BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

- - -

In the Matter of the : Application of Vectren :

Energy Delivery of Ohio, : Case No. 18-0049-GA-ALT

Inc., for Approval of an :
Alternative Rate Plan. :

:

In the Matter of the : Application of Vectren :

Energy Delivery of Ohio, : Case No. 18-0298-GA-AIR

Inc., for Approval of an :
Increase in Gas Rates. :

:

In the Matter of the : Application of Vectren :

Energy Delivery of Ohio, : Case No. 18-0299-GA-ALT

Inc., for Approval of an :
Alternative Rate Plan. :

- - -

PROCEEDINGS

before Mr. Gregory Price and Ms. Patricia Schabo,
Attorney Examiners, at the Public Utilities
Commission of Ohio, 180 East Broad Street, Room 11-A,
Columbus, Ohio, called at 10:00 a.m. on Wednesday,
February 20, 2019.

VOLUME V

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Wednesday Morning Session,
February 20, 2019.

EXAMINER SCHABO: Let's go on the record.

The Public Utilities Commission of Ohio
has assigned for hearing at this time and place Case
No. 18-298-GA-AIR, 18-49-GA-ALT, and 18-299-GA-ALT,
being in the Matter of the Application of Vectren
Energy Delivery of Ohio, Inc., for Approval of an
Increase in Gas Rates and for Approval of Alternative

My name is Patricia Schabo, and with me is Gregory Price. We are the Attorney Examiners assigned by the Commission to hear this case. We are at day five.

Mr. Margard, would you like to proceed with your next witness.

MR. MARGARD: Thank you, your Honor.

19 | Staff would call Mr. Jonathan Borer.

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Rate Plans.

(Witness sworn.)

EXAMINER SCHABO: Thank you. Please have a seat. State your name and business address.

THE WITNESS: Jonathan Borer. My business address is 180 East Broad Street, Columbus, Ohio 43215.

390 1 EXAMINER SCHABO: Thank you. 2 MR. MARGARD: Your Honor, I've placed 3 before the witness and provided to the court reporter a document marked for purposes of identification as 4 5 Staff Exhibit No. 6 entitled "Testimony of Jonathan J. Borer." 6 7 EXAMINER SCHABO: It will so marked. (EXHIBITS MARKED FOR IDENTIFICATION.) 8 9 10 JONATHAN J. BORER 11 being first duly sworn, as prescribed by law, was 12 examined and testified as follows: 13 DIRECT EXAMINATION 14 By Mr. Margard: 15 Q. Mr. Borer, do you have Staff Exhibit 6? 16 Α. Yes. 17 Q. And can you identify that for me, please. 18 This is my testimony. Α. 19 And this is prepared by you or at your Ο. 20 direction? 2.1 Α. Yes. Have you had an opportunity to review 22 Q. this prior to taking the stand today? 23

> Q. Do you have any changes, corrections,

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Α.

Yes.

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     additions of any kind to your testimony?
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2
            Α.
                 I do not.
 3
                 If I were to ask you the questions that
            Ο.
     are contained in this document, would your responses
 4
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    be the same?
 6
            Α.
                 They would.
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                 And in your opinion would those responses
            Q.
    be truthful and reasonable?
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9
            Α.
                 They would.
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                 MR. MARGARD: Thank you, your Honors.
     respectfully move for admission of Staff Exhibit No.
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     6 and tender the witness for cross-examination.
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                 EXAMINER SCHABO: Okay. Company?
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                 MR. PRITCHARD: The Company has no cross,
15
     your Honor.
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                 EXAMINER SCHABO: Ms. Petrucci?
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                 MS. PETRUCCI: No questions.
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                 MR. LESSER: No questions.
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                 MS. MOONEY:
                              No questions.
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                 EXAMINER SCHABO: I like this.
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                 CAPTAIN FRIEDMAN: No questions.
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                 EXAMINER SCHABO: OCC?
23
                 MS. O'BRIEN: No questions.
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                 EXAMINER SCHABO: All righty. I
25
    believe -- just in case I missed, there is no one
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392 else, right? 1 2 Mr. Borer, you may step down. Thank you. 3 MR. MARGARD: I renew my motion. EXAMINER SCHABO: Any objections to 4 5 admitting the testimony? Seeing none, it will be admitted. 6 (EXHIBIT ADMITTED INTO EVIDENCE.) 7 8 MR. MARGARD: Your Honor, Staff would 9 call Joseph Buckley. 10 (Witness sworn.) 11 EXAMINER PRICE: Please be seated and 12 state your name and business address for the record. 13 THE WITNESS: My name is Joseph Buckley. 14 My business address is 180 East Broad Street, Columbus, Ohio 43215. 15 16 EXAMINER PRICE: Please proceed, 17 Mr. Margard. 18 MR. MARGARD: Thank you, your Honor. 19 Your Honors, I have placed before the witness and 20 provided to the court reporter a document marked for 2.1 purposes of identification as Staff Exhibit No. 7, 2.2 the testimony of Joseph P. Buckley. 23 EXAMINER PRICE: It will be so marked. 24 (EXHIBIT MARKED FOR IDENTIFICATION.) 25

