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1
     BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO
2
3
     In the Matter of the
    Application of Columbus
4
     Southern Power Company
     and Ohio Power Company,
                              :Case No.11-351-EL-AIR
5
     Individually and, if
                              :Case No.11-352-EL-AIR
     Their Proposed Merger is
6
    Approved, as a Merged
    Company (collectively AEP:
7
    Ohio) for an Increase in
    Electric Distribution
8
    Rates.
9
     In the Matter of the
    Application of Columbus
10
    Southern Power Company
    and Ohio Power Company,
                              :Case No.11-353-EL-ATA
     Individually and, if
                              :Case No.11-354-EL-ATA
11
    Their Proposed Merger is
12
    Approved, as a Merged
    Company (collectively AEP:
13
    Ohio) for Tariff Approval.:
14
     In the Matter of the
    Application of Columbus
15
     Southern Power Company
     and Ohio Power Company,
                              :Case No.11-356-EL-AAM
                               :Case No.11-358-EL-AAM
     Individually and, if
16
     Their Proposed Merger is
17
    Approved, as a Merged
    Company (collectively AEP:
18
    Ohio) for Change to
    Accounting Methods.
19
20
                       PROCEEDINGS
21
    Before Gregory Price and Mandy L. Willey,
2.2
    Attorney Examiners, at the Public Utilities
23
    Commission of Ohio, 180 East Broad Street,
24
    Columbus, Ohio, Hearing Room 11D, on Wednesday,
25
    November 30, 2011, commencing at 2:00 p.m.
```

2 1 **APPEARANCES:** American Electric Power 2 By Mr. Matthew J. Satterwhite 3 Mr. Steven T. Nourse Ms. Anne M. Vogel One Riverside Plaza 4 Columbus, Ohio 43215-2373 5 On behalf of the Companies. 6 Bruce J. Weston, Interim Ohio Consumers' 7 Counsel By Ms. Maureen R. Grady and 8 Mr. Larry S. Sauer 10 West Broad Street, Suite 1800 9 Columbus, Ohio 43215-3485 10 On behalf of the Residential Consumers of the Columbus Southern 11 Power Company and the Ohio Power Company. 12 Williams, Allwein & Moser, LLC By Mr. Christopher J. Allwein 13 1373 Grandview Avenue, Suite 212 14 Columbus, Ohio 43215 On behalf of the Natural Resources 15 Defense Council. 16 Bell & Royer Co., LPA 17 By Mr. Barth Royer 33 South Grant Avenue Columbus, Ohio 43215 18 19 On behalf of the Ohio Department of Development. 20 Bricker & Eckler 21 By Ms. Lisa G. McAlister Matthew W. Warnock 22 100 South Third Street Columbus, Ohio 43215-4291 23 On behalf of the OMA Energy Group. 24 25

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3
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1
                         Wednesday Afternoon Session,
 2
                         November 30, 2011.
 3
 4
                EXAMINER PRICE: Good afternoon.
 5
     The Public Utilities Commission of Ohio has set
 6
     for hearing at this time and place Case Nos.
     11-351-EL-AIR, et al., being in the Matter of
 7
 8
     the Application of Columbus Southern Power
 9
     Company and Ohio Power Company, individually,
10
     and if their Proposed Merger is Approved, as a
11
    Merged Company (collectively AEP Ohio) for an
12
     Increase in Electric Distribution Rates.
13
                My name is Gregory Price. With me is
14
    Mandy Willey. We are the Attorney Examiners
15
     assigned to preside over today's hearing.
16
                Let's go ahead and take any
     additional appearances from parties who did not
17
    have an opportunity to make an appearance last
18
19
     time we were on the record.
20
                MR. ROYER: Thank you, Your Honor.
21
    On behalf of the Ohio Department of Development,
22
    Barth Royer, Bell & Royer Co., LPA, 33 South
23
    Grant Avenue, Columbus, Ohio.
24
                EXAMINER PRICE: Thank you. Anybody
     else? Mr. Allwein?
25
```

