renew my motion to strike as to the entire sentence as well as to the footnote; and in the alternative, striking the testimony of William -- the reference in the footnote to the testimony of William A. Allen. So I would just like to renew that motion for the record and that is why I am objecting to the admission of this testimony.

EXAMINER PARROT: Okay. Thank you. And subject to the earlier ruling, Staff Exhibit No. 4 is admitted in its entirety.

(EXHIBIT ADMITTED INTO EVIDENCE.)

EXAMINER PARROT: And Armada Exhibit 13.

MR. SETTINERI: Yes, your Honor. I would move for the admission of Armada Exhibit 13 into the

323 record. 1 2 EXAMINER PARROT: All right. Are there 3 any objections? 4 MR. MARGARD: One moment. No, your 5 Honor. EXAMINER PARROT: Okay. Armada Exhibit 6 7 No. 13 is admitted into the record. (EXHIBIT ADMITTED INTO EVIDENCE.) 8 9 EXAMINER PARROT: And Ms. Leppla, moment 10 of truth. MS. LEPPLA: No, your Honor. We are not 11 12 moving for admission. 13 EXAMINER PARROT: All right. Very good. 14 Thank you. 15 All right. Thank you very much, Ms. Schaefer. 16 17 THE WITNESS: Thank you. 18 EXAMINER PARROT: All right. Let's go off the record. 19 20 (Discussion off the record.) 2.1 EXAMINER PARROT: Let's go back on the 22 record. 23 Mr. Margard. 24 MR. MARGARD: Thank you, your Honor. At 25 this time, Staff would request to be marked as Staff

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     Exhibit No. 5, the testimony in response to
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     objections to the Staff Report of Dorothy Bremer.
                 EXAMINER PARROT: So marked.
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                 (EXHIBIT MARKED FOR IDENTIFICATION.)
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                 MR. MARGARD: Your Honor, the parties
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     have indicated they have no cross-examination for
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     Ms. Bremer and have stipulated to its admission into
     this record without examination, and I would,
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     therefore, move for its admission at this time.
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                 EXAMINER PARROT: All right. Any
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     objections to that?
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                 All right. Hearing none, Staff Exhibit 5
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     is admitted
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                 (EXHIBIT ADMITTED INTO EVIDENCE.)
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                 EXAMINER PARROT: All right.
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                 Mr. Margard.
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                 MR. MARGARD: Does your Honor wish to
     proceed at this time? Our next witness is Mr. Smith.
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                 EXAMINER PARROT: Let's go off the
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     record.
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                 (Discussion off the record.)
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                 (Recess taken.)
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                 EXAMINER PARROT: Go back on the record.
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                 We had a short recess and we are going to
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     pick up with our next Staff witness, I believe,
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    Mr. Margard.
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                 MR. MARGARD: Thank you, your Honor.
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     a preliminary matter, I wanted to thank the parties
     and the Bench for allowing us to take our witnesses
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     out of sequence. It's a great convenience to the
 6
     witnesses. I'm appreciative.
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                 Your Honor, Staff would call Mr. Craig
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     Smith, please.
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                 MR. SCHMIDT: I see Mr. Smith is
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     connected, and he has his audio and video enabled,
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    but I am getting a low bandwidth signal on his video
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     feed.
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                 EXAMINER PARROT: Let's go off the
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     record.
                 (Discussion off the record.)
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16 EXAMINER PARROT: Go back on the record.

All right. Mr. Margard.

MR. MARGARD: Thank you, your Honor. I believe I've already called Mr. Smith.

EXAMINER PARROT: All right. Mr. Smith, if you could raise your right hand.

(Witness sworn.)

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EXAMINER PARROT: Okay. Thank you.

MR. MARGARD: Thank you, your Honor.

25 Would the record please reflect marking the testimony

326 of Craig Smith in response to objections to the Staff 1 2 Report as Staff Exhibit 3. 3 EXAMINER PARROT: So marked. 4 (EXHIBIT MARKED FOR IDENTIFICATION.) 5 MR. MARGARD: Thank you. 6 7 CRAIG SMITH 8 being first duly sworn, as prescribed by law, was 9 examined and testified as follows: 10 DIRECT EXAMINATION 11 By Mr. Margard: 12 Q. Please state your name. 13 A. Craig Smith. 14 And by whom are you employed and in what Q. 15 capacity, please? I'm employed by the State of Ohio, Public 16 17 Utilities Commission of Ohio. I'm a manager over the 18 Reliability and Service Analysis Division. 19 Ο. Thank you. 20 Do you have before you what's been marked 2.1 as Staff Exhibit 3? 2.2 Α. Yes. 23 Q. Can you identify that document for us, 24 please. 25 Α. That is my -- my testimony to the

1 | objections to the Staff Report.

- Q. And was this exhibit prepared by you or at your direction?
  - A. Yes, it was.
- Q. And did you have an opportunity to review that document prior to taking the stand today?
  - A. Yes, I have.
- Q. And after your review, do you have any corrections or changes of any kind to this document?
  - A. No, I do not.
- Q. And if I were to ask you the questions posed in the document as you appear today, would your responses be the same?
  - A. Yes, they would.

MR. MARGARD: Thank you.

Your Honor, I respectfully move the admission of Staff Exhibit No. 3, subject to cross-examination, and I tender the witness for that purpose.

EXAMINER PARROT: Anything from any of the signatory parties?

All right. Mr. Darr.

MR. DARR: Thank you, your Honor.

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## CROSS-EXAMINATION

By Mr. Darr:

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Q. Mr. Smith, my name is Frank Darr. I am here on behalf of IGS. If, at any time, you can't understand the question or there's some confusion because of lag, please let me know so that we make sure the record is clear.

I'd like to begin with your testimony, Staff Exhibit 3, at page 14, where you address IGS Objection E. Could you turn to that, please.

- A. Yes.
- Q. In your testimony you indicate that the Staff agrees with the Company that preliminary negotiations or discussions with customers interested in customer-sited renewable energy resources are incidental, correct?
  - A. Correct.
- Q. Did you determine who Ohio Power was having incidental discussions with?
- A. No, but I assumed they are having discussions with potential customers or existing customers.
  - Q. And what is the basis of that assumption?
- A. When they're -- my experience with net metering generally is that when a -- when a customer

wishes to put net metering or renewable resources into play, they need to first have a discussion with the distribution company, particularly whether they can, you know, whether they have the engineering capability to do it, whether -- whether there is capacity on the line, whether the lines can support it. There needs to be a conversation with the distribution company if you are going to put any renewable sources on line.

- Q. And you are assuming that these renewable resources would be on line resources, correct?
- A. I don't know. I don't know if they are going to actually put them on line or whether they were going to use them for their own selves, but generally you need to reach an interconnection agreement with the Companies.
- Q. Well, that would be if it was interconnected, correct?
  - A. Well, yes.

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- Q. And have you had any discussions with customers with regard to discussions they may have had with Ohio Power regarding on-site renewable resources?
- A. I have, from time to time, had conversations with customers, not necessarily

regarding AEP, but in general regarding net metering when there is confusion.

- Q. Again, my question is specific to Ohio

  Power. Are you aware of any discussions between Ohio

  Power Ohio and mercantile customers concerning

  customer-sited renewable energy resources?
  - A. No.

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- Q. Did you determine how many times Ohio Power was having incidental discussions with customers interested in customer-sited renewable energy resources?
  - A. No.
- Q. Did you determine how many people at Ohio Power were having discussions with customers interested in customer-sited renewable energy resources?
  - A. No.
- Q. Did you determine the amount of time of any persons employed by AEP Ohio Service Corp. or Ohio Power that was involved -- that were involved in discussions?
- A. No.
- Q. Did you look at any of the annual salaries of persons who may have been involved in these discussions?

A. No.

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- Q. Did you determine whether there was any administrative staff assigned to persons who were involved in these discussions?
  - A. No.
- Q. Are you aware that in the Staff Report the word "incidental" appears exactly one time in regard to miscellaneous revenues?
  - A. No.
- Q. Are you aware that the Staff Report does not use the term "mercantile" anywhere in it?
  - A. No, I am not aware of that, no.
  - Q. And are you aware that the term "renewable" does not appear in the Staff Report?
    - A. I am not aware of that either.
- Q. Turning to your testimony, page 14,
  lines 16 through 18, you indicate that the typical
  method of accounting for incidental
  non-jurisdictional costs is through a reduction of
  the revenue requirement of non-jurisdictional
  revenues. Wouldn't I be correct that
- non-jurisdictional costs and revenues would be removed in any case?
- A. Well, removed from cost of service, yes.
- Q. In this case, for example -- I'm sorry?

- A. Yes, they would be removed.
- Q. Okay. I apologize, but I just got some echo that I took to be someone else speaking so we need to watch this connection.

In this case, for example, Mr. Roush has testified as to the jurisdictionalization of revenues, costs, and plant, that was done when setting up the schedule supporting the Application, correct?

A. Yes.

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- Q. And functionalization would remove generation and transmission revenue, costs, and plant, correct?
  - A. It should, yes.
  - Q. And, in any case, there is a direct statutory instruction regarding the recovery of costs related to customer-sited renewable resources, correct?
    - A. Yes.
- Q. And that statutory restriction prevents the Company from billing anyone other than the mercantile customer or group of mercantile customers that is involved in a customer-sited generation product, correct?
- MR. MARGARD: I'll object to the

- 1 | characterization of the statutory language.
- 2 MR. NOURSE: Same objection, your Honor.
- 3 | I think Mr. Darr is paraphrasing his interpretation.
- 4 | If he would like to show the witness the statutory
- 5 language that would be more helpful.
- 6 MR. DARR: Your Honor, Mr. Smith refers
- 7 | to the language in his testimony. I believe he's
- 8 familiar with it.
- 9 MR. MARGARD: I have no problems asking
- 10 | what his understanding is. My objection was to the
- 11 | manner in which it was characterized.
- 12 EXAMINER PARROT: Let's rephrase,
- 13 Mr. Darr.
- MR. DARR: I'm sorry, ma'am?
- 15 EXAMINER PARROT: I was just suggesting
- 16 | if you would rephrase, but if you are withdrawing,
- 17 | that's fine too.
- 18 MR. DARR: I will withdraw the question,
- 19 try this.
- 20 EXAMINER PARROT: Okay.
- Q. (By Mr. Darr) You would agree, would you
- 22 not, that any direct or indirect costs for
- 23 infrastructure development or generation associated
- 24 | with a customer-sited renewable energy resource shall
- 25 | be paid solely by the utility or the mercantile

customer or group of mercantile customers, correct?

A. Correct.

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- Q. I would like to turn your attention to page 12 of your testimony regarding IGS Objection D, concerning charges assessed to suppliers.
  - A. I'm there.
- Q. And for the purposes of this question, you are also going to need to have the Staff Report in front of you. Do you have access to that?
  - A. Yes. Hold on.
- 11 Q. And I direct your attention to pages 27 to 35.
  - A. Okay.
  - Q. These pages address the Staff review and recommendations concerning Ohio Power's customer-related tariffs, correct?
    - A. Correct.
    - Q. And you agree that the Staff Report did not make any recommendations concerning the fees charged to competitive retail electric service providers in this section, correct?
      - A. Correct.
- Q. Is it accurate to say that the scope of
  the Staff investigation of CRES charges concerned the
  treatment of revenue associated with these charges,

correct?

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- A. Could you repeat that question?
- Q. Sure. Is it accurate to say that the scope of the Staff investigation of CRES charges concerned the treatment of the revenue of these charges?
  - A. Yes.
- Q. And the revenue, if you know, am I correct that the revenue is accounted for as a -- as miscellaneous revenue in the C Schedules of the Application?
  - A. That is my understanding.
- Q. Returning to your testimony just briefly, on page 13, line 4 through 6, you state that the process of switching to and from CRES providers compared to customers who defaulted are not comparable situations to -- are not comparable situations, correct?
  - A. Correct.
- Q. I want to make sure I understand when there is a charge assessed for a move either to or from a particular supplier. A charge is assessed when a customer voluntarily moves from one CRES provider to another CRES provider, correct?
  - A. There should be, yes.

1 Q. And a charge is also assessed in any 2 customer change from the Standard Service Offer to a CRES provider after the initial change, correct? 3 After the initial change, yes. They get 4 5 one free one. 6 Q. My apologies. 7 Customers can return to the Standard Service Offer for several reasons, correct? 8 9 Α. Correct. 10 Q. Do you have the Stipulation in front of 11 you? 12 Α. Yes. 13 Q. I would like you to turn to Attachment C which is the redlined tariff, and I will direct your 14 attention to Sheet 103-24. 15 MR. MARGARD: Mr. Darr, can you give me 16 17 just a moment, please? 18 MR. DARR: Absolutely. 19 MR. MARGARD: Thank you. 20 MR. DARR: Let me know when you are 2.1 ready. 2.2 THE WITNESS: Sheet? Which sheet? 23 MR. DARR: 103-24.

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

(By Mr. Darr) In the version that was

MR. MARGARD: Thank you.

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Q.

- filed yesterday, it's around page 72 of the PDF, if that's helpful.
- A. Yeah. "Changing competitive service providers."
- 5 Q. Right.

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- A. I'm there.
- Q. Okay. If we look at Original Sheet

  No. 103-24, paragraph 2, a customer can return to the

  Company's Standard Service Offer because of a

  customer choice, a CRES provider default, termination

  of a CRES provider contract, opt out or termination

  of a governmental aggregation program, or CRES

  provider withdrawal, correct?
  - A. Correct. They can also return if they got -- were a victim of slamming too.
  - Q. So customers under the tariff may elect to secure service from the Standard Service Offer, correct?
- A. Well, they don't elect to. They default to it.
- Q. Well, doesn't the tariff specifically say
  that the customer can elect to take service under the
  Standard Service Offer?
- A. Well, yes, but they are not making
  generally an affirmative choice. They are making --

it's a default choice. An affirmative choice would be to switch to a CRES.

- Q. Couldn't a customer call up the Company and say, "I want to switch to the Standard Service Offer"?
- A. Well, they would have to -- they wouldn't switch to a Standard Service Offer. They would remove themselves from a CRES offer, and they would switch out of that. They would default to the Standard Service Offer, so they are not switching to it.
- Q. The language in the tariff is "elect," correct?
  - A. Yes.

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- Q. Doesn't that indicate to you that that's a voluntary choice on the part of the customer?
- A. Well, it may be a voluntary choice. It may -- it may be that the government aggregation stopped or the CRES provider refused to honor the contract. The CRES provider could have defaulted and not even be in existence anymore. There's all sorts of circumstances in which the customer would default to the Standard Service Offer. That's not an election.
  - Q. I appreciate there --

A. It's the default of a CRES.

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- Q. I appreciate that there are non-elective situations, but isn't it also true that a customer could elect, per the tariff, the Standard Service Offer?
- A. The Standard Service Offer is available, yes. Whether -- whether it's their choice is not necessarily in every situation though.
- Q. Again, Mr. Smith, I know that this is -there are other circumstances but doesn't the tariff
  provide, as a standalone basis for moving to the
  Standard Service Offer, that a customer can elect to
  do so?
- A. Yes. All customers can take -- take advantage of the Standard Service Offer.
- Q. To elect to return to the Standard Service Offer, the customer may contact Ohio Power and request the Standard Service Offer pursuant to paragraph 3 on that page, correct, or the third paragraph on that page?
  - A. Would you repeat the question?
  - Q. Sure.
- Under the third paragraph on page

  103-24 -- excuse me, Sheet No. 103-24, a customer can

  contact the Company and request a return to the

Standard Service Offer, correct?

A. Yes.

record.

- Q. And when the customer makes that election, the customer change is conducted under the same terms and conditions applicable to an enrollment with a CRES provider, correct?
  - A. Correct.
- Q. I'm sorry. That was garbled. Are you agreeing?
- A. That the tariff says the return to Standard Service shall be conducted under the same terms and conditions applicable to the enrollment with the CRES provider, yes, that's what the tariff says.

MR. DARR: Thank you.

Can we go off the record for a second?

EXAMINER PARROT: Yes.

(Discussion off the record.)

EXAMINER PARROT: Let's go back on the

21 O. (By Mr. Darr) Okay. Aft

Q. (By Mr. Darr) Okay. After a brief pause, Mr. Smith, I want to follow up with the questions concerning what happens when a customer elects to return to the SSO. Pursuant to the tariff, am I correct that the customer that has observed the

- 1 | applicable notification requirements and if the
- 2 | Company has effect -- effectuated the request to
- 3 return to the SSO at least 12 days prior to the
- 4 regularly-scheduled meter reading date, the customer
- 5 | will be returned to the SSO on the next
- 6 regularly-scheduled meter reading date, correct? And
- 7 | for reference, I direct your attention to paragraph 4
- 8 on Sheet 103-24.
- 9 A. Yes. The switch doesn't happen until the
- 10 | next billing cycle, yes.
- 11 Q. And it's conditioned on certain things
- 12 taking place before that, correct?
- 13 A. I don't believe so but you would have to
- 14 ask the Company.
- 15 Q. Well, the tariff provides that there
- 16 | are -- there is the condition that the customer has
- 17 observed the applicable notification requirements and
- 18 | that the Company has effectuated the request to
- 19 | return at least 12 days prior. Those would condition
- 20 | the switch, correct?
- 21 A. That's what it says, yes.
- Q. I direct your attention to page -- or
- 23 excuse me, Sheet No. 103-23, the prior page.
- 24 A. Yep.
- 25 Q. Under the last paragraph on that page, a

CRES provider is assessed a \$5 charge for a change, correct?