393 JOSEPH P. BUCKLEY 1 2 being first duly sworn, as prescribed by law, was 3 examined and testified as follows: 4 DIRECT EXAMINATION 5 By Mr. Margard: 6 Mr. Buckley, do you have before you Staff Ο. Exhibit 7? 7 8 Α. Yes, I do. And can you identify this for me, please. 9 Ο. 10 Α. It's my prefiled testimony. 11 And was this prepared by you or at your Q. 12 direction? 13 Α. It was. 14 And have you had an opportunity to review Ο. 15 this prior to taking the stand this morning? 16 Α. I have. 17 And do you have any changes, corrections, Q. 18 additions, modifications of any time -- any kind to 19 your testimony? 20 Α. Not at this time. 2.1 Ο. And if I were to ask you the questions 22 posed in this testimony, would your responses be the 23 same? 24 Α. Yes.

25

Q.

And in your opinion are those responses

Proceedings - Volume V 394 truthful and reasonable? 1 2 I believe they are. 3 MR. MARGARD: Thank you. Your Honors, I respectfully move admission of Staff Exhibit No. 7, 4 5 subject to cross-examination, and tender the witness. EXAMINER PRICE: We will defer ruling on 6 7 your motion until after cross-examination. 8 Company? 9 MR. WHITT: No questions, your Honor. 10 EXAMINER PRICE: Ms. Petrucci? 11 MS. PETRUCCI: No questions. 12 EXAMINER PRICE: Mr. Lesser? 13 MR. LESSER: No questions. 14 EXAMINER PRICE: Ms. Mooney? 15 MS. MOONEY: No questions. 16 EXAMINER PRICE: Captain? 17 CAPTAIN FRIEDMAN: No questions. EXAMINER PRICE: Consumers' Counsel? 18 19 MS. O'BRIEN: I just have a few 20 questions. 21 2.2 CROSS-EXAMINATION 23 By Ms. O'Brien:

Good morning, Mr. Buckley.

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Ο.

A. Good morning.

- Q. I would like to refer you to page 3 of your testimony and specifically line 7. And there you state that Staff attempted to capture an interest rate policy change at the Federal Reserve; is that an accurate characterization of your testimony?
 - A. I believe it is, yes.
- Q. So did capturing that policy change involve calculating the 4.66 percent risk-free rate by using Staff's forecasted yield for 30-year treasury bonds?
 - A. It did.

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- Q. And by forecasted would you characterize that term as unknown?
- A. I don't believe forecasted means unknown, no.
 - Q. Well, would you agree with me that forecasted is different than historical or actual?
 - A. Yes.
 - Q. Now, keeping on page 3, if you move down to line 17 -- actually, I'm sorry. Okay. We are going to move back. Your testimony where you state that you've been employed by the PUCO since 1987; is that correct?
- A. Correct.
- Q. Okay. On how many rate cases have you

worked?