Q

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1
                MR. ALLWEIN: Christopher Allwein
2
    with Williams, Allwein & Moser on behalf of
3
    NRDC, 1373 Grandview Avenue, Suite 212,
4
    Columbus, Ohio 43212.
5
                EXAMINER PRICE: Thank you.
                MR. O'BRIEN: Mr. Examiner, I wasn't
6
7
     -- I believe Mr. Sites entered the appearance
8
     for the Ohio Hospital Association previously. I
9
    can't recall, because I wasn't here, whether or
10
    not Lisa McAlister appeared on behalf of the OMA
11
    Energy Group. So out of abundance of caution,
12
    may I enter that appearance?
13
                EXAMINER PRICE: Yes.
                MR. O'BRIEN: On behalf of the OMA
14
15
    Energy Group, Lisa G. McAlister, Bricker &
16
    Eckler, LLP, 100 South Third Street, Columbus,
17
    Ohio 43215. Thank you.
18
                EXAMINER PRICE:
                                 Thank you. Mr.
19
     Satterwhite, would you like to proceed?
20
                MR. SATTERWHITE: Yes, Your Honor.
                                                    Ι
21
    talked with the parties, and it's my
2.2
    understanding there is no cross-examination of
23
    the company witnesses. But at this time, I'd
    like to mark some of the exhibits that were
24
25
    referenced in the Stipulation as well as the
```

testimony.

2.2

2 EXAMINER PRICE: Please proceed.

MR. SATTERWHITE: I provided copies ahead of time to the Court Reporter. First is Joint Exhibit 1, which will be the Stipulation and Recommendation filed on November 23, 2011.

And then Company Exhibit 1 will be, as referred to in the Stipulation, the Columbus Southern Power and Ohio Power Company
Applications filed January 27, 2011. We didn't reproduce the over 2000 pages of that, and hope we can cite to the record the docket for that one.

Company Exhibit 2 is the Proofs of Publication for the Application. I provided a copy of that to the Court Reporter.

Company Exhibit 3 is the Proofs of Publications for the Hearings. I also provided the Court Reporter a copy of that.

Company Exhibit No. 4 is the Testimony in Support of the Stipulation of Selwyn Dias filed on November 29, 2011.

And Company Exhibit 5 is the Testimony of David Roush in Support of the Stipulation.

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And at this time, if my understanding
 1
 2
     is correct, there are no questions and I would
    move those for admission.
 3
                EXAMINER PRICE: Any objections to
 4
 5
    the admission of Joint Exhibit 1 and Company
    Exhibits 1 through 5? Hearing none, they will
 6
    be admitted.
 7
 8
                (EXHIBITS HEREBY ADMITTED.)
 9
                EXAMINER PRICE: Any other witnesses
    for us today? Mr. Allwein, do you want to take
10
11
    Mr. Sullivan now?
12
                MR. ALLWEIN: Yes. Thank you, Your
13
    Honor.
14
15
                      DYLAN SULLIVAN
16
    called as a witness on behalf of the NRDC, being
17
     first duly sworn, testified as follows:
18
                EXAMINER PRICE: Please state your
19
    name and business address for the record.
20
                THE WITNESS: Dylan Sullivan, Staff
21
     Scientist, Natural Resources Defense Council, 2
22
    North Riverside Plaza, Chicago, Illinois, Suite
    2250, 60606.
23
24
                EXAMINER PRICE: Proceed, Mr.
25
    Allwein.
```

12 1 MR. ALLWEIN: Thank you, Your Honor. 2 May I approach the witness? 3 EXAMINER PRICE: You may. 4 5 DIRECT EXAMINATION 6 By Mr. Allwein: 7 Q. Mr. Sullivan, can you identify the 8 document that I just handed you? 9 In front of me is my direct testimony Α. and the Electricity Journal article I wrote, or 10 11 co-wrote, which is attached to it. 12 Q. And was this document produced by you 13 or under your direction and supervision? 14 Yes, it was. Α. 15 And do you have any changes that you Q. 16 need to make to this document today? 17 Α. I do not. And the document, if you were asked 18 Q. 19 the same questions today that were asked in the 20 document, would your responses be the same as 21 those in the document? 2.2 Α. Yes. 23 MR. ALLWEIN: With that I offer this witness for cross-examination. 24 25 EXAMINER PRICE: You want to mark

13 that first? 1 2 MR. ALLWEIN: Sorry. Yes. I would 3 like to mark the document as NRDC Stipulation 4 Exhibit 1. 5 EXAMINER PRICE: So marked. 6 (EXHIBIT HEREBY MARKED.) 7 MR. ALLWEIN: Thank you. 8 EXAMINER PRICE: Any questions for 9 Mr. Sullivan on cross? I have a couple. I 10 appreciate you hanging around. I understand you 11 were in town but waiting to get on a plane, so 12 I'll try to be brief. 13 14 EXAMINATION 15 By Examiner Price: 16 My first question relates to the 3 17 percent cost cap in the decoupling rider. 18 Α. Yes. 19 Do you consider that to be a benefit Q. 20 to the public interest? 21 I consider the cost cap to be a 2.2 feature of the mechanism that makes it -- that 23 makes parties in the case more comfortable with,

you know, the application of something that's

24

25

new to Ohio.