A. For a switch, yes.

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- Q. So if I understand that correctly, that charge is not applicable to Ohio Power, correct?
  - A. I don't understand.
- Q. If a customer switched service from a CRES provider to Ohio Power as we were just discussing, there's no \$5 charge imputed to Ohio Power for that change, is there?
- A. You mean to SSO service, not Ohio Power.
  Ohio Power doesn't provide generation.
- Q. I understand that. But it is the default service provider, correct?
  - A. It's the provider of last resort.
  - Q. Okay. I guess we are going to have a discussion about this as well. When a customer returns to the Standard Service Offer, that customer is billed for the generation of service by Ohio Power, correct?
    - A. Correct.
- Q. And Ohio Power is -- let me rephrase that.
- Ohio Power contracts generation service through the auction process to supply SSO customers,

correct?

- A. That's my understanding, it's an auction process, yes.
- Q. Thus, there are situations in which a customer may -- may elect to return to the Standard Service Offer. The Company, under its tariff, applies the same terms and conditions on the customer change including rescission rights as applied to a CRES. The Company has to adjust its billing arrangements to accommodate the change but there is no switching charge applied to or imputed to Ohio Power for that charge, correct?
  - A. I'm not -- did you say there is no rescission -- there is a rescission letter that goes out with that?
    - Q. There are rescission rights.
- A. But not a letter. I don't understand the rescission part --
  - Q. Okay.
- A. -- to your question. How do they -
  if -- if they've been dropped by their CRES provider,

  how do they get back with the CRES provider if

  they've been dropped? They can't -- the customer -
  if the customer is dropped by the competitive

  supplier, the customer can't force the competitive

supplier to take them back.

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- Q. I turn your attention back to Sheet
  No. 103-24. And I direct your attention to the third
  paragraph, last sentence. The customer will have the
  same seven calendar day rescission period after
  requesting the Company's Standard Service Offer. Do
  you see that?
- 8 MR. NOURSE: Objection. I don't think he 9 quoted the tariff correctly.
- MR. DARR: I read it exactly out of the tariff.
- MR. NOURSE: Your Honor, he inserted the word "same."
- MR. DARR: Let me read it again then.
  - Q. (By Mr. Darr) The customer will have a seven day -- calendar day rescission period after requesting the Company's Standard Service Offer. Do you see that in the tariff?
    - A. Yes.
    - Q. In fact, only CRES providers can be assessed the \$5 charge described in the last paragraph on Sheet No. 103-23, correct?
    - A. Correct.
- Q. In your testimony, and I think you repeated it a few minutes ago, you state that

customers who default to the Standard Service Offer are generally dropped by a CRES provider. Would you agree with me there is no discussion in the Staff Report as to the number of customers that are returned to the Standard Service Offer either electively or non-electively?

- A. I agree that's not in the Staff Report.
- Q. I would like to return to your prefiled testimony, Staff Exhibit 3.
  - A. Which page?

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- Q. Turn your attention to page 6. On page 6 you address the objections concerning the Retail Reconciliation Rider and the Standard Service Credit Offer -- Credit Rider, correct?
  - A. Correct.
- Q. Now, as they say in the business, this is not your first rodeo testifying on the unbundling of distribution-related charges for provision of service of the Standard Service Offer, correct?
- A. I have testified on this issue previously, yes.
- Q. On one occasion you testified in a Duke application, correct?
- A. Correct.
- Q. And you've also testified to this in the

last litigated rate case for Dayton Power and Light, Case No. 15-1830, correct?

A. Correct.

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- Q. I would like to start out with a common understanding with you about the costs that you believe are related to the Standard Service Offer that are collected in distribution rates. You believe that there are embedded distribution costs needed to interact with Standard Service Offer customers, correct?
- A. Correct.
  - Q. And one of those embedded costs related to the provision of the Standard Service Offer that is recovered in distribution rates is associated with the call center, correct?
- A. Yes. It could be.
  - Q. I'm sorry?
    - A. It could be. I -- I haven't seen anything from any company yet to quantify any of that yet, but there could be, yes.
  - Q. If the PUCO approves the recommendation to set the Retail Reconciliation Rider at zero, the embedded costs of the call center to support the Standard Service Offer would be collected in distribution rates, correct?

A. Yes, as would the embedded CRES costs embedded in the call center too.

MR. DARR: I move to strike everything after "yes," not responsive to the question.

MR. MARGARD: Your Honor, the witness is merely being complete in his response.

EXAMINER PARROT: Sorry. I am having a little lag there. Motion is denied, Mr. Darr.

- Q. (By Mr. Darr) Another one of the costs necessary to support the Standard Service Offer is related to information technology resources of Ohio Power, correct?
  - A. Correct.

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- Q. If the PUCO approves the recommendation to set the Retail Reconciliation Rider at zero, the embedded costs of information technology to support the Standard Service Offer would be collected in distribution rates, correct?
  - A. Correct.
- Q. Another cost recovered in distribution rates used to support the Standard Service Offer are legal costs, correct?
  - A. Correct.
- Q. And if the PUCO approves the recommendation to set the Retail Reconciliation Rider

at zero, the embedded costs of legal services to support the Standard Service Offer would be collected in distribution rates, correct?

- A. As would the embedded legal costs for CRES activities, too, yes.
- Q. Another cost recovered in distribution rates is regular -- are regulatory costs, correct?
  - A. Correct.

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- Q. And if the PUCO approves the recommendation to set the Retail Reconciliation Rider at zero, the embedded costs of regulatory services to support the Standard Service Offer would be collected in distribution rates, correct?
- A. Correct. As would the embedded costs of CRES regulatory expenses would be also collected in distribution rates too.
- Q. And would you agree with me that there are costs associated with accounting used to support the Standard Service Offer that are collected in distribution rates?
  - A. Yes, I would.
- Q. If the PUCO approves the recommendation
  to set the Retail Reconciliation Rider at zero, the
  embedded costs of accounting services used to support
  the Standard Service Offer would be included or

collected in distribution rates, correct?

- A. Correct; as would CRES-related expenses would be collected in distribution rates too.
- Q. It would also be necessary to have some administrative support for legal, regulatory, accounting, and information technology personnel that we're talking about, correct?
  - A. Correct.

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- Q. And when everyone is not sent home due to the COVID emergency, there's physical plant in the form of office space, desks and chairs, computers, and so forth that would be used to support those employees, correct?
  - A. Correct.
- Q. Do you know the amount of the call center-related costs needed to interact with Standard Service Offer customers that are embedded in the distribution rates that are proposed in this case?
  - A. No.
- Q. Do you know the amount of information technology costs needed to support SSO services that are embedded in the distribution rates that are proposed in this case?
  - A. No.
    - Q. Do you know the amount of legal costs

needed to provide SSO service that are embedded for recovery in the distribution rates proposed in this case?

A. No.

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- Q. Do you know the amount of regulatory costs to provide Standard Service Offer service that are proposed to be recovered in distribution rates proposed in this case?
  - A. No.
- Q. Do you know the amount of administrative costs to provide Standard Service Offer service that are proposed to be recovered in distribution rates in this case?
  - A. No.
- Q. Do you know the amount of physical plant used to provide Standard Service Offer service that is recovered in distribution rates proposed in this case?
  - A. No.
- Q. To borrow from the language contained in the Order in Case No. 16-1852 at page 99, Ohio Power was directed to analyze the costs -- the actual costs of providing Standard Service Offer generation service, correct?
- A. Could you let me pull that Order up and

351 get the line on that? 1 2 Sure. 16-1852, page 99. Q. 3 MR. NOURSE: Opinion and Order or 4 rehearing? 5 MR. DARR: Opinion and Order. 6 Α. Page 99, you say? 7 Q. Yes. 8 Α. Page 99, I'm there. What was the 9 question? 10 Ο. Yeah. Ohio Power was directed to analyze its actual costs of providing SSO generation service, 11 12 correct? 13 Α. They are directed to analyze their costs, 14 yes. 15 Q. Now, I would like to turn to page 31 of the Staff Report. Do you have that in front of you? 16 17 Α. Yes. 18 The Staff Report states, quote, Ohio Q. 19 Power is proposing two riders to account for the 20 differences. Do you see that? 2.1 Α. In the Staff Report? 2.2 Q. Yes. Page 31. 23 Α. Yes. 24 Okay. Now, in fact, the riders already

existed as a result of prior Commission decisions,

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correct?

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- A. Correct.
- Q. The point of the analysis in this case was to determine whether it was necessary to reallocate costs between shopping and nonshopping customers in order to ensure that Ohio Power's rates were fair and reasonable for all customers, correct?
  - A. Yes.
- Q. You're familiar with the fact that the Retail Reconciliation Rider and the SSO Credit Rider were approved terms of a Stipulation that were -- that sought to resolve Case No. 14-1639-EL-RDR?

MR. MARGARD: If you know.

A. Yes, I wasn't involved in the case, but I am aware that there was a Stipulation that had such riders in it and had costs assigned to it.

MR. DARR: I would like to have marked.

I'm sorry. Go ahead.

A. And the Commission rejected it because there wasn't enough information, the same reason we rejected it again, we didn't have enough -- there is not a thorough analysis to differentiate between CRES customers and SSO customers.

MR. DARR: I would like you to turn your attention -- well, first of all, I would like to have

marked as IGS Exhibit 12 which is the Stipulation in Case No. 16-1852.

EXAMINER PARROT: So marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

- Q. (By Mr. Darr) Mr. Smith, do you have what's been marked as IGS Exhibit 12 in front of you?
  - A. I'm opening it now. Yep.
- Q. And this may shorten the cross-examination substantially, but I'll ask, did you review this Stipulation as part of your investigation in this matter?
  - A. I did not.

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- Q. So is it fair to say you cannot -- apart from a quick read through, you don't have any personal understanding of what's contained in that Stipulation?
  - A. No, I didn't participate in that case.
- Q. Is it fair to say that -- well, let's return to page 31 of the Staff Report.
  - A. Okay.
  - Q. It states in the third paragraph on page 31 that the Staff rejects recommendation of -- recommends rejection of both riders, correct?
    - A. Well, populating both riders, yes.
      - Q. Okay. And that's the distinction, isn't

- 1 it? You are not asking that the riders be 2 terminated, correct?
  - A. Correct.
  - Q. Instead you are asking --
  - A. What --

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- Q. Instead you are asking that the riders be set at zero, correct?
  - A. Correct.
  - Q. Was there something else you wanted to add your answer?
  - A. No. We -- we recommended them at zero because we can't differentiate, like the last time we tried this, the Commission couldn't differentiate service between CRES and SSOs to populate them with an accurate number. So you can't -- I can't populate them with an inaccurate number.
- Q. Well, at this point the Commission hasn't made a decision on that, correct?
  - A. No. It's just what they made in the last -- last case, the 16 case, is why. It was part of the Stipulation and they pulled it out.
- Q. Right. And in this case we have a recommendation by the Staff at this point, but no Commission decision, correct?
- 25 A. Correct. And the recommendation is the

- same as what the Commission requested in the last Opinion and Order.
- Q. Well, again, being particular about language, it's what the Commission ordered in the last Order, but what the Staff has done is made a recommendation here, correct?
  - A. Correct.

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- Q. Returning to the Staff Report at page 31,

  I want to get into what you just raised which is that
  the Staff -- concerning what the Staff did with
  regard to its review of what Ohio Power presented in
  its Application. In the third paragraph it states
  the Staff -- excuse me. The third paragraph states
  Ohio Power did not examine all cost causation
  factors, correct?
  - A. Correct.
  - Q. Did you or someone on the Commission
    Staff participate in the meetings in which Ohio Power reviewed the costs embedded in distribution rates?
    - A. I did not.
- Q. Are you aware of anyone else on Staff who did?
  - A. That reviewed the cost of service?
    - Q. No. That's not what I asked.

      Did you or someone on the Commission

Staff participate in meetings in which Ohio Power reviewed the costs embedded in distribution rates?

MR. NOURSE: I object. I don't know -- I don't understand the question. Are you referring to Mr. Roush's original testimony in this case leading up to that?

MR. DARR: No.

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MR. NOURSE: Are you talking about settlement or something else?

MR. DARR: The Staff in the Staff Report has asserted that Ohio Power did not examine all costs. All cost causation factors. I am trying to determine how the Commission Staff was able to make that conclusion.

- Q. (By Mr. Darr) So my question again is, did Ohio -- did Commission Staff participate in Ohio Power meetings that reviewed the costs embedded in distribution rates?
- A. We didn't participate in meetings. I issued data requests.
- Q. Turning to your testimony at page 7,
  line 17, you also state that Ohio Power did not
  conduct or provide a cost-of-service study that
  identified either costs -- either costs or services
  to differentiate between customers with a CRES

provider and those with SSO service, correct?

- A. Yes. Through data requests, they couldn't differentiate between the services or the costs of SSO, other than what they did in their Application, and CRES services.
- Q. And am I correct that the data request issued by Staff concerning the SSO rider and the Retail Reconciliation Rider are Data Requests 107 through 109 which have been previously marked as IGS Exhibits 13, 14, and 15?
- 11 A. Yes, I believe that's -- those are the data requests.
  - Q. I would like to have you take a look at IGS Exhibit 13 which is the response to Data Request 107.
- 16 A. Okay.

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- Q. In this data request, parts A through F asked for the mechanism in current rates to collect billing, call center, regulatory, legal, information technology, and accounting expenses, correct?
  - A. Correct.
- Q. In some instances such as part C and D, the data requests differentiate between support for SSO services and support for CRES services, correct?
- 25 A. Correct.

- Q. In the responses, Ohio Power indicates that all of these expenses are recovered through distribution rates, correct?
  - A. Correct.
- Q. Turning your attention to IGS Exhibit 14 which is the response to Data Request 108. Do you have that in front of you?
- 8 A. Yeah. Yeah. I have to blow it up, 9 sorry.
- 10 Q. Okay.

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- 11 A. I got it.
  - Q. In parts A and B of Data Request 108 which is IGS Exhibit 14, the Staff requests the cost of service identifying the customer-related costs required to provide Standard Service Offer service and CRES service, correct?
    - A. Correct.
  - Q. And in the response, Ohio Power provides, in part, that the requested information is located in Exhibit DMR-2 attached to Mr. Roush's testimony in support of the Application, correct?
    - A. Correct.
- Q. Do you have IGS 3, Exhibit 3, in front of you?
- A. I don't think I got 3.

359 MR. DARR: Can we go off the record for a 1 2 second? 3 EXAMINER PARROT: Yes. (Discussion off the record.) 4 5 MR. DARR: Back on, your Honor? 6 EXAMINER PARROT: Yes. 7 (By Mr. Darr) Mr. Roush -- Mr. Roush. Q. I'm sorry. 8 9 Mr. Smith, do you have in front of you 10 IGS Exhibit 3 which is David Roush's testimony in support of the Application? 11 12 Α. I do. 13 Q. And actually at this point it's a portion 14 of the testimony because of the limiting instruction 15 just to make sure the record is clear on that. 16 Sorry. I direct your attention to the attachment to 17 that testimony which is identified as Roush Exhibit 18 DMR-2. 19 Yep. I have it. Α. 20 Am I correct that this exhibit identifies Ο. 2.1 approximately \$4.1 million in directly-assigned costs 22 associated with the provision of the Standard Service 23 Offer? 24 Did you say 4.1? Α.

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Q.

Yes.

- A. Mine suggests it's 4.7.
- Q. It may have been a typo on my part.

It also identifies, in lines 12 through
15, that there are additional qualitative costs
associated with the provision of the Standard Service
Offer, correct?

A. Yes.

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- Q. And these additional qualitative costs include legal, regulatory, accounting, call center, and general plant, correct?
  - A. Correct.
- Q. Now, turning your attention again to IGS

  Exhibit 14 which is Data Request 108.
  - A. Hold on. IGS 14?
  - Q. Yes, IGS 14.
- 16 A. Yeah.
  - Q. Staff requested in part N, as in Nancy, of the data request, that Ohio Power identify the difference in costs between shopping and nonshopping customers in the provision of distribution service, correct?
    - A. Correct.
- Q. And the response to that request in
  part N, Ohio Power again pointed to Exhibit DMR-2 and
  stated that this document captured the differences,

correct?

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- A. Correct.
- Q. Having received this response from Ohio Power, the Staff has concluded, as the Staff states in the Staff Report, that Ohio Power did not examine all the cost causation factors. Are we to understand from the Staff Report that the Staff believes that Ohio Power did not comply with the Commission's order to analyze the costs to provide Standard Service Offer service that are currently collected or being collected in distribution rates?

MR. HEALEY: Objection.

13 EXAMINER PARROT: Grounds?

MR. HEALEY: Whether or not Ohio -- AEP complied with the Commission order would be a legal conclusion that Mr. Smith is not here to testify on.