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- A. I don't know, quite a few.
- Q. Okay. Would you say 50?
- A. I don't know. I really don't know. I wouldn't venture a guess. It's more than a dozen, I know that.
- Q. Okay. So in your experience, does Staff typically use a forecasted bond yield or historical in calculating the return?
- A. Staff has -- has recently tried to -within the last seven years or so tried to modify the
 whole rate of return calculation, how we go about
 doing it, and we are trying to make incremental steps
 to make the calculation more reasonable, more
 transparent, and more accurate, we think.

So there -- that is not the only change that we've made. We're trying to work through things so to say that we haven't done it, there is a lot of -- a lot of changes that we're trying to make, and part of this is based on the calculations that we're making and using CAPM. Some of the interest rates, some of the way we've always calculated that -- that factor have resulted in answers that are just reckless.

MS. O'BRIEN: Your Honor, I would move to

strike Mr. Buckley's answer. My question was in his experience has Staff typically used forecasted bond yield or the historical bond yield in calculating the rate of return.

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EXAMINER PRICE: I think it is a rather open-ended question, and I think he took advantage of it to explain why they do not. Overruled -- or denied.

- Q. (By Ms. O'Brien) And are you familiar -since you've worked on rate cases, are you familiar
 with the recent Dayton Power and Light rate case in
 Case No. 15-18-EL-AIR, et al.?
- A. I know that Dayton had a recent rate case. I don't recall the specifics about it. I would have to look, but I do recall they had a rate case, and I don't know if that's the right case number or not, but I assume it is.
 - Q. Okay. Did you work on that case?
- A. I believe I did, but I wouldn't swear to it. I don't really recall. I think I did.
- Q. So you're not aware of the risk-free return that Staff used for the Capital Asset Pricing Model in that case?
 - A. I don't recall it offhand.
 - Q. Are you aware of whether the return was

- calculated using forecasted yields for treasury bonds?
 - A. I don't remember, no.

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- Q. In your experience, does using the historical or known data in making the return calculation rather than the forecasted data facilitate a more reliable result?
- A. I would not venture to guess what reliable results mean. I'm -- I'm struggling with that characterization of our calculation.
- Q. Okay. But you would agree with me that forecasted data is data that's not known as opposed to historical data is data that is known?

MR. MARGARD: I'll object to the characterization. The witness has already indicated he doesn't believe that forecasted means not known or unknown.

EXAMINER PRICE: Overruled. He can answer if he knows.

THE WITNESS: Could you repeat the question or reread the question, please.

(Record read.)

A. I would say that historical data has been observed. But in calculating a rate of return, you're -- you're calculating something that's going

on into the future, so I don't believe using forecasted interest rates is inappropriate at all.

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MS. O'BRIEN: Okay. I would move to strike everything after "observed."

EXAMINER PRICE: Well, I allowed your question over Mr. Margard's objection. I think we should allow the witness to explain his answer.

Denied.

MS. O'BRIEN: Thank you, your Honor.

- Q. (By Ms. O'Brien) But it's true, isn't it, that historical test years were used in determining rate case expenses; isn't that correct?
- A. I haven't calculated rate case expenses, and I don't know exactly how they are calculated.
- Q. Okay. Now, I want to refer you again to your testimony on page 3, beginning at line 4. And there you discuss the Federal Reserve interest rate policy. And you state on lines 5 to 6 that the quantitative easing period has recently been wrapped up. What do you mean by "quantitative easing period"?
- A. Without getting too far into the woods, I think that interest rate policy was set below market rates.
 - Q. Okay. And can you tell me whether you've

ever worked for the Federal Reserve?

A. I have not.

2.1

- Q. What specifically qualifies you to forecast interest rates in the United States?
- A. I didn't forecast them. I took published forecasts and used those. Again, the Staff's goal is to try to create transparency, and by using information that is provided by two different sources, we feel like that we're creating that transparency, so we are not actually forecasting the rates. We're using for -- rates that have already been forecasted.
 - Q. And which sources are you referring to?
- A. We used forecasts that are published by the U.S. Bureau of Labor Statistics and that are published by the U.S. Energy Information

 Administration.
- Q. Can you tell me whether Staff regularly uses these sources to forecast interest rates or use those forecasts in determining the risk-free rates?
- A. I'm not sure what regularly -- we've done that before. I don't know what regularly would mean.
- Q. Is it Staff's practice to rely on
 those -- on those forecasts in determining the
 interest rate?