Q. I guess I don't think that's responsive. Do you think that's a benefit to ratepayers? The test the Commission has to review is whether the stipulation as a package provides a benefit to ratepayers in the public interest. What I'm asking is do you consider the 3 percent cost cap to be a benefit to ratepayers in the public interest?

A. Yes.

- Q. Okay. Now, you have testified before at the Commission, have you not?
 - A. I have.
- Q. In fact, you testified in Case No. 14 10-388-EL-SSO; is that correct?
- 15 A. Yes, I did. That's the First Energy
 16 ESP case?
 - Q. Yes, it is. And you were asked a question, "Using that rate adjustment method can result in percentage adjustments to base rates of more than 2 percent, correct?"

And you responded, "That's correct.

But since the year 2000 and the twelve rate
adjustments that Miss Lesh identifies in her
paper, no decoupling adjustment has been larger
than 3 percent, either a refund or a surcharge."

That was your testimony; is that correct?

A. That was my testimony.

- Q. So ultimately you went on to say that the 3 percent would only represent special cases that would receive 3 percent; is that right?
 - A. I think so, yes.
- Q. So if historically they have never gone above 3 percent, isn't the benefit to the public by the 3 percent cap illusory? You're hedging your risk against something that has never happened or has not happened in twelve cases since 2000?
- A. I don't think that the prevention of the mechanism of unnecessary volatility or volatility in general is an illusory benefit, so I disagree. And, of course, the mechanisms that have been operating, as I testified to back in 10-388, haven't produced that level of volatility, but I think it's -- you know, of course, we can't predict the future here and, you know, preventing, you know, a bad outcome is what we're trying to do here.
- Q. Now, is there anything about AEP
 Ohio's rate structure or demographics that led

you to believe this is a special case, one that would be outside of the norm that we've seen so far?

A. No.

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- Q. And the 3 percent cap, just in general, it simply delays the ultimate reconciliation. AEP is not foregoing anything over 3 percent for one given year; it simply is delaying it to the future.
 - A. Well, that's true.
 - Q. It may be offset by lowering.
- 12 A. Exactly, that's my point.
 - Q. But ultimately AEP will collect.
- A. In the next year, of course, it could be offset by a rate decrease under the mechanism.
- 16 O. Or could not.
 - A. Or could not, yeah.
 - Q. You write a blog.
- 19 A. I do write a blog.
- Q. I like lengthy paper trails. You wrote a posting on November 19, 2009.
- "Decoupling: Shelling out fewer Buckeye State bucks for energy," and in that you wrote, "The
- 24 Public Utilities Commission of Ohio regulates
- 25 the gas and electric utilities in the state. It

has already deployed in Ohio's gas utilities one 1 2 imperfect option for addressing the problems described above: moving all fixed costs to a 3 4 fixed charge that doesn't vary with usage. This 5 makes a utility indifferent to lower energy consumption, but it reduces customer incentives 6 7 to use less energy because their energy bill 8 doesn't change as much when they use less 9 energy. It also punishes customers who already 10 use less energy than average." Is that correct?

- A. That's correct.
- Q. Does that sound familiar?
- 13 A. Yes.

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- Q. So basically you believe that what this Commission did in the gas cases is imperfect for two reasons: it reduces the customer incentives and punishes customers who use less energy.
- 19 A. Yes
 - Q. Straight fixed variables have been in effect for the gas cases for the winters of 2009-2010 and 2010 through 2011; is that correct?
- A. I don't know the details of that.
 - Q. Have you performed any study to

determine whether the factors that you believe in 2009 were a problem with straight fixed variables actually turned out to be problems in practice across the gas utilities in the two years that we have had straight fixed variables?

2.2

- A. I haven't done that in the case of the gas utilities in Ohio.
- Q. So the answer to my question would be no?
- A. So the answer is no; but in recent, in a recent case in Illinois, which I didn't testify in but I did analysis that helped inform the testimony of Mr. Galvanon who testified, I did look at the impact on payback periods of energy efficiency investments from a movement to higher fixed charges in the electric context.