MR. DARR: And I did not ask for him to give a legal conclusion. I asked if it was the Staff's opinion.

EXAMINER PARROT: With that clarification, Mr. Smith, you may answer the question.

- A. Could you repeat the question again?
- Q. Sure.

25 The Staff has indicated in the Staff

Report that Ohio Power did not examine all cost causation factors. Are we to understand from the Staff Report that the Staff believes that Ohio Power did not comply with the Commission's order to analyze the costs to provide SSO service that are currently being collected in distribution raise?

- A. No. Staff believes the Company attempted to comply with the order as best they could.
- Q. Is it fair to say that the Staff has not attempted to conduct the analysis of the costs to provide SSO service that are currently being collected in distribution rates?
  - A. Correct.

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- Q. Is it also fair to say that the Staff has not attempted to conduct an analysis of the amounts that would be collected to support SSO service in distribution rates under the proposed rates?
  - A. Correct.
- Q. Turning to your testimony on page 9, line 13.
  - A. Yep.
- Q. You state that distribution rates are not to be unbundled simply because the Company interacts with a non-jurisdictional entity as part of its distribution function. What is referred to in that

statement as a non-jurisdictional entity?

- A. For this case -- I mean generally a generation supplier.
- Q. Are you suggesting that CRES providers are not considered jurisdictional?
- A. Well, they are jurisdictional but they are not within our -- their rates aren't jurisdictional.
- Q. So is the qualification here that a non-jurisdictional entity, for purposes of this sentence, is an entity that does not have Commission-regulated rates?
  - A. Yes.

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- Q. And could you point me to who is advocating that rates should be unbundled because Ohio Power interacts with non-jurisdictional entities?
  - A. I believe that's the position of IGS.
- 19 Q. That would be your characterization, 20 correct?
- 21 A. Correct.
- 22 Q. On page --
- 23 A. Unbundling --
- Q. I'm sorry, I didn't catch the last part of it.

A. My -- yes, that IGS is requesting unbundling of generation and distribution rates.

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- Q. On line 17, you go on to state, and again this is on page 9, that distribution utilities cost and unwanted risk to provide SSO service is a distribution function that should be socialized in rates. Based on this statement, it is clear that you believe there are some costs associated with provision of SSO service that are embedded in Ohio Power's distribution rates, correct?
- A. Correct, as I believe there are some costs and probably an equal amount of costs of CRES costs also embedded in the distribution rates.
- Q. Yeah, I believe you've stated that, by my count, five times now, correct?
  - A. I don't know. You're counting. I'm not.
- Q. Would you agree that the revenues provided for in the Stipulation for distribution services are proposed to be compensatory, just, and reasonable?
  - A. Could you repeat your question again?
  - Q. Sure.

Would you agree with me that the Staff believes that the revenues provided for in the Stipulation for distribution services are

compensatory, just, and reasonable?

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- A. I am not sure about the word "compensatory," but just and reasonable, yes.
- Q. Let's attack it this way. You have some question about the rates being compensatory. Do you believe that the rates or revenues proposed to be recovered in this case are insufficient to cover the costs incurred by Ohio Power in the provision of distribution service?
- A. No, I believe the rates, that they can recover these costs, yes.
- Q. So would that satisfy you that the Staff believes that the revenues being proposed in this case are compensatory?
  - A. Yes.
- Q. Now, with regard to the Reconciliation
  Rider and the Standard Service Offer rider, you
  understand that whatever revenue requirement ends up
  being approved, Ohio Power would be made whole by the
  positive amount collected under the revenue under the
  retail revenue -- Retail Reconciliation Rider and the
  offset in the Standard Service Offer Credit Rider?
- A. Yes. That -- that's a wash for the Company, yes.
  - Q. Further, as approved by the Commission,

the rider is trued up to assure that there is no shortfall in recovery and crediting of the SSO-related costs, correct?

A. Correct.

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- Q. So to the extent that there is some provider-of-last-resort cost embedded in distribution rates, that cost would be recovered by Ohio Power, correct?
  - A. Correct.
- Q. So is it fair to say that the only reason for making the point regarding the provider-of-last resort obligation that you make in line 17 is to advance your position that the embedded costs needed to interact with the Standard Service Offer customers should be socialized?
- A. My -- they should be socialized because there's an equal amount of CRES costs and there's no reason to differentiate between the two.
- Q. Going back to my question which goes to whether or not it should be socialized. You understand that socializing these costs would spread them out against all customers, correct?
- A. That -- the reason we go there is because all customers can be on the SSO or it can be -- receive the generation from a supplier, so there's --

it can be on both at the same time. All customers can participate in both the SSO and, thus, they all should be -- pay for it, just like they all can participate in CRES and they should all pay for the functionalization of that too.

Q. Embedded in your response, I think, was the answer to my question, but let's make sure the record is clear.

By socializing the costs, you mean that all customers should pay a portion of those costs, correct?

A. Correct.

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- Q. So the treatment of the costs related to the provision of the SSO would be spread out over all customers rather than being assigned or allocated to SSO customers, correct?
- A. Well, not all costs. I mean, the costs, the actual commodity costs, no, because those are direct costs, but all indirect costs, yes.
- Q. And when you refer to "indirect costs," you're referring to costs other than those collected in the generation rider for energy and capacity and the auction recovery rider, correct?
- A. Yeah. I think there's a renewable one in there too, but yes.

- Q. Yes. Good clarification. Thank you.
- 2 MR. DARR: I apologize, your Honor. We 3 had -- there we go. I lost one of my monitors there
- 4 for a second.

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- Q. (By Mr. Darr) I would like you to turn to page 10, line 8 of your testimony.
  - A. Yes.
  - Q. You state there that there is no reason to functionalize customers by generation provider.
- 10 Do you see that?
- 11 A. Yes.
- Q. And what do you mean by functionalizing customers?
  - A. I think this is in response to IGS's proposal to -- to differentiate that the services are the same services. In other words, if you are a CRES provider or you are an SSO customer, you receive the same service from the distribution company. So there is no differentiation in service and you can be participating in both services at any particular point in time.
    - Q. Turning your attention to your -- I'm sorry. Go ahead.
- A. That you wouldn't need to drill down to another level of separating out where you get your

generation because the service is the same.

- Q. Turning your attention to your testimony on page 8, where you respond to an objection by Ohio Partners for Affordable Energy to the Staff Report's failure to recommend socializing auction costs. Do you see that?
  - A. Yes.

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- Q. You state that bidding costs are part of the cost of SSO generation and are directly connected to the procurement of generation for the Standard Service Offer and cost causation principles should apply here. Do you see that?
  - A. Yes.
- Q. The auction costs that are being addressed in this objection by OPAE are collected through the Auction Cost Recovery Rider, correct?
  - A. That's my understanding, yes.
- Q. And the Auction Cost Recovery Rider is a bypassable rider, correct?
  - A. Correct.
- Q. And that rider is only applicable to customers that are provided service under the Standard Service Offer, correct?
- A. Correct.
- Q. You note on page 10, line 11, that the

accounting systems of Ohio Power Company are not designed to assist in functionalizing possible associated generation costs within the distribution system. Do you see that?

A. Correct.

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- Q. Initially I want to focus on your term -use of the term "possible costs" in that statement.

  Going back to where we started when we started to
  look at this question of unbundling, we've already
  agreed there are call center, legal, regulatory,
  accounting, information technology, administrative,
  and general plant costs embedded -- related to the
  provision of the SSO that are embedded in
  distribution rates, correct?
  - A. Correct. Those are possible costs.
- Q. So the reason the Staff or Ohio Power cannot properly identify these costs is because the accounting systems don't work?
- A. It's not that the accounting systems don't work. They were never they were never designed well, based on the data responses that I received, they can't track or differentiate between somebody who is on SSO service versus CRES service; and if you can't differentiate the services through your accounting systems, then you can't respond to

our data request in order to figure out what the actual costs are. So if you can't -- they weren't designed that way because they were never set up that way when they were vertically integrated in the first place. You wouldn't -- they weren't designed that way because -- I get very little response back from any company because they were never designed that way.

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- Q. Wasn't the point of directing Ohio Power to conduct an analysis to look into the accounts and determine what the costs, which you say exist, were?
- A. And from the responses, they couldn't identify any because they -- you would have to ask the Company but generally they -- their responses are they can't track it. If they can't track it, I can't analyze what I can't -- they can't identify it.
- Q. Turning your attention to your testimony on page 8, line 7, you state that "The Company has since the beginning of the competitive market needed to invest in processes, people, and plant to create the functionality to operate in a competitive generation market."

So is it the Staff's understanding that Ohio Power has invested in all the things needed to make a competitive market work, but has neglected

creating an accounting system that properly tracks the cost to provide the Standard Service Offer?

A. No. That's not what it says.

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- Q. No, I am asking you the question. Is that -- is that your -- the conclusion that you are offering in this? The Company can't track the costs, correct?
- A. The Company can't track the costs and they also can't differentiate between the services. And the reason you want to track the costs is there is a difference in services. If there's no difference in services, then they don't have an initiative -- a reason to track the costs.
  - Q. Other than a Commission Order, Mr. Smith?
- A. The Commission Order wasn't to track the costs or build a new accounting system; the Commission Order was to analyze it. And they analyzed it and came back and couldn't differentiate between the two.
- Q. Returning to your testimony on page 10, you state that the Staff does not advocate guessing, and that the cost of assigning -- that the problem of assigning costs is difficult, correct?
  - A. Correct.
    - Q. You're familiar with the use of

allocation factors in the cost-of-service study, correct?

A. Correct.

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- Q. You understand that an allocation factor is an estimate of the costs that is assigned to particular classes of customers, correct?
  - A. Yes.
- Q. On line 17 of page 10, you use the term "illusionary costs." Are you suggesting these costs are somehow magical?
- A. I am -- I'm suggesting they are not quantifiable and they haven't been defined and they haven't been differentiated between the two services.
- Q. So these costs are neither illusionary or illusory, correct?
- A. Well, if you -- if you can't define them and you can't quantify them, they are illusionary, they are nonexisting.
- Q. Haven't we already agreed, sir, that
  the -- that there are embedded in distribution rates,
  call center costs, legal and regulatory, accounting,
  information technology, administrative, and general
  plant costs that are collected in distribution rates?
- A. Yes, but you can't quantify how much it is. And you don't have any time series to show which

is which.

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- Q. Finally, I want to turn your attention to the portion of your testimony that begins on page 11, concerning Staff experience with CRES providers.
- 5 | Could you turn to that, please.
  - A. Sure.
    - Q. Are you there, Mr. Smith?
  - A. Yes.
- 9 Q. You do not share any data regarding
  10 Staff's experience about the utilization of Ohio
  11 Power's resources by shopping and nonshopping
  12 customers, correct?
  - A. Could you repeat that question?
- 14 O. Sure.
  - You do not share any data regarding the Staff's experience about the utilization of Ohio Power's resources by shopping and nonshopping customers; is that correct?
  - A. I didn't share any data? With the Company?
  - Q. No. In your testimony. Is there anything in your testimony that indicates how much of Ohio Power's utilize -- resources are used by shopping and nonshopping customers?
- A. No. That was a reference to the

- Commission's experiences with shopping and nonshopping, and the Commission receives far more interactions with CRES customers than default customers on -- on their issue of generation.
- Q. Does AEP Ohio market the Standard Service Offer, if you know?
  - A. I don't know.

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- Q. Did you observe call center activities at Ohio Power as part of your investigation in this case?
- 11 A. Not as part of the investigation in this 12 case.
  - Q. Now, I want to turn to the third interrogatory that the Staff issued in its investigation of the Retail Reconciliation Rider and the Standard Service Offer Credit Rider. Staff made an inquiry into the number of -- into complaint tracking by Ohio Power as part of the investigation, correct?
- 20 A. Correct.
  - Q. And that interrogatory is identified as IGS Exhibit 15, Data Request 109, correct?
- A. Hold on. Yep.
- Q. In Data Request 109, the Staff asked for the number of customer complaints registered in the

complaint tracking system related to Better Business
Bureau and PUCO inquiries received in 2018, 2019, and
the first six months of 2020, correct?

- A. Correct.
- Q. And these complaints were related to customer choice, correct? Or, excuse me, to electric choice.
  - A. Yes.

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- Q. And so we have a common understanding, what did you mean by "electric choice" in this data request?
- 12 A. Electric choice.
- Q. No, that's defining it by its own term.

  What did you mean by "electric choice"? I don't

  understand.
- A. More broad -- I mean, more broadly generation.
- Q. So it could have encompassed any question with regard to selection of an electric generation provider?
- A. Well, from a government aggregation question, to a CRES question, to -- yes.
- Q. In response, the Company identified 144 such complaints in 2018, correct?
- 25 A. Yes.

- Q. And it identified 200 -- excuse me, 244 such complaints in 2019, correct?
  - A. Correct.

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- Q. And it identified 104 such complaints in the first six months of 2020, correct?
  - A. Correct.
- Q. Are you familiar with the fact that the annual report of the PUCO reported that in 20 -- fiscal year 2020, it received 56,845 customer inquiries?

MR. HEALEY: Objection.

EXAMINER PARROT: Basis, Mr. Healey?

MR. HEALEY: One, assumes facts not in evidence. Two, Mr. Darr is trying to introduce his own evidence through a document that's not been presented to a witness. It would be hearsay as well.

MR. NOURSE: The Company concurs.

MR. DARR: Clearly it's not hearsay because it's a government statement in a government document that's required to be reported so it voids the hearsay exception. No. 2, I asked for his knowledge, not -- and I am not asking for him to -- all I'm asking is if he is aware of that report or not. If he's not, then we will leave it at that.

MR. HEALEY: There is no evidence that

1 any such report exists in the record in this case; 2 nothing has been marked. For all we know, Mr. Darr could be making this all up. If he has a document, 3 he can mark it and ask the witness if he has 4 foundation for that document and we can proceed, but 5 6 just taking Mr. Darr's word for statistics that he is 7 trying to get into the record as an attorney is not how evidence gets into the record. 8

EXAMINER PARROT: Let's back up a little, Mr. Darr, and lay a little foundation; see if the witness is even aware of the document.

MR. DARR: Okay. Happy to do so, your Honor.

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EXAMINER PARROT: Thank you.

- Q. (By Mr. Darr) Are you aware that the Public Utilities Commission of Ohio annually issues a report of its proceedings, called an annual report, that is available for fiscal year 2020?
  - A. I've never seen the report, no.
- Q. Do you have any personal knowledge as to the number of complaints that -- complaints or customer contacts that the call center at the PUCO receives on a -- an annual basis?
  - A. I couldn't give you a total number, no.
  - Q. Would it be fair to say it exceeds 200?

379 1 Α. Yes. 2 Would it be fair to say it exceeds 1,000? Q. 3 Α. Yes. Would it be fair to say it exceeds 4 Ο. 10,000? 5 That I don't know. 6 Α. 7 In -- if we look at part M of DR-108, Ο. 8 which has been marked as IGS Exhibit 14, Staff 9 requested that Ohio Power provide a list of all Ohio 10 Power's call center reports, correct? 11 Α. Correct. 12 In response, Ohio Power provided a Q. 13 summary contained in what's described as Attachment 4 14 to DR-45, which yesterday we corrected to be DR-45-108, correct? 15 16 Α. Correct. 17 Do you have in front of you what's been Q. 18 previously marked as IGS Exhibit 16? I have it in front of me now. 19 Α. 20 Q. Okay. If we turn to page 2 of IGS 2.1 Exhibit 16, we find a list of reasons for a customer 22 contact, correct? 23 MR. MARGARD: Page 3, Mr. Darr? 24 MR. DARR: Okay. Yeah, it is page 3 of

that exhibit. I have two printouts. One is one page

1 shorter.

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2 MR. MARGARD: Because page 2 is blank.

MR. DARR: Yeah.

- A. Yes, I have page 3 open.
- Q. Okay. And on page 3, we have a list of the main reasons for contacts with the Ohio Power call center, correct?
  - A. Correct.
  - Q. And if we look on the right side of the page, we see a No. 14083. Do you see that?
- 11 A. No.
- Q. Right underneath the label that says
  Ohio Power Case No. 20-585?
- A. No, I am not seeing it. On page 3?
- 15 Q. Yes.
- 16 A. Oh, I see it. I see it.
- Q. Just to confirm the document that you have in front of you lists the No. 14083, correct?
- 19 A. Correct.
- Q. Now, if we turn to the last page of
  Attachment 4, IGS Exhibit 16, we see a row labeled
  "Total," correct?
- A. Correct.
- Q. And this table is -- or purports to be a summary of all the particular customer contacts,

correct?

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- A. Correct.
- Q. And would you agree with me that the total count of customer contacts is 14,048 -- excuse me, 14,000 -- yeah, 14,048?
- A. I agree that's the number on that sheet.