 And, you know, ComEd is a utility like AEP that we're just talking distribution only, and as you would expect, it did lengthy payback periods, and I don't have the testimony right in front of me, but it was a real effect.
- Q. Well, certainly it would have a real effect because distribution rates are covering fixed charges, are they not? You wouldn't expect the distribution portion to be

contributing to energy efficiency projects
because it's covering fixed charges, right?
Well, we'll get to that.

As I understand it from some of the things you have written, decoupling has three factors: impacts the throughput incentive, it preserves customers' incentives to conserve, and it shifts costs, and it may shift costs within and between intraclass. Some forms of decoupling will shift costs.

A. Yes, they will.

2.2

- Q. Let's take those factors. With respect to preserving customers' incentives to conserve, getting back to what I was saying about the fixed distribution costs, if distribution costs are fixed, doesn't the decoupling adjustment rider provide a false signal to customers to conserve?
- A. You know, to the extent that it does, it preserves the existing --
- Q. Answer my question first, yes or no, and you can tell me to the extent.
 - A. Can you repeat the question, please?

 (Question read.)
 - Q. Assuming the distribution costs are,

in fact, fixed.

2.2

- A. I disagree that it's a false signal.
 - Q. Why not?
 - A. I don't think that it's a false signal because we have customer charges that are designed to collect customer-related costs.
 - Q. What makes you say that?
 - A. That that's what the staff does -when the staff, in my understanding, reviews the
 company's cost studies they --
 - Q. You're saying the customer charge itself, the monthly customer charge itself is only designed to collect customer-related costs, or is designed to collect all customer-related costs?
 - A. It's designed to collect customer-related costs, and so there are costs provided distribution service that are definitely customer-related, and there are other costs that are demand-related. That's basically how costs are allocated.
 - Q. I understand. I'm thinking through what you're saying.
- A. So, you know, unless we put a demand meter on, you know, every customer premise.

Q. Do you believe that as the residential customers within that class itself, utilities provide different facilities based upon different demands, or do you believe that residential customers, the facilities are basically -- the demand is the same across all residential customers?

1.5

2.2

Let's stay away from the interclass question, just the intraclass question for residential consumers. Do you have any knowledge as to whether or not utilities differentiate amongst residential customers on a demand basis in the type of facility they put in, or do they put the same facility in every residence?

- A. I think there's some distribution facilities that are based upon how much demand is on the system, and that's why they're classified as demand-related. So it sounds to me like what you are referring to are things like line drops to the customer's house, billing, billing systems, the meters.
- Q. In the beginning of this I said assume all costs are fixed, the costs to residential customers are all the same. You're

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getting to the argument, no, the costs to residential customers are different; is that right? You're arguing it is not a false signal because customers' demand is different, right?
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2.2

You're arguing the decoupling rider does not provide a false signal because demand to customers is different; is that correct?

- A. I'm arguing that decoupling doesn't present a false signal because the aggregate impact of customer demand influences the need for investment in the system.
- Q. But for an individual customer that's been allocated in a Commission rate case, the residential customer is going to get X costs in the revenue requirement for an individual customer. They have got their portion they have got to recover, and if they go out there and implement some energy efficiency measure and lower their usage, their bill is going to go up the next year to account, to allow the utility to get it up to the authorized rate of return?
- A. Well, their bill is going to go up.

 If everybody -- if everybody in the -- sorry.

 Can you repeat what you just said?

 EXAMINER PRICE: I'm not sure I can.

We'll have her read it back.

2.2

(Question read.)

- A. So, basically, an individual customer who installs a CFL under this proposal, under the Throughput Balancing Adjustment Rider, and they're not going to be on an individual customer basis having to make up for the fact that they installed that CFL, if everybody in the service territory does it, then yes, they will; but so the answer is no.
- Q. Okay. Well, that's fair. So basically, those costs will be shifted. The costs will be shifted from the customer that's participating in energy efficiency to the customer that's not participating in energy efficiency; is that right?
- A. That's right, but it's going to be a small shift.
- Q. I'm just asking if that's correct.

 The costs are going to shift. Your criticism of the straight fixed variable is that it shifts costs to customers, to low use customers, right?
 - A. Yes.
- Q. In fact, you say it punishes low use customers. So even if it's just a small shift,

- it's still a small punishment. So I'm saying, the alternative is true too.
- Α. But the alternative would be a larger punishment, right? That the impact of going to straight fixed variable on a low use customer is going to be more than the 3 percent.
- Ο. It depends on the usage. It may. For an average customer, it wouldn't have any effect, would it? For an average customer, it would have no impact?
 - Α. No.

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- So we're having a cost shift. With Q. straight fixed variable it may shift it from low use customer to low use customer, but what you're proposing would shift the costs to non-participating customers in energy efficiency. Is that fair?
- I think you have to look at the totality of what this is doing and I think in context, in the context of the other benefits of the rider, but yes, that is fair.
- Isn't it a regulatory principle that Q. costs should go to the cost causer?
- 24 Α. That is a regulatory principle. 25
- There's a lot of other regulatory principles as

well.

2.2

- Q. Yes. Another one is gradus?
- 3 A. Yes.
 - Q. Now, does the TBA do anything to gradually move costs to the cost causer or does it perpetuate the current system of volumetric user pays more?
 - A. It really says nothing about that, actually.
 - Q. So it doesn't accomplish anything in terms of gradus?
 - A. What it does, it prevents a non-gradual outcome like what you're talking about. If the Commission were to adopt straight fixed variable overnight, that would be a non-gradual outcome. But, you know, decoupling is being instituted in the context of this settlement, and it could easily be instituted in part of a settlement that moves to, you know, a full cost customer charge or that puts that puts more charges into monthly fixed charges. I mean, this alone isn't saying anything about proper rate design.
 - Q. Okay. That's good. Have you done any study to determine participation in energy

efficiency programs by income?

2.2

- A. No, I haven't.
- Q. So you don't know whether low income customers participate disproportionately low, disproportionately high, the same as any other customer?
- A. I don't know that. I do know, of course, that there are programs that are specifically targeted to low income customers and that AEP is making a very big effort to do that.
- Q. But you have not studied participation rates?
- A. No, but also in the residential context, the largest source of savings is lighting programs and everybody buys lighting, so everybody is able to participate in those programs.
- Q. That's true. But many other conservation measures, energy efficiency measures require a more significant cash layout, cash investment up front?
- 23 A. That's true.
- Q. Doesn't that disadvantage low income customers who may not have the ability to make

```
those up-front payments?
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- A. I think the way energy efficiency programs are designed now, low income customers have various easy avenues to participate in the programs, such as buying discounted light bulbs at Home Depot, participating in home-based weatherization programs. But in terms of doing a whole home retrofit, you're right.
- 9 EXAMINER PRICE: That's all I've got.
- 10 Ms. Willey?

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- 11 EXAMINER WILLEY: I don't have any
- 12 questions.
- 13 EXAMINER PRICE: Thanks for sticking
- 14 around. You're excused.
- 15 MR. ALLWEIN: Your Honor, I would
- 16 | move for admission of NRDC Exhibit 1 into the
- 17 record.
- 18 EXAMINER PRICE: Any objection to the
- 19 admission of NRDC Exhibit 1? Seeing none, it
- 20 | will be admitted.
- 21 (EXHIBIT HEREBY ADMITTED.
- 22 EXAMINER PRICE: Let's go off the
- 23 record.
- 24 (Off the record.)
- EXAMINER PRICE: Back on the record.