  I can't substantiate -- I didn't produce the numbers.
- Q. I understand that. Did you investigate as to the accuracy of those numbers?
  - A. No.
- Q. There is nothing on page 3 of this exhibit that identifies whether the contact is from a shopping or nonshopping customer, correct?
  - A. Correct.
- Q. And again turning to pages 4 and 5 where we find the data underlying page 2, there is nothing on those pages that identifies whether the contact is from a shopping or nonshopping customer, correct?
  - A. Correct.
- Q. And to summarize, neither the complaint data that's identified on IGS Exhibit 15, nor the data that's identified on IGS 16, indicates how many calls the call center receives or that are tracked by the Company concerning SSO service and how many calls it receives or tracks that concern CRES service,

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1	correct?
2	A. Correct.
3	Q. Do you believe that the Ohio Power call
4	center is charged with addressing questions or
5	complaints of customers concerning their CRES
6	providers?
7	A. I believe they hear complaints about the
8	CRES providers. Whether they are charged with
9	resolving them, no.
10	Q. Is it fair to say that it is not the role
11	of the electric distribution utility call center to
12	provide information or to market offers by CRES
13	providers?
14	A. That's fair to say, yes.
15	MR. DARR: Thank you, Mr. Smith. I have
16	nothing further at this time.
17	EXAMINER PARROT: All right. Let's go
18	off the record.
19	(Discussion off the record.)
20	(Thereupon, at 1:29 p.m., a lunch recess
21	was taken.)
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Thursday Afternoon Session,

May 13, 2021.

EXAMINER PARROT: We've had a lunch recess. We are going to continue with Mr. Smith and then our last Staff witness, and then I believe we will try to also work Mr. Rinebolt in this afternoon as well, so that's kind of where we are at with things.

Mr. Settineri, I will hand it over to you, I believe.

MR. SETTINERI: Thank you, your Honor.

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## 14 CROSS-EXAMINATION

15 By Mr. Settineri:

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- Q. Good afternoon, Mr. Smith. I hope you are doing well.
- 18 A. I am. Thanks.
- Q. I'm going to ask you questions about a couple of your objections. If you could turn to page 16 of your direct testimony, please.
  - A. Yes.
- Q. All right. And looking at your answers, starting with the answer to Question 21, you state that Staff focused the operations and process review

on different processes as parts of its investigation.

Staff chose the vegetation management program and the capital spares program in this case. Now, you were not involved in the Staff's review in these proceedings of AEP's Ohio operations and processes, were you?

A. No, I was not.

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- Q. Okay. And you are aware that Staff's operations review in these proceedings focused on just two of the AEP programs, the vegetation management program and the capital spares program, correct?
  - A. Correct.
- Q. Okay. And review of those two programs would not include an operations and process review of AEP's practices with customer requests to purchase AEP infrastructure, correct?
  - A. Could you repeat your question?
  - O. Sure.

The -- the review of those two programs would not include an operations and process review of AEP's practices for customer requests to purchase AEP infrastructure, correct?

- MR. MARGARD: If you know.
- A. Correct. It wouldn't include that, no.

MR. SETTINERI: And I am here, your

Honor. I'm having an issue with connectivity again.

Bear with me, please. All right. And I just wanted to do a quick sound check, your Honor? Good?

EXAMINER PARROT: I think we're good.

MR. SETTINERI: Thank you.

- Q. (By Mr. Settineri) Continuing on,
  Mr. Smith. The review of the vegetation management
  program and capital spares program would not include
  an operations and process review of AEP's practices
  regarding customer connection requests which could
  include line extensions in new locations, correct?
  - A. Correct.

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- Q. Okay. Now, you're employed at the PUCO in the division that reviews utility customer service, correct?
  - A. Correct.
- Q. Okay. Given that experience, you would agree with me that it would be helpful for commercial customers to know who to contact at the utility when they have a utility concern, correct?
  - A. Correct, yes.
- Q. Okay. And you would also agree with me it would be helpful for commercial customers to know who to contact at the utility when they have a

specific inquiry or a request for the utility, correct?

A. Correct.

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- Q. And utility customers benefit when a utility promptly responds to customer requests, correct?
  - A. Who benefits?
  - Q. The utility's customers.
  - A. Well, yes. Correct.
- Q. So -- and as a general proposition, standardization for how customer requests are handled by a utility could improve customer service, correct?
- A. It would depend. Standardization -when -- may include their customer service, but if
  you're -- if the item that you are trying to
  standardize is different for each customer, it may
  not be -- it may not pay off to standardize when they
  are all individually different. But it depends on
  the situation.
- Q. Okay. But you would agree it -- it is, as a general proposition -- proposition, having a process for how customer requests are handled at a utility could improve customer service.
  - A. Yes, generally, yes.
    - Q. Okay. And having such a process for

handling customer requests to a utility could be helpful to ensure fair and equal treatment of customers, correct?

A. Correct.

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- Q. A web portal that allows the utility's business customers to submit requests to the utility and review the status of their requests could help ensure that information is easily available to those business customers, correct?
  - A. It might, yes.
- Q. Okay. And a web portal that allows a utility's business customers to submit requests to the utility and review the status of the request, would be efficient for those business customers, correct?
- A. I'm not sure on that one because, again, it would depend on the customer and the nature of the issues. Like I said, some things going through the web should be -- any costs -- as long as it's simple, standardization makes sense, but as you get more unique and more difficult as the questions arise, you're probably better off not going through a standardized but going through, you know, an individual to answer your questions if it gets too complicated or too unique.

Q. Okay. And it -- and in those instances, having a process regard -- regardless that -- having a process would be beneficial, regardless if you are going through an individual, correct?

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- A. Correct. The individual could be the process too.
- Q. Okay. Going back. If a utility had a web portal that allowed business customers to submit and track requests, that could save a business customer time, correct?
- A. It might. It all depends on who -what's on the other side of your web portal. If you
  are getting standardized responses back like "We've
  received your request," but you get -- you just keep
  getting the standardized reply back, it's probably
  not more efficient than picking up your phone and
  talking to your account rep.
- Q. And when you pick up the phone and talk to your account rep, there's always -- there could be a potential that there is a delay in terms of the response from the account rep, correct?
- A. Correct, depending on the account rep and what your needs are.
- MR. SETTINERI: Okay. No further
  questions, your Honor. Thank you, your Honor. Thank

you, Mr. Margard.

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MR. MARGARD: Thank you.

EXAMINER PARROT: All right. Mr. Whitt.

MR. WHITT: Thank you, your Honor.

## CROSS-EXAMINATION

By Mr. Whitt:

- Q. And Mr. Smith, I am not sure if we have met before, but I am Mark Whitt, and I represent Direct Energy in this case. And I don't see you on my screen.
- MR. MARGARD: He's on mine. Look harder.
- A. Do I need to talk to put you on the screen -- put me on?
  - Q. Now, I see you. Sorry about that. Let me start by following up on the testimony prior to the break about the Retail Reconciliation Rider and the SSO Credit Rider. And you explained that AEP did not provide enough information to Staff for Staff to develop values for those riders; is that a fair summary?
  - A. Well, not just they didn't provide cost information. They didn't differentiate between the services either, between SSO customers and CRES customers.

Q. Okay. And it is the case, however, that at one point in history, Staff did agree to some values for the RRR and SSO Credit Rider, correct?

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- Α. I'm not aware of what happened in that negotiation, whether Staff agreed with it or Staff --I wasn't a part of that Stipulation, so. I have no firsthand knowledge.
- But you are aware generally, aren't you, Ο. that in the Stipulation in Case 16-1852-EL-SSO that that Stipulation called for implementation of the Retail Reconciliation Rider and SSO Credit Rider at the values defined in the Stipulation?
- Α. Yes. I think it was called a CIR Rider at the time but, yes, there were values that populated that -- those two riders, yes, in the Stipulation.
- Okay. Do you have any reason to believe that AEP's costs associated with the SSO have decreased since the Stipulation was signed in the 2016 ESP case?
- I have no information whether they increased or decreased.
- Let's switch gears and talk about Ο. Direct's objections to the supplier fees. You 25 address these objections at page 12 of your

testimony.

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- A. Uh-huh.
- Q. Do you have that in front of you?
- A. Yes.
- Q. And on page 12, starting at line 12, you say that Staff does not object to fees for switching, initial registration, annual registration, initial registration fee and annual registration fee, meter data management, agent annual registration fee, and interval metering. Hopefully I read that correctly. And before -- yeah, before we talk about these specific fees, just let me ask you generally speaking with regard to utility service fees, you would agree, wouldn't you, that a utility fee should bear some relation to an underlying cost?
- A. I assume when these were first created there was some underlying cost that was attached to them when they were first implemented, yes.
  - Q. Okay.
- A. I -- I didn't -- I wasn't there for that proceeding.
- Q. Understood. And I guess to talk more specifically about some of these fees, a registration fee, for example, would you expect that that fee would recover costs that the Company incurs to

process registrations.

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- A. Yes. I expect it has to do with -- at one point in time their choice -- they have a choice division. That choice division, I assume, reviews these registrations and that was part of the cost, yes.
  - Q. Okay.
    - A. Function --
- Q. I didn't mean to cut you off there. Had you finished?
  - A. No. I'm fine. I'm finished.
- Q. Okay. Ideally, the total registration
  fees collected should recover the total registration
  costs incurred. That's the basic ratemaking
  principle, isn't it?
- A. They might. I don't know that they do or they don't.
- Q. But the goal is -- recognizing that no
  method of recovery is necessarily going to be perfect
  but the goal in setting these fees, isn't it, to
  attempt to recover something close to the underlying
  costs being incurred; is that fair?
  - A. Yes. I believe that's fair.
- Q. And what we are attempting to do is not -- what we want to avoid, in other words, if we

can, is either overrecovering or underrecovering the underlying costs, correct?

- A. Well, correct, yes.
- Q. And we don't know and we can't know whether we are achieving that goal unless we know something about the underlying costs in the amount to be recovered, correct?
  - A. Well, yes.

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- Q. Okay. Did AEP provide Staff with any information about costs associated with any of the supplier fees mentioned in your testimony?
  - A. Not that I am aware of.
  - Q. Did Staff request this information?
  - A. Cost information on the fees, no.
- Q. Did Staff do any independent investigation to determine whether there were costs underlying these supplier fees?
  - A. Not in this proceeding, no.
- Q. Are you aware of any analysis ever conducted in any proceeding to determine any costs underlying any of the supplier fees?
- A. I'm not aware of any proceedings, but when they were initially proposed, I assume there was some cost of service from the initial proposal of these fees. Whenever it -- whenever they were

proposed, whether it was an ESP or AIR case.

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- Q. And would you find it unusual if there were not some sort of analysis or cost-of-service study produced at the time these fees were initially implemented?
- A. I would expect to see some cost of service on these fees, but finding it unusual, no. Probably because at the time the dollar amounts were so small because the shopping was so small at the beginning of this and there was so few CRES providers.
- Q. But nonetheless, you're assuming that that type of study or analysis was performed because that's what is usually done in implementing a fee; is that fair?
  - A. That's fair. That's what I would expect.
- Q. Okay. Would you agree that the Company's cost of providing some services decreases over time mainly because of technology?
- A. Not necessarily. Mostly because, although technology should make them more efficient, labor costs have not -- labor has continued to go up with inflation and the cost to plant has also gone up with the price of inflation. So you would like to think that technology would reduce but I don't -- I

don't necessarily think we've seen that.

- Q. Fair enough that we can't expect technology makes everything cheaper over time, but isn't it the case that some, certainly not all, services can be provided more efficiently and cost effectively over time?
  - A. Yes.

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- Q. And one of those services would be meter -- reconnection at the meters, correct?
  - A. Correct.
- Q. And is it your understanding that the Company's filing proposed to basically cut the reconnection charge at the meter in half?
- A. My understanding of the filing is that the reconnection fee is zero and that the reconnection fee was a miscellaneous fee is now part of the cost of service. As part of the Stipulation. That's what I believe it to be.
- Q. Okay. Do you have the Staff Report in front of you?
  - A. I can get it. Yep, I have it.
- MR. WHITT: And I know, your Honors, this
  was previously marked probably a couple of times now.
  I'm not sure what exhibit number we are going with.
- 25 I'm not going to independently introduce the Staff

1 Report.

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MR. MARGARD: Staff Exhibit No. 1,

3 Mr. Whitt.

MR. WHITT: Thank you.

- Q. (By Mr. Whitt) If you go to the page 33 of the Staff Report.
  - A. Yes.
  - Q. And there's a paragraph that says "Reconnect Charge at Meter." Do you see that?
    - A. Yep.
  - Q. And I am not going to ask you detailed questions or ask you to read the entire paragraph but if you read a few lines in, it indicates that the Company proposed a decrease in the reconnection charge; is that right?
  - A. That's correct.
    - Q. And then the Stipulation, I believe as you had just mentioned, gets rid of the reconnect charge at the meter all together, correct?
    - A. Correct. Well, for the customer it gets rid of the charge. The charge -- the costs are still there for the Company.
- Q. Okay. But fair to say that that cost has been reduced substantially because of things like AMR and the ability to connect and re -- and disconnect

and reconnect remotely?

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- A. It's a reflection of AMI not AMR, but it's a reflection of the ability for the Company not to roll a truck and be able to remotely disconnect and reconnect service, yes.
- Q. And it's appropriate, isn't it, in instances where the utility is able to provide a service more cost effectively, that the associated rate should decrease, correct?
  - A. Correct.
- Q. Now, the lack of sufficient cost or service information about SSO-related costs led Staff to recommend populating the RRR and SSO Credit Riders with a value of zero, correct?
  - A. Correct.
- Q. And we've established, I think, that you're not personally aware of any cost information that supports the supplier fees identified in your testimony, correct?
- A. I'm not personally aware of costs associated with these fees, no.
- MR. WHITT: Thank you. That's all the questions I have.
- EXAMINER PARROT: I think that's the end
  of the list of parties that had indicated they had

398 questions for Mr. Smith. Are there others that I 1 2. missed? All right. Hearing none, any redirect, 3 4 Mr. Margard? 5 MR. MARGARD: I would like an opportunity 6 to confer if I may, your Honor. 7 EXAMINER PARROT: All right. Let's take a short break here. Go off the record. 8 9 (Discussion off the record.) 10 EXAMINER PARROT: Let's go back on the 11 record. 12 Any redirect? 13 MR. MARGARD: Thank you, your Honor. 14 Staff has no redirect and renews their request for admission of Staff Exhibit No. 3. 15 16 EXAMINER PARROT: All right. Thank you. 17 Are there any objections to the admission 18 of Staff Exhibit No. 3? 19 All right. Hearing none, Staff Exhibit 20 No. 3 is admitted into the record. 2.1 (EXHIBIT ADMITTED INTO EVIDENCE.) 22 EXAMINER PARROT: AE See, did you have any questions for Mr. Smith before we dismiss him? 23

EXAMINER SEE: No, I do not.

EXAMINER PARROT: All right. Finally,

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1 Mr. Whitt, you had marked IGS Exhibit number -- I'm
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- 2 | sorry. Who marked this. Let's see. Mr. Whitt, I
- 3 | believe you had marked Exhibit No. 12, the
- 4 | Stipulation in the ESP IV case?
- 5 MR. DARR: That was me, your Honor, for
- 6 IGS.
- 7 EXAMINER PARROT: I'm sorry. Okay. It
- 8 is IGS. All right. Thank you. I don't know why I
- 9 was second guessing. I had IGS and then I was
- 10 | thinking it was Mr. Whitt. I apologize.
- I am not sure that we referred to the
- 12 exhibit much, but are you moving it, Mr. Darr?
- MR. DARR: I am not, your Honor.
- 14 EXAMINER PARROT: Okay. All right.
- 15 | Thank you.
- 16 With that, thank you very much,
- 17 Mr. Smith.
- 18 EXAMINER SEE: I believe the next witness
- 19 is Staff's next witness, please, Mr. Margard.
- MR. MARGARD: Thank you, your Honor. The
- 21 | Staff would call Mr. David Lipthratt.
- MR. SCHMIDT: You've been promoted. If
- 23 | you can enable your audio and video.
- THE WITNESS: Hello.
- 25 EXAMINER SEE: Hello. Mr. Lipthratt, if

400 you could raise your right hand. 1 2 (Witness sworn.) 3 EXAMINER SEE: Thank you. 4 Mr. Margard. MR. MARGARD: Thank you, your Honor. 5 6 a preliminary matter, Staff would request that the 7 testimony of David Lipthratt filed in support of the Stipulation in this matter be marked as Staff Exhibit 8 9 No. 6, and that the testimony of Mr. Lipthratt in 10 response to the objections to the Staff Report, supplemental testimony, be marked for purposes of 11 12 identification as Staff Exhibit No. 7. 13 EXAMINER SEE: The exhibits are so 14 marked. 15 (EXHIBITS MARKED FOR IDENTIFICATION.) 16 MR. MARGARD: Thank you. 17 18 DAVID M. LIPTHRATT 19 being first duly sworn, as prescribed by law, was 20 examined and testified as follows: 2.1 DIRECT EXAMINATION 22 By Mr. Margard: 23 State your name, please, sir. Q. 24 Α. David Lipthratt. 25 Q. And by whom are you employed and in what

capacity, please?