```
1
    Mr. Sauer or Ms. Grady?
2
                MS. GRADY: Ms. Grady.
3
                EXAMINER PRICE: Next witness?
4
                MS GRADY: Yes, Your Honor. Thank
5
    you. OCC would call to the witness stand Wilson
6
    Gonzalez.
7
8
                     WILSON GONZALEZ
    called as a witness on behalf of OCC, being
9
10
     first duly sworn, testified as follows:
11
                EXAMINER PRICE: Please provide and
12
    state your name and business address for the
13
    record.
14
                THE WITNESS: Wilson Gonzalez, 10
15
    West Broad Street, Columbus, Ohio 43215.
16
                EXAMINER PRICE: Ms. Grady, please
17
    proceed.
18
                MS. GRADY: Thank you, Your Honor.
19
    Your Honor, at this point in time I would like
20
    to have marked as OCC Exhibit No. 1 the Direct
21
    Testimony in Support of the Stipulation of
2.2
    Wilson Gonzalez on behalf of the Office of
23
    Consumers' Counsel dated November 29, 2011.
24
                EXAMINER PRICE: So marked.
25
                (EXHIBIT HEREBY MARKED.)
```

DIRECT EXAMINATION

2 By Ms. Grady:

1

- Q. Mr. Gonzalez, do you have before
 you what has been preliminarily marked as OCC
- 5 | Exhibit No. 1?
- A. Yes, I do.
- 7 Q. Can you identify that document, 8 please?
- 9 A. The Direct Testimony in Support of 10 the Stipulation of Wilson Gonzalez.
- Q. And Mr. Gonzalez, was this document prepared by you or under your direct supervision?
- 14 A. Yes, it was.
- Q. And if I asked you today the questions that are posed in that document, would your answers be the same?
 - A. Yes, they would.
- Q. Do you have any additions, corrections, deletions, or modifications to the
- 21 testimony?

- 22 A. No, I don't.
- MS. GRADY: Your Honor, at this time
- 24 I would like to move for the admission of OCC
- 25 | Exhibit No. 1 subject to the cross-examination

by the parties.

2 EXAMINER PRICE: Thank you. Any 3 cross-examination for Mr. Gonzalez?

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EXAMINATION

By Examiner Price:

- Q. Mr. Gonzalez, if you could turn to page 7 of your testimony, line 7 beginning with the word "Fourth." You testified, "Fourth, as a result of the implementation of the Throughput Balancing Adjustment Rider, AEP-Ohio will not automatically collect from customers an estimated \$45 million in net lost distribution revenues associated with its 2012-2014 energy efficiency/peak demand reduction plans." Is that correct?
 - A. That's correct.
- Q. What makes you say that they would have automatically collected \$45 million in lost distribution revenues? Has the Commission authorized them to collect lost distribution revenues for 2012-2014?
- A. The Commission has not because the case was just filed yesterday, but I was basing my answer on the previous three portfolios where

- the Commission did authorize recovery for one year in that particular case and then modified the earlier settlement stipulation asking the company to basically file the rate case so that you could establish what distribution revenues are more up-to-date distribution.
 - Q. I was considering your answer with the phrase "automatically collect."
 - A. Yeah.

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- Q. That's okay. I'm going to give you a copy of the stipulation filed in 11-5568 EL-POR which was filed November 29. Can you show me in there where AEP will be permitted to collect lost distribution revenues?
- A. There is no place in this settlement,
 I believe, where AEP would collect any lost
 revenues because this particular case and the
 distribution rate case had a certain
 relationship with respect to the collection of
 lost revenues. So to the extent --
- Q. So if the Commission doesn't adopt the Throughput Balancing adjustment Rider, AEP, somehow through that stipulation, will get lost distribution revenues?
 - A. I'm looking to see if there's

different iterations. I appreciate your patience here.

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- Q. No problem. You can't be expecting to anticipate my questions.
- A. There doesn't seem to be any provision for the collection of lost revenues.
- Q. So when you cite in your testimony that there is a benefit to the public because AEP will not automatically collect \$45 million in net lost distribution revenues, that actually doesn't exist; that really is not a benefit. There's no provision for them to collect lost distribution revenues in the absence of this TBA; is that right?
- A. No. I would go backward. I would say if the decoupling mechanism was not approved in this case, I think that would be a material change which may lead parties to withdraw, terminate, blow up the stipulation.
- Q. That's not what I asked you, though. I said in the absence that you point as one of the benefits of the stipulation that otherwise AEP would collect \$45 million in lost distribution revenues, but there actually is no provision for them to collect lost distribution

revenues, so that's not a benefit at all. It's illusory.

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- That's not a benefit. The one thing 3 Α. 4 I would say is that we've gone through four 5 portfolios from different major Ohio IOUs and 6 all of them have recovered lost distribution 7 revenues, and AEP is the only one where those 8 revenues were truncated because of particular 9 circumstances; but, you know, the history, you 10 know, in Ohio prior to these new portfolios is 11 that the companies are entitled to --
 - Q. Don't you think Chairman Snitchler sent a very strong signal not long after he became Chairman that we would not be automatically -- the Commission would not be viewing with favor lost distribution revenue provision?
 - A. I said it in my testimony the first time.
 - Q. I know.
 - A. I think what the Commission, my interpretation of the Commission's concurrent opinion was that the traditional lost distribution mechanism that had been used in the past was going to be frowned upon.

- Q. Exactly. And that's my point. You said in the past we have approved it four times, and I'm saying but the new Chairman has said no, we need to do things differently.