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- 2 A. The Public Utilities Commission of Ohio.
- 3 | I am the Chief of Accounting and Finance.
  - Q. Thank you.
  - Do you have before you what's been marked as Staff Exhibit No. 6, your testimony in support of the Stipulation?
    - A. Yes, sir.
- 9 Q. And would you identify that for us, 10 please?
- 11 A. I'm sorry. That's my testimony in 12 support of the Stipulation and Recommendation.
- Q. Very good. Thank you. Was this a document prepared by you or under your direction?
- 15 A. It was.
- Q. And have you had an opportunity to review it prior to taking the stand today?
- 18 A. Yes, sir.
- Q. And as a result of that review, do you have any corrections or changes of any kind to that document?
- 22 A. No. Thank you.
- Q. And if I were to ask you the questions
  posed in that document, would your responses be the
  same?

A. Yes, sir.

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- Q. I am going to ask you now to turn to what's been marked as Staff Exhibit No. 7. If you would identify that document, please.
- A. Yes, sir. That's my supplemental testimony in response to objections to the Staff Report.
- Q. Same set of questions here,
  9 Mr. Lipthratt. Was this document prepared by you or
  10 at your direction?
- 11 A. Yes, sir.
- Q. And you've reviewed it prior to testifying today?
- 14 A. Yes, sir.
- Q. Any changes or corrections to this document?
- 17 A. No, sir.
- Q. And again, if I were to ask you the questions posed in that document, would your responses be the same?
- 21 A. Yes, they would.
- MR. MARGARD: Thank you.
- Your Honor, I respectfully move for the
  admission of Staff Exhibits 6 and 7, subject to
  cross-examination, and I tender the witness for that

purpose.

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EXAMINER SEE: Do the stipulating -- do the supporting stipulating parties have any questions for Mr. Lipthratt?

As before, silence indicates that none of the signatory parties have questions for this witness. Moving to opposing parties.

MR. WOYT: Thank you, your Honor. This is Elia Woyt, from Vorys Sater, on behalf of Nationwide Energy Partners and Armada Power.

11 EXAMINER SEE: Just a moment. The list I
12 have has IGS going first.

MR. WOYT: Oh, I'm sorry.

MR. DARR: I'm prepared to go forward,

your Honor.

16 EXAMINER SEE: Okay. Go ahead, Mr. Darr.

MR. DARR: Thank you, your Honor.

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## 19 CROSS-EXAMINATION

By Mr. Darr:

Q. Mr. Lipthratt, this is Frank Darr. If, at any time, you can't hear me or if the transmission becomes muddled, please let me know. For purposes of making sure that we have a clean record, I want to make sure that you can hear me, and I can hear you.

If, at any point, because of lag, we interrupt each other, I'll make every effort to give you an opportunity to finish up your answer to a question.

Turning your attention, first of all, to Joint Exhibit 1. Do you have that in front of you.

A. Joint Exhibit 1.

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- Q. The Stipulation.
- A. Oh, the Stipulation, yes, sir.
- Q. On page 11, footnote 4 of Joint

  Exhibit 1, that footnote indicates that Staff takes
  no position on this provision, paragraph Roman

  Numeral III.E.11, including Attachment D, correct?
  - A. That is correct.
- Q. Paragraph 11 on page 11 of the Joint Exhibit 1 refers to shadow billing calculations and work by Ohio Power and Ohio Consumers' Counsel to develop a proposal to amend Ohio Power's application in Case No. 20-1408, correct?
  - A. Yes, sir.
- Q. Case No. 20-1408 is an application by Ohio Power to revise its customer bill, correct?
- A. I have not reviewed that application but that is my understanding.
  - Q. The footnote on page 11 indicates that the Staff is not taking a position on either the

billing calculations or the agreement to develop a proposal regarding bill changes; is that correct?

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- A. Staff takes no position on the entirety of that provision, paragraph 11.
- Q. And it's fair to say that the -- it's fair to say that the Commission has addressed OCC recommendations for bill proposals in the Commission's reviews of minimum utility standards for gas and electric utilities, correct?
- A. I'm not involved in those applications, so I really can't speak to them.
- Q. So is it fair to say you can't address whether or not the Commission has taken a position that the requirement to provide shadow billing is unnecessary?
  - A. I am not -- I am not familiar with that.
- Q. And as the team leader for purposes of this review, do you believe that Staff has a position with regard to whether or not shadow billing is necessary?
- A. As indicated in the Stipulation, Staff takes no positions on this issue or this provision.
- Q. As part of the application process, the Company is required, as part of the standard filing requirements, to provide a cost-of-service study,

correct?

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- A. Yes, sir.
- Q. And that cost-of-service study was provided in Schedule E 3.2 in this case, correct?
- 5 A. Yes, sir.
  - Q. As part of the review of this application, the Staff performed a review of the cost-of-service study; is that correct?
    - A. Yes, sir.
  - Q. And the Staff accepted the cost-of-service study and found it to be a reasonable indicator of cost responsibility, correct?
    - A. That is correct.
  - Q. You are aware that the cost-of-service study in this case began with a jurisdictional functionalization of costs into production, transmission, and distribution functions?
    - A. Yes, that's my understanding.
  - Q. And in this case the Commission was investigating -- is investigating whether -- let me start again.
- In this case the Commission investigation
  is designed to determine the distribution-related
  costs of service, correct?
- 25 A. Yes, sir.

Q. The functionalization in this case removed the transmission- and generation-related costs from the B and C Schedules used to determine the revenue requirement, correct?

A. Yes, sir.

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- Q. And then the rates were designed to recover the revenue requirement that recovers only the distribution-related costs, correct?
  - A. That would be correct.
- Q. To the extent that either transmissionor generation-related costs remained in the cost of service used to set distribution rates in this case after the functionalization, is there the potential that there are errors in the distribution rates?
- A. I apologize. Can you ask or restate that question again, please?
  - Q. Sure.

To the extent that either transmission or generation costs remained in the study after functionalization for review of costs to be recovered through distribution rates, is it fair to say that the revenue requirement in this case would contain potential errors?

A. I mean, I understand your question to be sort of a hypothetical, is there the case that errors

are made. Obviously human beings make errors. There is always the potential for errors. With that being said, there were a lot of eyes -- a lot of parties, a lot of eyes on this application. I am not aware of any errors.

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- Q. Going back to my question. If there are transmission- or generation-related costs that remained in the distribution costs after the functionalization, is that likely to be a source of error?
- A. My -- I believe not. If there are any remaining costs there would be allocators applied to remove those from the revenue requirement. So if there is anything left over, if you will, a shared cost or, you know, there are allocations that are applied to remove that from the revenue requirement.
- Q. So if I understand your answer correctly, you would further functionalize the distribution costs to remove any remaining transmission- or generation-related costs?
- A. I'm not sure if I -- the word

  "functionalize," that's the general first step you

  would take to get to your jurisdictional costs, but

  there are costs that are included as part of the

  Application that are further allocated out because

they are, you know, there's an allocation percentage that's applied to remove those non-jurisdictional costs or revenues.

- Q. Could you give me an example of where you would use an allocation factor to remove either a transmission- or a generation-related cost after functionalization?
- A. So the B Schedules, plant in service, there's a lot of maybe some intangible or general costs that you see that data in the Application, but it is -- it is allocated out to remove those costs from the revenue requirement.
- Q. And the point of this in the final analysis is to make sure that the distribution revenue requirement represents the -- recovers distribution-related costs, correct?
  - A. Yes, sir.

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- Q. I would like to turn your attention to Staff Exhibit 6, your Stipulation testimony.
  - A. Oh, yes. Yes, sir.
- Q. On page 2, line 13, you identify yourself as the case team leader, correct?
  - A. Yes, sir.
- Q. As the case team leader, you oversaw the Staff investigation of the Application filed by Ohio

Power, correct?

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- A. That's fair.
- Q. And as case team leader, you were also responsible for compiling and filing the Staff Report, correct?
- A. Yes, sir.
  - Q. Again turning your attention to page 31 of the Staff Report. Could you go there, please?
    - A. Yes.
    - Q. Let me know when you are there.
- 11 A. Yeah. I'm on page 31.
- Q. In the first paragraph of page 31, the
  Staff Report notes that Ohio Power was directed to
  differentiate the costs between Standard Service
  Offer customers and shopping customers in Case
  No. 16-1852, correct?
- 17 A. Yes, sir.
- Q. In the third paragraph, the Staff Report states that Ohio Power did not examine all cost causation factors, correct?
- A. Sorry. I am just trying to stay up with you. You said paragraph 3?
- 23 Q. Yes.
- A. Did not examine all cost -- yes, sir, you are correct.

Q. Have you recommended, as the case team leader, any enforcement action into the failure of Ohio Power to examine all cost causation factors?

MR. NOURSE: Objection. Enforcement

action implies something he's not said; that there's some sort of violation. In fact, the witness responsible for this already testified to the contrary.

MR. MARGARD: Staff joins the objection.

EXAMINER SEE: Sustained.

- Q. (By Mr. Darr) Are you aware of anyone on the Commission Staff that has recommended enforcement action into the failure of Ohio Power, as it states in the Staff Report, to examine all cost causation factors?
- A. Can you restate your question, please, or repeat it?
  - Q. Sure.

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Are you aware of anyone on Commission
Staff that has recommended enforcement action into
the failure of Ohio Power to examine all cost
causation factors?

- A. I am not.
- Q. Separate from the investigation of the Application, has the Staff initiated any informal

investigation into the failure of Ohio Power to examine all cost causation factors?

MR. MARGARD: Your Honor, I am going to object, the characterization of failure to examine.

MR. NOURSE: The Company joins.

EXAMINER SEE: Do you want to try again,

Mr. Darr?

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MR. DARR: I assume you are sustaining the objection? I am not withdrawing the question, your Honor, if that's what you are asking.

11 EXAMINER SEE: Say that again for me,

12 Mr. Darr.

MR. DARR: I am not withdrawing the question, your Honor. I am asking you to rule.

EXAMINER SEE: The objection is sustained.

Q. (By Mr. Darr) Okay. Separate from the investigation of the Application, has the Staff initiated any informal investigation into its finding that Ohio Power failed to -- Ohio Power did not examine all cost causation factors?

A. I am not able to speak to that. That review, that investigation would be performed with a section outside of my department. Outside the review that took place as part of this application, I'm not

able to speak to it, be it formal or informal.

- Q. Turning your attention to your testimony in support of the Staff Report on page 3, this would be Staff Exhibit No. 7.
  - A. Yes, sir.

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- Q. I would like to turn your attention to line 20 on page 3, concerning the inclusion of factoring expense.
  - A. Yes, sir.
- Q. And that testimony carries over to page 4, correct?
  - A. Yes, sir.
  - Q. In this testimony on page 4, line 2, you note that factoring expense has been included in base rates, correct?
- A. Yes, sir, that's correct.
  - Q. Are you aware that Ohio Power provided testimony with the application that indicates that a portion of the factoring expense is related to -- to the generation portion of the Standard Service Offer?
  - A. I think that's fairly correct. I believe Company Witness Dave Roush speaks to the fact of bad debt or uncollectible expense but I'm not sure -- I don't recall if the actual factoring expense was included in there.

- Q. In the course of the Staff investigation, the Staff that reports to you would have investigated the accuracy of that claim that a portion of the generation-specific uncollectible costs is \$3.9 million, correct?
- A. If you don't mind restating -- or repeating one more time, please.
  - Q. Okay. Let me back up a step.

Do you have in front of you what's been previously marked as IGS Exhibit 3 which is the Roush testimony concerning the Retail Reconciliation Rider and the SSO Credit Rider?

A. Yes, sir.

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- Q. And would you agree with me that DMR-2 includes a line that says that uncollectible expense associated with the -- uncollectible costs associated with the SSO are \$3.9 million?
  - A. Yes, sir.
- Q. In the course of the Staff investigation, the Staff that reports to you would have investigated the accuracy of that claim, that a portion of the generation-specific uncollectible costs is \$3.9 million, correct?
- A. Staff would have investigated this exhibit, Exhibit DMR-2, but those Staff members would

not report to me, no.

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- Q. Are you aware of any finding that the amounts identified in the Application representing the \$3.9 million associated with uncollectible costs related to the SSO is incorrect?
- A. To my knowledge, there are no Staff members that have performed this analysis on this exhibit that has indicated there's any question around these values.
- Q. The Staff conducts -- I'm sorry. I got some feedback there, and it caused me to stop.

The Staff conducts its investigation of rate applications through a combination of data requests, meetings, phone calls, and on-site visits, correct?

- A. Yes, sir.
- Q. In this case, the Staff issued approximately 165 data requests, correct?
- A. That sounds about right going off of memory.
- Q. As -- for purposes of assisting you, do you have in front of you IGS Exhibit 11?
  - A. I can pull it up. I have that up now.

    (EXHIBIT MARKED FOR IDENTIFICATION.)
  - Q. And do you recognize this as a schedule

of the data requests issued by the Staff in this case?

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- A. That -- it does look -- appear to be, yes.
- Q. And the Staff data requests related to the Retail Reconciliation Rider and the SSO Credit Rider were Data Requests 107, 108, and 109, correct?
- A. Not being fully aware of every DR that was issued, it appears so based on -- based off the description but there may be others as I have looked through this pretty briefly.
- Q. Are you aware of any informal calls or meetings regarding the Retail Reconciliation Rider or the SSO Credit Rider performed by the Commission Staff?
- A. No. The review on this section was done primarily by, you know, SMED and Staff Witness Mr. Smith, and I was not -- I'm not aware of such informal calls or the -- or anything that you just asked about.
- Q. The Staff will issue data requests that ask for additional information related to prior requests, correct?
  - A. Yes, sir.
- Q. And if we go back to IGS Exhibit 11,

there are several follow-up requests that are listed in that exhibit, correct?

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- A. That tends to happen a lot, yes, sir.
- Q. Yeah. I've been on the other side of this, so I am quite familiar with your process. On the treatment of exercise equipment, for example, there are three separate data requests including DR-139, 156, 165, correct?
- A. Yeah. That -- could you go through the numbers one more time? I apologize.
  - Q. Sure. 139, 156, and 165.
- A. That appears to be correct. Well, I would just note that it is very common in plant reviews that you are going to have a lot of following up, there is a lot of drilling down, so I might -- maybe unlike other non-plant areas, you do have a tendency to have a lot more follow-up DRs on plant reviews, just the nature of how the financial data is -- is audited.
- Q. After the Staff issued and received responses from DR-107, 108, and 109, are you aware of any additional data requests addressing the Commission's Order for Ohio Power to analyze its costs to provide the Standard Service Offer?
  - A. I am not aware.

418 MR. DARR: That's all the questions I 1 2 Thank you very much. 3 THE WITNESS: Thank you. EXAMINER SEE: Let's try that again. 4 5 Thank you, Mr. Darr. Counsel for Nationwide Energy Partners. 6 7 MR. WOYT: Thank you, your Honor. Elia Woyt of Vorys, Sater on behalf of Nationwide 8 9 Energy Partners and Armada Power. 10 11 CROSS-EXAMINATION 12 By Mr. Woyt: 13 Q. Good afternoon, Mr. Lipthratt --14 Lipthratt. I'm sorry. 15 Α. No problem. A few questions for you regarding your 16 Ο. 17 direct testimony in support of the Stipulation that was filed April 9, 2021. I believe it was marked as 18 Staff Exhibit 6. 19 20 Α. Yes, sir. 2.1 Ο. Okay. Is it correct that your filed 22 testimony on April 9 supports the Stipulation that was marked as Joint Exhibit 1? 23

Yes, sir.

Α.

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benefits ratepayers and is in the public interest, correct?

- A. I did, yes, sir.
- Q. And you believe the Stipulation represents a fair and reasonable compromise of the issues in this proceeding, correct?
  - A. I do.
- Q. And does the Stipulation include Schedule PEV which is a pilot for plug-in electric vehicles?
- A. Do you mind restating your question or repeating your question one more time? I apologize.
- 12 O. Sure.

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Does the Stipulation include, as part of it, Schedule PEV which is a pilot for plug-in electric vehicles?

- A. One moment, please. So on page 12 of the Stipulation, the Stipulation does reflect certain provisions related to the Schedule PEV. It sets rates in Schedule PEV consistent with Case

  No. 16-1852-EL-SSO and it does go on. So I may not be understanding your question correctly, but I believe it does.
- Q. Okay. Let me rephrase that or maybe let
  me direct you to a page in the Stipulation. I know
  it's a lengthy document. It's toward the back, about

- 1 40 pages from the back. It's Original Sheet
  2 No. 270-1. And it's labeled "Schedule PEV." If you
  3 could tell me when you get to that.
  - A. Yeah. Unfortunately I didn't print out the entire Stip, so I will just turn to the electronic version here. Can you, one more time, point me to the page number?
  - Q. Sure. It's in the upper right-hand corner. It's labeled "Original Sheet No. 270-1."

    It's about 40 pages from the end of the document. I have a hard copy. I am not looking at the PDF.
    - A. I'm just about there.
- Q. I just pulled it up. It is page 276 out of 323.
- 15 A. Thank you.

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- I am sorry. You said page 276?
- 17 Q. 276 out of 323 of the PDF.
- A. Okay. I was able to find it. I'm there.