- A. Yes, and this is the way to do it differently. The other thing I would say, if you look at the Commission rules that were promulgated after Senate Bill 221 there is a provision that states the utilities may recover.
- Q. May collect.

2.2

- A. May collect. It's permissive.
- Q. May. Let's talk about the 3 percent cap. Are you aware when you wrote your testimony citing the 3 percent cap, were you aware that according to Mr. Sullivan's study or the study cited by Mr. Sullivan no utility since 2000 in twelve instances ever exceeded 3 percent?
- A. I was familiar with that particular study, yes. I had recorded it, quoted it, actually, in my testimony, my original testimony.
- Q. Don't you think that would have been worthwhile to point out to the Commission here, that this is a small benefit that is unlikely to

actually be triggered?

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- A. Well, the only thing I would say is I was in New England before the 2000 and I think the first decoupling experiments took place in Maine, and in that particular case, the balancing adjustment did exceed 3 percent. So there's some history to that, and it has happened, and depending on conditions --
- Q. So the study cited by Mr. Sullivan is problematic in the sense that it sets it off; a larger time frame would have had probably more instances where it exceeds 3 percent?
 - A. Right. Yes
- Q. Can you tell me how the rider proposed to be adopted in this case is different from the rider adopted by the Commission in the Vectren decoupling case 05-1444-GA-UNC?
- A. I would have to search my memory for that one, but I would think that my recollection is that it was, the approved customer type decoupling mechanism in that respect was similar to this particular provision.
- Q. So there is really no reason you can think of to distinguish the two; is that right?
 - A. Besides one was gas industry and the

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other was electric industry.
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- Q. Well, that is a fair point. I was
 going to get into that later. From a
 distribution service perspective, is there
 really any reason to distinguish from electric?
 Both involve meters, correct?
 - A. Yes.
 - Q. Both involve billing.
 - A. Both have billings.
- 10 Q. They have intrastructure to the local commodity?
- 12 A. Yes. I would say the electric
 13 industry has more particular intrastructure in
 14 terms of transformers and so on.
 - Q. But the basics are similar?
- A. Some of the basics, especially the customer charges, yes; customer specific charges, yes.
- 19 Q. Okay.
- 20 A. Metering, billing.
- 21 Q. Do you know Martin Kushler; Martin G.
- 22 | Kushler?
- 23 A. Yes, I do.
- Q. Are you aware he offered testimony in
- 25 | 05-1444-GA-UNC?

A. Yes.

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Q. Are you aware that he answered the following to this question: "In your opinion, is it in the public interest to grant utilities a ratemaking decoupling mechanism if there is only very limited energy efficiency programs for customers?"

Answer: "From a ratepayer advocacy perspective, decoupling can be seen as a policy that provides utilities with some downside protection against declining overall sales, which can be particularly helpful to natural gas utilities due to the widespread occurrence of stagnant or declining sales in recent years. some cases, this can be an especially powerful and beneficial tool for utilities and can reduce or eliminate the risks associated with declining sales. I understand that the decoupling represents a break from traditional regulation in Ohio, as Staff witness Puican testified, and Vectren executive Niel Ellerbrook admits." you agree with that answer, that this provides the benefits to utilities?

A. I believe in that particular circumstance, given that history in that

particular case, the facts before that case, I would say it's probably a true statement.

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- Q. He actually recommended three things to improve the stipulation that was entered in that case. One was increased company funding for efficiency programs; second was a cap on the amount of decoupling generated revenues the company can collect; and third was an adjustment on the company's rate of return to account for the company's reduced revenue shortfall risk. Is there an adjustment in this case to account for AEP's reduced risk?
- A. Without disclosing settlement discussions that took place, I think there was an issue that came up and was, you know, that something that was an area where the stipulation as a whole reached an agreement landing on returns that the companies have in this particular case. So it was, you know, a negotiation, a settlement. It was a compromised document, and rates and returns on equity that were filed in that settlement is a composite of all the discussions that took place.
- Q. So implicitly there's a downside adjustment. It's certainly not explicitly, but

- implicitly there's a downside adjustment to the rate of return?
- A. I would just say it was discussed and we landed at a certain rate of return. There was an issue. It was discussed along with a number of other issues related to that.
- Q. If the decoupling rider is a benefit to the utility, where is the corresponding benefit to the customers?
- A. I stated in my testimony a number of reasons why I thought there was a benefit, and I think Dylan also in his testimony discussed the throughput incentive that is very important in supporting what I understand is state energy policy in terms of promoting energy efficiency and mitigating pollution and so on.
- Q. Okay. Fair enough. Let's talk about the three-prong. You testified that the settlement meets the Commission's three-prong test because it does not violate any important regulatory principal or practice; is that correct?
 - A. Yes.

2.2

Q. Would you agree that Commission precedence represents important regulatory

principles or practices?