  19 Thank you.
  - Q. Okay. So let me just restate the original question then. Does the Stipulation include Schedule PEV which is the pilot for plug-in electric vehicles?
- A. Yes, sir.
- Q. And this Schedule PEV, it's a result of

the negotiations in connection with the Stipulation, correct?

A. That is correct.

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Q. And such a pilot for electric vehicles provides a way for certain commercial customers, who enroll in the pilot, to avoid higher demand charges, correct?

MS. FLEISHER: Objection, your Honor.

Sorry, Mr. Lipthratt. I want to be clear because there's two parts of the pilot, so if I could just ask Counsel to be clear which he is referring to to make sure that the record is clear.

MR. WOYT: I heard it very faintly, but I will try to rephrase that question which will, I think, accommodate Ms. Fleisher's concerns.

- Q. (By Mr. Woyt) Does -- does such pilot -- is one part of the pilot, such pilot for electric vehicles, does it provide a way for certain commercial customers who enroll in the pilot to avoid higher demand charges?
  - A. Yes. I believe that's correct.
  - Q. Okay. Thank you.

As support for your belief that the Stipulation benefits ratepayers and is in the public interest, did you reference that the stipulated

revenue increase is less than requested by AEP Ohio in its Application?

- A. I believe I did.
- Q. If you could turn to Staff Exhibit 6.

  And it's on page 5, lines 1 to 2, to refresh your memory.
  - A. Yes, sir. Thank you.
- Q. Okay. Did you also reference that the stipulated rate of return is lower than requested by AEP Ohio in its Application?
- 11 A. Yes, sir.

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- Q. And did you also reference that the stipulated residential customer charge is lower than requested by AEP Ohio in its Application?
  - A. That is -- that is correct.
- Q. And you would agree with me -- or you would agree with the general statement that just because a party asks for or requests something, that doesn't mean that such request is reasonable, correct?
  - A. I think that can be a fair statement.
- Q. And you would also agree that just because a compromise is reached and a dollar figure below what a party asks for an item, doesn't necessarily make the compromise reasonable, correct?

A. Not -- not necessarily that one compro -that one item or the revenue requirement, if you
will. It's a complete package. There was a lot of
give and take, so you have to look at it as a whole,
but that would be one component that you would
consider.

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- Q. So let me just give you an example. I have a car that's worth \$5,000. I put it, you know -- I list it for sale for \$20,000. And someone -- I reach a compromise with a buyer for, you know, for a sale price of \$15,000. In that example, is that sale price reasonable?
- A. I can't speak to that hypothetical. It depends on the type of car and what the intended purchaser is intending to do with it, the make and model, are they in high demand, or are they a collector? There is a lot of factors and there is a lot of give and take.
- Q. I'm just asking generally here. Just because I ask for something and there's a compromise that's reached below that dollar figure with another party, that doesn't necessarily mean that that compromise -- that dollar figure that was reached was reasonable.
- MR. MARGARD: Objection, your Honor. I

1 think this has been asked and answered.

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Mr. Lipthratt has indicated there were a number of factors that would go into that conclusion.

MR. WOYT: Okay. I'll proceed to the next question.

- Q. (By Mr. Woyt) Would you also agree that -- that the fact that a compromise is reached between or among some parties is not by itself enough to conclude that such compromise is in the public interest and beneficial?
- A. Given that the signatory parties to the Stipulation represents a diverse group of parties that are knowledgeable, experienced in utility regulation, setting utility rates, in this particular case I believe that this is a reasonable settlement that is in the public interest.
- Q. How about this, would the addition of exploratory pilots, I'm talking in addition to the pilots that are already included in the Stipulation, would such addition necessarily make the Stipulation unreasonable?
- A. It -- it's dependent on in order to get the signatory parties, there may -- would require the taking or the removing of something in the Stipulation and there's a give -- there's a tradeoff

there. So all else being equal, everything else stays the same, perhaps. But, you know, through negotiations there is a level of compromise. There is a giving -- there's a need to give and take, so there's no -- I am not able to speak to if you were to include that component, what would the final form look like.

Q. Okay. You would agree that there were no signatory parties to the Stipulation that represented restaurant owners, correct?

MR. MARGARD: If you know.

A. I'm not sure.

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- Q. Okay. You would -- would you agree that there were no signatory parties to the Stipulation that represented schools?
  - A. I believe that's correct.
- Q. And you would agree that there were no signatory parties to the Stipulation that represented apartment owners, correct?
- A. I think that's generally fair; but, you know, the PUCO Staff has an interest in representing all customer classes, all customer types, so we -- we are very vigilant in representing all customer classes, so I think the PUCO Staff is at the table for all customer classes.

Q. Okay. Let me rephrase that -- let me ask you one more question then.

Excluding the Staff, would you agree that there were no signatory parties to the Stipulation that represented apartment owners?

A. I believe that's correct.

MR. WOYT: Okay. Thank you,

Mr. Lipthratt. I have nothing further.

THE WITNESS: Thank you.

EXAMINER SEE: Thank you, sir.

Counsel for Direct Energy.

MR. WHITT: Thank you.

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CROSS-EXAMINATION

By Mr. Whitt:

- Q. Mr. Lipthratt, I have a very limited number of questions, and it pertains to your testimony in support -- in response to the objections to the Staff Report. I believe it's Staff Exhibit 7.
  - A. Yes, sir.
- Q. Go to the last page with me -- well,
  page 5. Your -- the answer at the top of page 5
  indicates that revenue derived from fees and charges,
  and that includes the supplier fees that were
  discussed with the previous witness, that the revenue

is all included in the test year operating income as part of other operating revenues; is that right?

- A. Yes, sir. Supplier fees are included in other operating revenues which are used to -- they are applied against the cost of service to reduce that -- that revenue requirement.
- Q. Okay. And I'm trying to figure out what portion of the other operating revenues is attributable to supplier fees. I have some theories about it and would ask for -- if you can help us out, and I would suggest maybe we start with Exhibit -- or Schedule C-2 in the Staff Report. If you have the Staff Report handy.
  - A. Schedule C-2.
- 15 Q. Page 89.

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- 16 EXAMINER SEE: What was the reference to that page again?
  - MR. WHITT: Page 89, Schedule C-2.
- 19 A. I'm there. Thank you.
  - Q. And if you see a line -- there's a line 4, "Other Operating Revenues," and if we go all the way to the right, Column E, there's a figure of 47-million-and-change. Do you see that?
- 24 A. Yes, sir.
- Q. And I'm assuming that's not -- not all of

- that 47 million relates to supplier fees.
- A. That is correct. Not all of it is supplier fees.
- Q. Okay. If you could continue in the Staff Report to Schedule 3.27. That's at page 122.
  - A. Yes, sir.

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- Q. Do you know whether Schedule C-3.27 reflects the portion of other operating revenue attributable to supplier fees?
- A. I don't know for certain off the top of my head. There's -- the way the Application was filed, miscellaneous revenues, basically there were like three buckets, if you will, that were found throughout the Application. To ensure that the -- I'm not able to sit here today and confidently say the supplier fees were included in the bucket that was basically adjusted on Schedule C-3.27, but I do know that supplier fees were included. Again, I just can't confidently say if it was included here or in a separate place, a separate area, if you will.
- Q. Is there anywhere we could look in the Staff Report or the Stipulation that would tell us how much of any adjustment was attributable to supplier fees?
- 25 A. I don't believe Staff made an adjustment

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    to the supplier fee revenues. Typically, Staff
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    doesn't get to that level of the revenue streams.
    They tend to look at it more at the higher level
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    being the other operating revenues and that's
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    typically where you will see a Staff adjustment
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    because those individual revenue streams can vary
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    quite a bit. So again, typically Staff looks at it
    at the higher level and that's generally where you
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    will see an adjustment.
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                 More to your point, though, where you
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    would see supplier fees would more likely be in the
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    C-2.1, I think it's Account 456, you would be able to
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    identify how much of the supplier fees were included.
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                 MR. WHITT: Thank you very much.
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    further questions.
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                 THE WITNESS: Thank you.
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                 EXAMINER SEE: No other counsel indicated
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    a desire to cross Mr. Lipthratt.
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                 MR. DOVE: Your Honor, if I may, this is
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    Robert Dove. I didn't notify ahead of time, but I do
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have about 3 minutes of questioning if that's okay.

EXAMINER SEE: Go ahead, Mr. Dove.

MR. DOVE: Thank you, your Honor.

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## CROSS-EXAMINATION

2 By Mr. Dove:

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- Q. Good afternoon, Mr. Lipthratt. How are you?
  - A. Good. And you?
- 6 Q. I am doing well, thank you.

You were -- in your testimony you responded to OPAE's Objection 10 relating to the inclusion of factoring expenses in base rates and in the Bad Debt Rider, correct?

- 11 A. Yes, sir.
- Q. To your knowledge, is the Bad Debt Rider
  adjusted up or down to ensure AEP collects
  100 percent of the factoring expense?
  - A. That would be correct. The Bad Debt
    Rider is a true-up mechanism for the factoring fees,
    and it would true-up any difference off of the value
    that was embedded in base rates. So it would go up
    or down.
- Q. Okay. Thank you.

21 And then, are you familiar with the 22 rider -- the Enhanced Service Reliability Rider?

- 23 A. Yes, sir.
- Q. Is that trued up in a similar fashion for the expenses it collects?

- A. Yes. The vegetation or the Enhanced Service Reliability Rider is trued up. I had a bit of pause there because there was some restructuring as part of the Stipulation, but those -- those expenses would be trued up on an annual basis.
  - Q. Okay. Thank you.

And then just one more. Are you familiar with the Distribution Investment Rider?

A. Vaquely.

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- Q. Do you know if that rider is also trued up in a similar fashion?
- A. When you say a "similar fashion," I pause a little bit because generally the other two riders that you spoke to are O&M-only riders, particularly now with the vegetation as a result of the Stipulation -- or the ESRR. I apologize. However, I would just point out there is some difference in the DIR and that's a capital rider. So while they are both -- while all three are trued up, they are done in slightly different ways because of the nature of the expenses or the capital expenditures.
  - MR. DOVE: That's very helpful. Thank you. That's all I have.
- MR. MARGARD: I believe you're on mute,
  your Honor. Your Honor, you're on mute.

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                 EXAMINER SEE: Is there any redirect,
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     Mr. Margard?
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                 MR. MARGARD: Thank you, your Honor.
     Presuming that there are no others wishing to
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     cross-examine, indeed I have no redirect of this
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     witness.
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                 EXAMINER SEE: Ms. Parrot, any questions
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     for Mr. Lipthratt?
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                 EXAMINER PARROT: None for me.
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                 EXAMINER SEE: Okay.
                 MR. MARGARD: Your Honor, I would then,
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     therefore, respectfully renew my motion for admission
     of Staff Exhibits 6 and 7.
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                 EXAMINER SEE: Are there any objections
     to the admission of Staff Exhibit 6 or 7?
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                 Hearing none, Staff -- hearing none,
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     Staff Exhibit 6 and 7 are admitted into the record.
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                 (EXHIBITS ADMITTED INTO EVIDENCE.)
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                 MR. MARGARD: And I would finally, your
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     Honor, then renew my motion for admission of Staff
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     Exhibit 1 in the record as well, Staff Report of
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     Investigation.
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                 EXAMINER SEE: Are there any objections
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     to the admission of Staff Exhibit 1?
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                 Hearing none, Staff Exhibit 1 is admitted
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     into the record.
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                 (EXHIBIT ADMITTED INTO EVIDENCE.)
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                 EXAMINER SEE: Thank you, Mr. Lipthratt.
                 MR. SETTINERI: Your Honor, this is Mike
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     Settineri, if I may.
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                 EXAMINER SEE: Yes. Go ahead.
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                 MR. SETTINERI: While we are on the topic
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     of exhibits, I have circulated to the Bench, the
     court reporter, and the parties, NEP Exhibit 3 and
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     NEP Exhibit 5, and at this time would like to renew
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     the motion to admit those exhibits into the record.
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                 MR. NOURSE: And, your Honor, the Company
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     has had a chance to confirm the accuracy, and we have
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     no objection to those modified exhibits.
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                 EXAMINER SEE: Okay. Are there any other
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     objections to the admission of NEP -- NEP Exhibits 3
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     and 5?
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                 Hearing none, NEP Exhibits 3 and 5 are
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     admitted into the record.
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                 (EXHIBITS ADMITTED INTO EVIDENCE.)
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                 EXAMINER SEE: Thank you.
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                 MR. NOURSE: Your Honor, since we are
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     doing some exhibit cleanup, since the Company
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     witnesses are finished, I would renew my motion for
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     AEP Exhibits 1 through 3.
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434 1 EXAMINER SEE: Okay. MR. NOURSE: And I'll also renew Joint 2 Exhibit 1. 3 EXAMINER SEE: Okay. Are there any 4 5 objections to the admission of Joint Exhibit 1, the 6 Stipulation; AEP Exhibit 1, 2, or 3? 7 Hearing no objections, Joint Exhibit 1 is admitted into the record as is AEP Exhibits 1 through 8 3. 9 10 (EXHIBITS ADMITTED INTO EVIDENCE.) 11 MR. NOURSE: Thank you, your Honor. 12 EXAMINER SEE: Thank you. 13 MR. DARR: Your Honor, Frank Darr. 14 EXAMINER SEE: Yes, Mr. Darr. 15 MR. DARR: Yes. I marked for identification IGS Exhibit 11. I do not intend to 16 17 move that since the information that I need out of 11 18 was provided by the witness. 19 EXAMINER SEE: Okay. Thank you. Given 20 the completion of the last Staff witness, I believe 2.1 we had an intent to move and to take Mr. Rinebolt today. Mr. Dove, have you been able to reach 22 23 Mr. Rinebolt, and is he prepared to go forward? 24 MR. DOVE: Yes, your Honor. I believe 25 he's currently observing as an attendee and should be

435 1 ready to be promoted. 2 EXAMINER SEE: Okay. 3 MR. SCHMIDT: Mr. Rinebolt, you've 4 been -- oh, I'm sorry. 5 EXAMINER SEE: No. Go ahead. MR. SCHMIDT: Mr. Rinebolt, you've been 6 7 promoted. If you can enable your audio and video. 8 MR. RINEBOLT: I'm ready. Can you hear 9 me? Usually not a problem. 10 EXAMINER SEE: We can hear you, 11 Mr. Rinebolt. Give me just a second here to adjust. 12 Mr. Rinebolt, if you would raise your 13 right hand. 14 (Witness sworn.) 15 EXAMINER SEE: Thank you. 16 Go ahead, Mr. Dove. 17 MR. DOVE: Thank you, your Honor. 18 19 DAVID C. RINEBOLT 20 being first duly sworn, as prescribed by law, was 2.1 examined and testified as follows: 22 DIRECT EXAMINATION 23 By Mr. Dove: 24 Good afternoon, Mr. Rinebolt. Can you Ο.

please state and spell your name for the record.

- A. My name is David C. Rinebolt. The last name is R-I-N-E, B as in boy, O-L-T.
- Q. And who are you employed by and in what capacity?
- A. I'm employed by Ohio Partners for Affordable Energy as Executive Director and counsel.
- Q. Do you have the direct testimony of David
  C. Rinebolt on behalf of Ohio Partners for Affordable
  Energy in front of you?
- 10 A. I do.

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- MR. DOVE: Your Honor, at this time I
  would like to mark as OPAE Exhibit 1, the direct
  testimony of Mr. Rinebolt on behalf of OPAE.
- EXAMINER SEE: The exhibit is so marked.

  (EXHIBIT MARKED FOR IDENTIFICATION.)
- Q. (By Mr. Dove) This was testimony prepared by you or under your direction, Mr. Rinebolt?
  - A. Yes, it was.
  - Q. Do you have any changes?
- 20 A. I do not.
- Q. And if I asked you the same questions today, would your answers be the same?
- 23 A. They would.
- MR. DOVE: Your Honor, I would move to admit Mr. Rinebolt's testimony, subject to

cross-examination, and offer the witness for cross-examination at this time.

EXAMINER SEE: Okay. Do any of the opposing parties have cross-examination for Mr. Rinebolt?

Silence is taken as a no.

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With that, give me just a minute, please.

That's what happens when you have 80 items up.

Okay. Counsel for IEU.

MR. McKENNEY: I think OCC is going to go
first, but I do not intend to have any cross for this
witness.

MS. O'BRIEN: OCC has no cross for Mr. Rinebolt.

EXAMINER SEE: Okay. Let's go this way.

Counsel for -- just a second. Counsel for OMAEG.

MR. DONADIO: Your Honor, OMAEG also does not have cross for this witness.

EXAMINER SEE: Counsel for One Energy.

MR. MILLER: Your Honor, AEP is aware of the fact that One Energy doesn't have any questions generally, unless they chime in.

EXAMINER SEE: I am going from the list of parties that said they had questions for Mr. Rinebolt. So outside of AEP Ohio, are there any

other counsel -- is there any other counsel that has questions for Mr. Rinebolt?

If that is the case, we will go to counsel for AEP Ohio. Mr. Miller.

MR. MILLER: Thank you, your Honor.