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- A. Not being an attorney, I think the Commission precedence would be something effected when talking about regulatory practices.
 - Q. From a non-legal perspective, a policy perspective, would you consider adherence to Commission precedence to be a regulatory principle and practice? I'm not asking for a legal opinion.
 - A. I think in a particular case for a particular industry, yes.
 - Q. Would you say that's especially true after a Commission decision is affirmed by the Supreme Court?
 - A. Again, it is a non-legal opinion. I think to the extent that the decision is challenged at the Supreme Court and prevails, I think it has more veracity.
 - Q. Isn't it true that on four prior occasions the Commission has looked at balancing adjustment riders like the one proposed in this case, and opted for straight fixed variable rate design in lieu of that?
 - A. Again, that was the natural gas -- in

the natural gas industry, that was the case, yes.

- Q. And in fact, in three of those cases those Commission decisions were appealed to take to the Supreme Court and the Commission was affirmed.
 - A. That's right.

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- Q. But you don't believe that that's a precedent that the Commission needs to follow in this case?
- A. I believe the electric utility industry has, you know, has its -- is different enough that I think you would look at -- you should give the electric industry a fresh look in terms of --
 - Q. In what respect isn't it?
- 16 I think that things happen. For 17 example, in the discussion you had with Dylan, I believe, for example, with the electric, the 18 19 electrification of transport can really change. 20 I know utilities, for example, are now looking 21 at recycling transformers. You put in a 2.2 rechargeable station in your house, one of these 23 quick charge, you may be pulling 19 kV of power 24 which is twice as much as a normal house. And 25 if you have anything else on, it has

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     implications on the distribution system.
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     think that change is going on in the
    distribution system, that that can play into a
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    reconsideration of rate design.
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                EXAMINER PRICE: Okay. Fair enough.
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     I think that covers all my questions.
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    Ms. Willey?
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                EXAMINER WILLEY: I have no questions.
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                EXAMINER PRICE: You're excused.
                MS. GRADY: At this time I would move
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     for the admission of OCC Exhibit 1.
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                EXAMINER PRICE: Any objection to OCC
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    Exhibit 1? Hearing none, it will be admitted.
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                (EXHIBIT HEREBY ADMITTED.)
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                EXAMINER PRICE: Anything further
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     for the bench?
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                MR. SATTERWHITE: Can I verify Joint
    Exhibit 1 and Company Exhibits 1 through 5 were
18
19
    admitted? I think you said that.
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                EXAMINER PRICE: I intended to.
                                                 To
21
    the extent I didn't, Company Exhibits 1 through
     5 and Joint Exhibit 1 are admitted.
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                Let's go off the record.
24
                (Off the record.)
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                EXAMINER PRICE: Back on the record.
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    Would any of the parties who are non-signatory
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    parties care to state their position with
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    respect to the stipulation? Mr. Alexander?
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                MR. ALEXANDER: Thank you. Trevor
    Alexander on behalf of FES. FES does not object
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    to the partial stipulation.
                EXAMINER PRICE: Mr. Oliker?
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                MR. OLIKER: On behalf of Industrial
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    Energy Users of Ohio, we take no position for or
    against the stipulation.
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                EXAMINER PRICE: Thank you. At this
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    time, the case will be submitted to the
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    Commission on the record and we are adjourned.
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                Thereupon, at 2:50 p.m. the hearing
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    was concluded.
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CERTIFICATE I do hereby certify that the foregoing is a true and correct transcript of the proceedings taken by me in this matter before the Public Utilities Commission of Ohio on Wednesday, November 30, 2011. Iris I. Dillion Registered Professional Reporter. 2.1 2.3

This foregoing document was electronically filed with the Public Utilities

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in

Case No(s). 11-0351-EL-AIR, 11-0352-EL-AIR, 11-0353-EL-ATA, 11-0354-EL-ATA, 11-0356-EL-AAM, 1

Summary: Transcript Transcript of the Columbus Southern Power Company and Ohio Power Comany hearing held on 11/30/11 electronically filed by Mrs. Jennifer Duffer on behalf of Armstrong & Okey, Inc. and Dillion, Iris I. Mrs.