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## CROSS-EXAMINATION

By Mr. Miller:

- 9 Q. Good afternoon, Mr. Rinebolt. How are 10 you?
- 11 A. Good afternoon, Mr. Miller. I'm just
  12 fine, and thank you all so much for accommodating my
  13 schedule.
  - Q. Happy to help and good to see you.

    You're appearing today as a witness for
    Ohio Partners for Affordable Energy, also known as
    OPAE; is that correct?
    - A. That is correct.
  - Q. And just some procedural questions.

    Earlier today, and I know you were on the schedule for tomorrow when we got ahead of ourselves, and we sent out some documents, some references earlier today. I want to make sure you had time to see those and had the opportunity to have those in front of you in case we need them?

1 Α. Could you tell me which specific 2 documents? 3 Ο. I can. There were several. There was a U.S. Energy Administration, 4 5 Residential Energy Consumption Survey; that's Table HC9.5. There was the Ohio LIHEAP FY 2019 State 6 7 Profile. And all these are in your footnotes, by the way, sir. There is the U.S. Energy Information 8 9 Administration, 2015 Residential Energy Consumption 10 Survey, Energy Consumption and Expenditures Table, 11 Table CE1.3. The Ohio Association of Community 12 Action Agencies, State of Poverty in Ohio, 2020 13 information. And then the Application of the 14 Company, of course. And then we've got also the 15 testimony you reference, the testimony of Mr. Roush. 16 And then the last item is the -- there is an 17 application of Ohio Power to update its Smart City 18 Rider which is Case No. 21-0097-EL-RDR. 19 Α. I do not have those documents. I mean, I 20 have some of them in the case file. If somebody can 2.1 provide me with a list, I can find them. MR. DOVE: Can we go off the record for a 22

EXAMINER SEE: Yes. Let's do so. (Discussion off the record.)

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moment?

EXAMINER SEE: Let's go back on the record.

Mr. Miller.

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MR. MILLER: Thank you, your Honor.

- Q. (By Mr. Miller) Mr. Rinebolt, you also serve as Executive Director of OPAE, correct?
  - A. I do.
- Q. And I note, sir, in your curriculum vitae that's been included in your testimony, you have a -- not only a Bachelor's Degree from Bowling Green but a law degree from the Columbus School of Law at The Catholic University of America.
  - A. I do.
- Q. And so just to be clear, are you a licensed attorney?
- 16 A. I am in Ohio and in Washington, D.C.
- Q. And are you appearing here today for OPAE as legal counsel?
  - A. No, I am not. I'm appearing here as -- as an expert witness with the subject matter that I've covered in my testimony.
  - Q. And you are not offering any of your testimony here today as part of a legal opinion, are you?
- 25 A. It is not -- I am not offering legal

opinions.

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- Q. So could we talk a little bit about OPAE itself. Help me understand, OPAE represents who? Who are your constituents?
- A. Our corporate purpose is to advocate on behalf of low- and moderate-income customers in Ohio. Over time we have also represented our member agencies in certain proceedings mostly as a courtesy rather than as a corporate purpose.

And so I think that's the answer to your question.

- Q. Mr. Rinebolt, you say "member agencies."

  Are you representing them as OPAE in their capacity

  as, I am going to use this term loosely, businesses?
- A. They are local community action and other community-based nonprofits that provide social services to low-income families including the Home Energy Assistance Program, the Percentage Income Payment Plan, various fuel funds including one that's funded by AEP, and so those are -- our membership makes up all of the agencies that run the HEAP and PIPP program in Ohio and all but one of the agencies that provides low-income weatherization services.
- Q. And your constituents, including those agencies, represent residential customers in Ohio,

correct?

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- A. We serve low-income customers, and we advocate on their behalf.
- Q. And are those low-income customers residential customers, or are they business customers or --
- A. They are residential customers. We're not addressing master-metered multifamily buildings.
  - Q. Thank you.

Are you familiar with -- I am sure you are, but I will ask you the question, are you familiar with the Ohio Consumers' Counsel?

- A. I am.
- Q. And can you tell me who they represent in Ohio?
- A. There's a statutory representation criteria but I'm afraid I can't quote it.
  - Q. Do they represent commercial and industrial customers in Ohio?
  - A. No. No. Their representation is limited to residential customers.
    - Q. Thank you.

And just to get an understanding of how you came at your testimony a little bit, can you tell me what you reviewed in this case in preparation for

filing that testimony? And when I say what you reviewed, I know you have a broad breadth of information in that head, but I just want to know what you reviewed in regard to things on the docket, Company filings, and things like that.

- A. In terms of specific review for this case, I've reviewed the bulk of the testimony in the case. I've reviewed the Application. I've reviewed the Stipulation and the Amended Stipulation. I also looked at various datasets in the Residential Energy Conservation Survey, various EIA data, and census department data as well.
- Q. Okay. Thank you.

  Can I direct you to page 4 of your testimony.
  - A. Yes, sir.

2.1

- Q. And on page 4, I think you recite the purpose of you providing that testimony; is that correct?
  - A. That is correct. Wanted to frame this.
    - Q. Thank you.

And just so I can clarify this and understand it, one of those several purposes was to -- you indicated, I guess, that fixed charges fail to send appropriate price signals based on long-run

marginal costs. Do I have that correct?

A. That's correct.

2.1

- Q. To be clear, these fixed charges and the lack of appropriate signals, who would be the recipient of these appropriate signals?
- A. Well, in the case of say the DIR, it is the Company itself. In a traditional rate case, based on my understanding, you know, there would be a cost-of-service study, as there was in this case, and a snapshot in time of what costs are, given current customer numbers and loads. And if, over time, the reduction in usage justifies alterations of the structure of the current distribution system, that could potentially reduce costs that -- those are long-run marginal costs.

The way that the price signal addresses to the Company is that as consumption declines, then it will become apparent in the rates because the necessary expenditures in terms of system expansion or system, you know, what's the word I want to use, the capacity of the system and individual circuits to deliver power will change over time.

So if you see that people are reducing usage, I would opine that your capital investment strategy would change somewhat. And if the

consumption numbers went down, you would reevaluate your system to decide what were appropriate infrastructure, maintenance, and expansion expenditures in the future.

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- Q. So just to simplify, the signals go to the Company.
- A. And it also goes to the client, to the customer, because the customer is, in a sense, rewarded for reducing usage at a higher rate than they would be if they were paying fixed charges.
- Q. So it's your testimony that the fixed charges fail to send appropriate price signals based on long-run marginal costs to both the customer and the Company?
- A. Right. And for public policy reasons as well.
  - EXAMINER SEE: Mr. Miller, I am having difficulty hearing you. Can you speak up, please, or adjust your microphone?
- MR. MILLER: I will try to do that, your
  Honor. Is that better?
- 22 EXAMINER SEE: That's better.
- Q. (By Mr. Miller) Mr. Rinebolt, can we turn to page 5 of your testimony and just specifically starting at line 8.

A. Uh-huh.

2.1

- Q. You use the term -- you use a term that I want to better understand. You refer to "low-use customers," but I don't see any specific reference provided for what exactly that means. Can you tell me what "low use" means?
- A. Well, "low use" in and of itself will vary based on the nature of the end uses in a customer's home. So a customer, for example, that heats with electricity will have a higher level of usage than a customer would have if they did not -- if they heated with natural gas or a bulk fuel. So it's a variable concept. We know -- I can't remember, right off the top of my head, your average monthly bill, but we would consider -- I think a working definition would be customers with a baseload usage below 500-kilowatt hours a month.
- Q. And just to clarify, you mentioned that it would depend and then you referenced gas customers, electric customers. So the "low use" you are referring to here is just electric customers and your working definition would be less than 500 kilowatt-hours?
- A. Yes. For a baseload customer. And then for an electric-heating customer, it will be higher,

but it will be lower on a per-square-foot basis based on my experience in a low-use user's home as compared to a high-use user's home.

- Q. Now, also on page 5, you refer to low-use customers and you make some, I think, assertions about them living in smaller single-family homes and duplexes and apartments, correct?
  - A. Uh-huh.

2.1

- Q. And you mention that it's your opinion that they tend to have smaller families, and I assume by smaller you mean not 6 foot but number of children?
  - A. Number of -- in the customer home, yes.
  - Q. Thank you.

And then you indicate that low-income customers are also low-use customers.

A. They are more likely to be low-use customers. Certainly not all of them are. But if you look at the types of programs we manage, for instance, the Home Energy Assistance Program which has an eligibility level of 175 percent of the federal poverty line, most of that — the market penetration of that program is about 20 percent which means it's about 20 percent of the people in that income demographic that have high bills and need

additional funding to be able to pay those bills and are aware of the opportunities to seek help through our agencies. Certainly not everyone that needs help chooses to take it or knows that it's there. But I think we do a pretty good job of outreach given that 31 percent of our clients this year are new clients probably as a result of the pandemic, so.

Did that answer -- I'm sorry. Did that answer your question?

- Q. Yes. And to be clear, just so I am clear, you're not using "low income" and "low use" as interchangeable terms anywhere in your testimony?
- A. No, I am not. At least I didn't intend to.
  - Q. Understood.

2.1

Now, can you tell me what you're relying on -- when we talk about those attributes of low use, and you've cited a number of them and a number of them are in your testimony, what exactly are you relying on; what types of information, documents, research, are you relying on to define that?

- A. I'm not sure I understand your question. Could you restate it?
  - Q. Sure.

Did you look at any specific studies or

information that colored your understanding of what low use is?

2.1

A. I guess my response -- or my response is I've been doing this a long time and I really can't give you a comprehensive list of all of the things I have looked at to -- to define -- or to divide these general principles. Many states don't have the type of data that would help with this.

The RECS database, Residential Energy

Conservation Service -- Service, performed by EIA,

has some of the information and it's cited in my

testimony. I've had the privilege to work with EIA

on developing questions associated with low-income

customers. So that's -- that's a very good source of

data for our purposes.

There are also several census reports that you get off their website, and I regularly review the census website to look up different information that we are going to use when we try to design and target new programs.

So there's just a lot out there that I look at. And so that's where I drew my conclusions. That, by the way, and also based on the fieldwork that we do because we directly serve clients. We have a database of over, oh, I don't know, somewhere

around 300,000, 400,000 clients now. So there are a lot of -- there's a lot of ways to pick up a sense of what is low and high use.

I would also point out that, you know, the 500 kWh figure, that's the cutoff point for serving clients under the Electric Partnership Program because it was deemed by the state not to be cost effective to serve customers under 500 kWh a month.

Q. Thank you.

Question in regards to whether or not you looked at any specific -- you referenced some of the surveys and studies. Any of those cover the AEP Ohio service territory?

A. No.

2.1

- Q. And so just so I understand, when you define low use and looked at that principle, you didn't survey AEP Ohio customers to determine what low use is in the AEP Ohio service territory?
- A. Well, the low-use concept is one that kind of transcends utility service territories. It would be more affected by climate zones for heating and cooling loads. And then for baseload use, baseload in my experience is relatively, I wouldn't say uniform across the state, but you can't really

distinguish between someone that -- the usage patterns of someone using 500 kilowatt-hours a month on average in AEP's service territory compared to somebody using the same amount of energy say in the southern part of FirstEnergy's service territory. Similar climate zones, similar-size homes, you are going to see a similar usage.

2.1

The second thing is the data by a utility service territory is not available. So we do have to infer from available data this kind of behavior and then that's also buttressed by the fact that my organization and our member organizations do a lot of audits on houses, and we talk a lot about what we are seeing. We talk about the opportunities to provide additional savings to clients. And from those kinds of conversations I've just -- I picked up that while -- I can comfortably say that a client, regardless of a utility, in -- in a comparable climate zone, with comparable end uses, will use about the same.

Q. So it's my understanding of your commentary there that the low-use customer for AEP is similar in use, similar in pattern to the low-use customer for the FirstEnergy or Dayton Power and Light or any of the other investor-owned utilities in

Ohio.

2.1

- A. Yeah. DP&L service territory and Duke's are in a more southern climate zone. The savings we can get from weatherizing those homes, the shell of those homes, is lower than it is in FirstEnergy's service territory. But we are talking about heating loads there and cooling loads.
- Q. And it's also my understanding based on your commentary that your organization has never done a specific study related to AEP Ohio customers?
  - A. No, we have not.
- Q. And your information is gathered from, I think this is what you said, from inference and --well, is that correct? You're inferring, you said, that data?
- A. Well, we draw inferences from the data. When we serve clients, we collect 12 months of bills. So we look at patterns associated with consumption of all types of housing in Ohio for some of the baseload programs. Like the community assistance program we ran for AEP Ohio, we did a lot of baseload work which is your lighting, your refrigeration, and we've done a lot of apartments. So we've really seen what low-use customers look like. We still have some things we can do there, fewer number of lightbulbs,

smaller refrigerator, but those are pretty typical by climate zone across the state.

- Q. And those customers, and I will refer to your clients as customers, if that's okay with you?
  - A. That's fine.

2.1

- Q. Those customers -- those customers choose to participate. They have to self-elect.
- A. They -- they choose but we do outreach and -- to attract customers when we need them. A lot of the agencies have fairly long waiting lists from people who decided themselves to do it. But, for example, multifamily buildings, the initial contact is with the owner of the building, not with the tenants of the building. And then we go through and we qualify the tenants. More than I believe it's 60 percent of the tenants qualifies the building for the program if they are income eligible. So we have to go get those applications.
- Q. And as you said earlier, you don't represent MDUs or multi-dwelling units?
- A. No, we don't represent them. We just -we just provide electric and -- and in the case when
  it's natural gas used, we provide weatherization
  services and energy efficiency services.
  - Q. So the good folks that you are getting

information from are essentially volunteering to be participants?

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- A. I wouldn't characterize it as volunteering. It is a personal choice to join the program. We will advertise for people to participate in the program but then there are some cases and the dominant number of customers in this situation are in multifamily buildings where we have sought out and gotten approval from, say, the public housing authority and then we qualify those customers and we go weatherize them even though they haven't walked out and solicited us at all.
- Q. So can we call it self-electing? Maybe not volunteering but you are not forcing them?
- A. We never force anyone to take our services, although the Commission's rules prohibit a customer receiving the PIPP program or any other bill payment assistance, the Commission rules require that they accept weatherization services when offered.
- Q. So if I can direct you to page 8 of your testimony.
  - A. Uh-huh.
- Q. And specifically looking at lines 7 through 9, you indicate that -- let me know when you are there.

A. I'm there.

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- Q. You indicate the fixed charges are a higher percentage of the low-use customer's bill, and these customers will experience a greater percentage increase when fixed charges are increased; is that correct?
  - A. That is my assessment, yes.
- Q. So we talked about this a little earlier. When you drafted your testimony, you had reviewed David Roush's testimony; is that correct?
  - A. I had reviewed his initial testimony.
- Q. Have you reviewed his amended testimony subsequent to filing your testimony?
  - A. Subsequent to filing my testimony, yes.
  - Q. And that would be AEP Ohio Exhibit 4A?
  - A. Let me pull it up here.
- Q. And this would be the Stipulation testimony as filed now.
  - A. Okay. That's not in that package you sent me, right?
    - O. I don't know that it is.
- A. Okay. No, that's fine. That's fine.
- 23 AEP Ohio, Roush, Revised 5/3, and then --
- Q. And to be helpful while you are going through the motions there, take a look, if you get it

up, take a look at, if you would, at his exhibits, specifically DMR-S2.

- A. I have it up.
- Q. Are you at S2?
- A. I am at S2.

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- Q. So you indicated when you drafted your testimony you had seen his initial testimony which would include DMR-S2, and this -- this document you are looking at now is in the Stipulation. Can you take a look at page 1.
  - A. 1 of 28?
    - Q. I believe that's correct, yes.
- A. Okay. Just wanted to make sure I was in the right place.
  - Q. And if we look at the level of usage which would -- is really the first column on the left as you are looking at the populated, would you agree with me that level of usage starts at 0 and goes to 8,000 and the first several columns would be low-use customers?
- A. Are we talking in Column B?
- 22 Q. Yes, sir.
- A. Yes. I think we've used 500 for the baseload, and as I indicated, that usage would be higher for customers who -- with electric heat, but

they might still qualify as low use depending on the size and efficiency -- size of their home and efficiency of equipment.

- Q. And then if you just quickly shoot over to page 18.
  - A. Of this table?
- Q. Yes, sir, same exhibit. And there's a similar Column B which is listed as kilowatt and it's a similar layout where it goes from small to large as we go down the page.
  - A. Is this the CS Schedule? 18 of 28?
- 12 Q. Yes, sir.

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- A. Okay. Okay.
- Q. So on both of those, either one, you can certainly look at both and give me your thoughts, if we look at the percentage change which is the far right column.
  - A. Uh-huh.
- Q. Can you take a moment and look at that percentage change column in relation to the level of usage column in each of those exhibits -- or each of those pages of the exhibit? Correct that.
- A. Yes, I can, and I see the percentages go down.
- Q. So based on reviewing that information,

is it still your opinion that low-use customers will experience a greater percentage increase following the Stipulation?

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A. I believe so, and I'll explain why. In reviewing both the original testimony and then Mr. Roush's supplemental testimony -- or testimony in support of the Stipulation as revised, he uses a particular set of rider amounts that -- and I compared those rider amounts, at no little effort, to the rider amounts that had been filed from AEP since this case was filed. And I also looked at the provisions in the Stipulation that designated the size of the DIR rider over the next three or four years. And so at this snapshot in time, these tables are absolutely correct.

But once those other riders come into play at increasing levels, the fixed charges for small customers will grow. And those charges will be a higher percentage of the bill for resi -- for those customers -- for low-use customers than they will be for high-use customers.

Q. But you are in agreement that Mr. Roush's Table DMR -- or DMR-S2, you see a greater percentage reduction for low-use customers based on his information in his table?

- A. Yeah, both in the demand charge and in -- on page 1 of 28 as well.
  - Q. Thank you.

2.1

Let's -- let's move on to page 10, lines -- approximately lines 11 through 13, if you would.

- A. I see it.
- Q. So you reference here some testimony in regards to the Economic Development Cost Recovery Rider, or the EDR. You believe -- you say the EDR is recovered through a fixed charge that is a percentage of base distribution rates; is that correct?
  - A. That's correct.
- Q. And you have -- on page 12 in regards to the DIR, you have a similar opinion that the DIR is recovered through a fixed charge as a percentage of base distribution rates?
  - A. Yes.
- Q. And I think, in addition, on page 12, line 20, when you talk a little bit about the Enhanced Service Reliability Rider, you have a similar opinion in regards to that fixed charge and distribution rate analysis?
  - A. Yes.
- Q. So a question I would have for you would be that would you agree that the residential base

distribution charge is comprised of both a customer charge and an energy charge?

A. Yes.

2.1

- Q. And is the -- so I understand your understanding, is the energy charge fixed or variable?
- A. The energy charge is actually variable because the percentage rider of the -- riders that are set in percentages also apply to the variable energy charge for distribution so those percentage-based riders are not wholly -- in one way they are not wholly fixed, but in another way they are. They are a fixed percentage. They do have an element of them that vary by usage because part of that percentage applies to the volumetric distribution charge.

And, frankly, I wasn't able to untangle those charges to be able to figure out what part of the 45.51414 percent DIR, how much of that affected the bill for -- on the volumetric charge and how much of it was based on what was a moving customer charge between your application and the Staff analysis, so I did my best.

Q. So as a complement, so I understand, we talked about the fact there is an energy charge and

customer charge. Is the customer charge fixed or variable or both?

- A. The customer charge?
- O. Yes, sir.

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- A. Yes. The customer charge is fixed in the Stipulation. It's \$10.
  - Q. So because the EDR and the DIR and the ESSR as we -- ESRR, I'm sorry, as we spoke, those are all percentage of base distribution rates, correct?
    - A. Yes.
- Q. And base distribution rates are made up of both a fixed and a variable set of charges,
- 14 A. That is correct.
- Q. Then EDR, DIR, and ESRR are not simply fixed.
- A. Their percentage is fixed. Their impact on an individual customer bill varies by consumption to some degree.
- Q. So those charges are variable to some extent.
- A. To some extent they are a function of consumption, yes.
- Q. Thank you.
- 25 Let's turn to page 13, lines

approximately 3 through 5, I believe.

- A. Yes, sir.
- Q. And this is the discussion about the Smart City Rider. Do you see that?
  - A. Yes.

2.1

- Q. So are you familiar with the Smart City Rider, I assume?
- A. Not in detail. I wasn't involved in the litigation that established it, or at least I don't remember being. But I know basically what it does, and I know what it's -- and you're collecting the costs for whatever types of investments you're making in Columbus.
- Q. And I think in your testimony you reference a recent filing that the Company made in Case No. 21-97-EL-RDR?
- A. That's what I had available at the time I wrote this.
- Q. And I believe that you indicate that the Company was requesting a 48 cent per month rider cost?
  - A. That was -- at the time that was my understanding, at the time I wrote my testimony.
- Q. Can you pull up AEP Ohio 11.

  (EXHIBIT MARKED FOR IDENTIFICATION.)

A. I have it.

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- 2 Q. Can you scroll to Attachment 2?
  - A. Yes. I'm there.
    - Q. It's entitled -- and there are several pages, "PUCO No. 20, Smart City Rider," and the second page is "Ohio Smart Rider." Can you look at the residential customer request and tell me if it is 48 cents?
- 9 A. No. It's 38 cents, I believe. 34 cents, 10 34 cents.
- Q. So would you agree with me the request is for 34 cents?
  - A. Yes, sir. I made a mistake.
  - Q. Can we turn to page 14, lines 12 through 13. And just so I'm clear, you indicate that fixed riders also ignore long-run marginal costs and fail to send appropriate price signals to the utility going forward; is that correct?
    - A. That's correct.
  - Q. So based on our discussion earlier, I'm trying to ensure that you have the right party getting signals. I know you said either could receive them, and I just want to clarify you meant the utility.
- 25 A. I meant both utilities and customers.

Customers are obviously served by a price signal that -- that is based on rate -- the more a rate is volumetric, the more of a price signal you get from the rate. In terms of the utility and the long-run marginal costs, I stand by the position.

- Q. Which position? The one --
- A. Both.

2.1

- Q. That we talked about first -- but in this specific case on page 14, are you referencing the utility or referencing -- or changing your testimony to say it's the utility and customers?
- A. I'm not changing it. This is a summary paragraph. I refer at other points to -- to price signals to customers. I think I referred to it at least once.
- Q. That previous reference did you mean customers, or did you mean utilities and customers?
- A. I didn't put them together in a sentence.

  I have one sentence at some point about customers,

  one about -- and obviously two about utilities at

  least.
- Q. Just so I understand, so when you make the reference to price signals, the recipient of those price signals in -- I just want to clarify, in all cases it's utility or customer, or both, utility

and customer?

2.1

- A. Price signals work both ways. You know, a -- and that's our point that telling customers that they will save and maximizing the savings that they can achieve by reducing their usage sends a price signal to the utility, and when you fix part of its revenue requirement, they no longer care as much about the throughput because it doesn't -- it doesn't have the same impact on their revenues that a more variable rate does. And then that sends them a price signal in terms of long-run marginal costs.
- Q. And so I understand, when you make those references to price signals and you say utility, you mean utility; and when you make a reference to price signals and customers, you mean customers.
  - A. That's correct.
- Q. And there's not a point in your testimony where you mean both.
- A. They are not being compared. I mean, is there a sentence where I have both of those points?

  No, not that I'm aware of. I don't have the testimony memorized, but I am happy to look through it to see if I do say that at some point.
- Q. That's fine. I just wanted to make sure I understand that when you use customer or utility

specifically, you are being specific and referring exactly to that.

A. Yes, price signals.

2.1

- Q. Looking on page 17, line 2, you indicate that low-use customers place little demand on the system. Can you tell me what you are basing that on?
- A. Well, it's the same -- let me give you an example and this is really the concept. If you are a baseload customer, baseload is consistent throughout the year, and your demand will move in a fairly small range, okay? In the winter when you have your lights on more, someone said in testimony earlier, you'll use some more. You know, demand characteristics are different based on season. But as a general rule, if you're a baseload user, your load is consistent. However, if you are a heating or an air conditioning customer or have other variable loads, you are at one point or another going to put more demand on the system than a customer who is just using baseload.
- Q. So I guess one of the -- a big part of my question was when I say what are you basing that on, do you have any specific studies you have done in regards to the particular demand that low-use customers place on the AEP Ohio system?
  - A. Not specific to the AEP Ohio system.

- Q. On page 18, I wanted to ask you some questions about a calculation you performed. Lines 20 and 23, you had an estimate of a fee or the estimate that a fee could generate 7.848 million in a typical year; is that correct?
  - A. Yes, 7.484.

2.1

- Q. And I believe --
- A. Or 848, I'm sorry.
- O. 7.848.
- A. You've got that right.
- Q. It's -- it's a number I believe you indicated you calculated by using data or information from Case No. 20-937-GE-UNC?
  - A. That's correct.
- Q. There's not any additional detail in your testimony. Could you explain to me how you arrived at that calculation?
- A. Yes, I could. And I would. The -- the way I -- I needed a proxy for the number of late bills. That chart provides a variety of information on disconnection and customers with past due bills, past due 30 days, past due 60 days. So I assumed that everyone who paid 30 days late, the 30-day late category had -- would incur a late charge. And I interpreted the 60 day as also people who would

receive a late fee. So I added all those numbers up and calculated that that would be the total late fees based on the numbers in -- in that filing by AEP Ohio.

- Q. Do you know if the data you used included PIPP customers?
  - A. Yes, it does.

2.1

- Q. Did you exclude PIPP customers in your calculation?
- A. I did not. I do not have available data on monthly PIPP -- PIPP customer counts.
- Q. Do you know if PIPP customers are subject to a late payment fee?
  - A. They are not subject to a late payment fee.
  - Q. And in regard to late payment fees, can you tell me based on your vast experience in Ohio and your knowledge of the investor-owned utilities, the electrics in Ohio, do other Ohio electric utilities have delayed payment charges in their tariffs for residential customers?
  - A. Yes, they do. And we are trying to stop it here and begin the rollback.
    - O. Do you know which ones do?
- 25 A. Well, there are four -- or there are

three. There's Duke, the three FirstEnergy operating companies, and there's Dayton Power and Light which is now AES Ohio.

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- Q. Right. So all of the other investor-owned electrics in Ohio that are regulated by the Commission have delayed payment charges in their tariffs?
- A. That's my understanding. I did review the tariffs sometime ago but that's the conclusion I came to.
- Q. And to your knowledge they have had them for some time.
  - A. I do not know how long they've had them.
  - Q. Can you tell me if AEP has delayed payment charges for other classes of customers in its tariffs?
- A. My understanding is that they do. And, in fact, Mr. Lipthratt pointed that out in his testimony or Mr. Smith.
- Q. Do you happen to know when those delayed payment charges were instituted?
- A. I believe for commercial customers it was in 2019.
- Q. And for industrial?
- A. I don't know that.

Q. Has the frequency of late payments for those commercial customers, for example, in Ohio and AEP Ohio service territory, have the numbers -- have the late payments been impacted in any way in regards to the late payment charges? Do you know?

2.1

- A. I did look at data from a piece of discovery that came in after I prepared my testimony. Okay? And identified based on the Staff testimony that on a cumulative basis between 2018 and 2019 that the commercial nonpayment percentages went down. So there was a greater on a percentage basis for the entire year the -- the bad debt went down.
- Q. So it's your opinion that there was an impact?
- A. No. There's actually -- that's not actually my conclusion. If you parse the data, you recognize -- you will see that for the last seven months that the late fee has been in place, the -- the number of late charges has either increased or been within 5 percent of the prior year's charges. So while it appears from the data that there was an early increase in on-time payment, that increase in on-time payment has not persisted throughout the year.

I would also note that there's a real

1 tracking between residential and commercial on this.

- 2 | The percentage of payments are quite similar by
- 3 | month, although the commercials are somewhat lower.
- 4 | I did not have your number of customers in the
- 5 | commercial class nor -- I did have the number in the
- 6 | residential class, but it was -- it was -- I couldn't
- 7 | with any confidence look at what percentage of
- 8 | customers paid late in comparison to the -- to the
- 9 commercial compared to the residential. So it was --
- 10 | I did the analysis, I could based on what was
- 11 available, and the efficacy of a late charge at
- 12 | reducing late payment seems to have worn off for the
- 13 | customer class -- for the commercial class over time.
- Q. And so that's based on your ad hoc
- 15 | analysis?
- A. Yeah. That's mine -- my opinion based on
- 17 | looking at the data.
- 18 Q. And it's your opinion that those charges
- 19 | were instituted in 2019?
- 20 A. That is my understanding because
- 21 otherwise it wouldn't do any good to compare 2018 to
- 22 | 2019 if they had the same -- if they both had late
- 23 fees.
- Q. So I want to ask you a question about the
- 25 | 2019 reference again. What are you basing the 2019

- reference on? You said that they were instituted in 2019, you believe.
- A. My understanding is that -- I'm sorry.

  Did you have more to your question, Mr. Miller?
  - Q. No, sir. No, sir.
  - A. I'm basing that on what I read in the Staff testimony which said that a late fee was instituted in 2019 and that he conducted an analysis and so that's where I got my information.
  - Q. So all your information is based on the Staff testimony.
- A. Yes.

2.1

- Q. So I don't -- outside of looking at the Staff testimony, you don't have any additional independent knowledge of those dates -- or that information?
  - A. No. Just the Staff testimony.
- MR. MILLER: So I think I am at the end of my questioning for the day but why don't you give us a quick moment, your Honor.
- EXAMINER SEE: Let's go off the record for a moment. And during that time, Mr. Miller, review and make sure that that was your last question.
- MR. MILLER: I believe it was, your

Ohio Power Company Volume II 473 1 Honor. Thank you, Mr. Rinebolt. 2 THE WITNESS: Thank you, Mr. Miller. 3 MR. DOVE: I think you're muted, but could I have a few minutes to confer with my client 4 5 regarding redirect? 6 EXAMINER SEE: Yes, you can. Let's go off the record. 7 (Discussion off the record.) 8 9 EXAMINER SEE: Are we on the record, 10 Karen? 11 COURT REPORTER: Yes. 12 EXAMINER SEE: Mr. Dove. 13 MR. DOVE: I have no redirect, your 14 Honor. Thank you. 15 EXAMINER SEE: Ms. Parrot, did you have any questions for this witness? 16 17 EXAMINER PARROT: I do not. 18 EXAMINER SEE: Thank you. 19 Thank you very much, Mr. Rinebolt. 20 THE WITNESS: And again thank you for 2.1 accommodating me. 22 EXAMINER SEE: Okay. With that I believe 23 that ends our day. 24 MR. DOVE: Well, could we admit --

25

EXAMINER SEE: I'm sorry. You might want

to move the exhibits in.

- 2 MR. DOVE: No problem. I would like to
- 3 | move to admit OPAE Exhibit 1, the testimony of David
- 4 Rinebolt, your Honor, please.
- 5 EXAMINER SEE: Are there any objections
- 6 to the admission of OPAE Exhibit 1?
- 7 MR. MILLER: No objections on behalf of
- 8 the Company, your Honor.
- 9 EXAMINER SEE: If there are no objections
- 10 to the admission of OPAE Exhibit 1, it is admitted
- 11 into the record.
- 12 (EXHIBIT ADMITTED INTO EVIDENCE.)
- MR. DOVE: Thank you, your Honor.
- 14 EXAMINER SEE: You're welcome, Mr. Dove.
- MR. MILLER: Your Honor, I have got one
- 16 | exhibit to admit.
- 17 EXAMINER SEE: Okay. Mr. Miller.
- 18 MR. MILLER: We would move admission of
- 19 AEP 11.
- 20 EXAMINER SEE: Are there any objections
- 21 to the admission of OPAE Exhibit 11?
- MR. DOVE: No objection from OPAE, your
- 23 Honor.
- MR. MILLER: And, your Honor, I think for
- 25 | the record you said OPAE Exhibit 11.

475 1 EXAMINER SEE: Oh, I'm -- you're right. 2 I did. I'm very sorry about that. Let's change that. AEP Ohio Exhibit 11, any objection to that, 3 Mr. Dove? 4 5 MR. DOVE: No, your Honor. EXAMINER SEE: Does any other party have 6 7 an objection to the admission of AEP Exhibit 11? 8 Hearing none, AEP Exhibit 11 is admitted into the case. 9 10 (EXHIBIT ADMITTED INTO EVIDENCE.) 11 MR. MILLER: Your Honor, we have one 12 procedural issue. 13 EXAMINER SEE: I'm sorry. Who is 14 speaking? MR. MILLER: This is Mr. Miller with AEP 15 16 Ohio. And I am turning it over to Mr. Nourse. MR. NOURSE: Sorry. Are you finished 17 18 with Mr. Rinebolt? 19 EXAMINER SEE: Yes, we are finished with 20 Mr. Rinebolt. 2.1 MR. NOURSE: If we can have this off the 22 record. I just know you are about to wind up so we 23 have a procedural question. 24 EXAMINER SEE: Okay. Go ahead. 25 (Discussion off the record.)

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                  (Thereupon, at 4:40 p.m., the hearing was
 2
     adjourned.)
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 4
                           CERTIFICATE
 5
            I do hereby certify that the foregoing is a
 6
     true and correct transcript of the proceedings taken
     by me in this matter on Thursday, May 13, 2021, and
 7
     carefully compared with my original stenographic
 8
 9
     notes.
10
11
                           Karen Sue Gibson, Registered
                           Merit Reporter.
12
13
                           Carolyn M. Burke, Registered
14
                           Professional Reporter.
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     (KSG-7073)
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Case No(s). 20-0585-EL-AIR, 20-0586-EL-ATA, 20-0587-EL-AAM

Summary: Transcript in the matter of the Ohio Power Company hearing held on 05/13/21 - Volume II electronically filed by Mr. Ken Spencer on behalf of Armstrong & Okey, Inc. and Gibson, Karen Sue Mrs.