A. We have used that before. We don't always use that. Again, I go back to my answer to a previous question. We're constantly looking at ways to make the process better. And we're -- if -- if the current process is producing something that's just a reckless result, we are not just going to say, oh, that's what we've always done. That's the number we are going to come up with.

2.1

We look at averages nationwide to see what other jurisdictions are granting in a rate of return. I don't believe talking about each individual piece, part of the calculation and arguing about it is -- is valid because you are looking at the end result. And if the end result is reckless, you have to think of a better way to do it.

And in one of the ways we are trying to really improve is to be more transparent in the way we are doing it so there's not a lot of bias introduced into the calculation.

- Q. Okay. What do you mean by "reckless," "a reckless result"?
- A. "A reckless result" would be something that is either -- outside a reasonable range either high or low.
 - Q. And do you believe that the risk-free

rates that Staff has calculated in the past, do you believe those are reckless?

Α. Again, I'm not looking at the individual pieces, parts of the calculation. It would be the final number that you come up with would be what you would characterize as reckless, not -- not the individual components of any calculation.

MS. O'BRIEN: No further questions.

Thank you.

10 EXAMINER PRICE: Redirect?

11 MR. MARGARD: I have no redirect, your

12 Honor.

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14 EXAMINATION

15 By Examiner Price:

- I have a couple of questions. I just wanted to make sure the record is complete here. Mr. Buckley, in 2008, we had an economic event, did we not?
- Α. Yeah, on or around there, yes.
- 2.1 Q. And what was it called?
 - Α. The Great Recession, I think.
- And would you say that in your knowledge Q. that was a historic economical event, I don't want to 25 say unprecedented, but the worst recession since the

Great Depression?

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- A. In our -- in our lifetimes I would think that it would be an unprecedented event.
- Q. And according to your knowledge, the Federal Reserve took extraordinary steps at that time in terms of interest rate policy.
 - A. They did, yes.
 - Q. Including quantitative easing.
- A. Yes. That was one of the methods that they used.
- Q. And so regardless of what Staff did historically, beginning around 2008, we had an entirely different interest rate environment than we would have had previously; is that correct?
- A. Correct. And that made it very difficult to use the methods that we have been using for a long time because, again, I think if we use those methods and simply inputted the numbers that we had always used, I think we would get -- we would have gotten reckless results.
- Q. And in the last two years or so, I am not sure of the date, Federal Reserve has announced they are no longer engaging in quantitative easing. They are phasing out the quantitative easing; is that correct?

- A. Yes. They're looking at interest rate policy and trying to get back to the norm with it.
- Q. And you were asked about the Dayton Power and Light rate case 15-80-EL-AIR, I think is the case number. That case was filed in 2015, was it not?
 - A. It was.
- Q. And just based upon your general knowledge, you would assume if a case was filed in 2015, the test year would have been sometime around 2014, 2015?
- 11 A. Correct.

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- Q. And that was before the Federal
 Government announced they were backing off
 quantitative easing.
- 15 A. I believe it was.
- 16 | EXAMINER PRICE: That's all I have.
- 17 You're excused.
- Mr. Margard.
- MR. MARGARD: I renew my motion.
- 20 EXAMINER PRICE: Any objection to the
- 21 admission of Staff Exhibit 7?
- Seeing none, it will be admitted.
- 23 (EXHIBIT ADMITTED INTO EVIDENCE.)
- 24 EXAMINER SCHABO: Would you like to go
- 25 off the record for a moment?

405 Could we go off the record, please. 1 2 (Discussion off the record.) 3 EXAMINER SCHABO: Let's go back on the record. 4 5 Mr. Margard. MR. MARGARD: Thank you, your Honor. 6 7 Staff would call Mr. David Lipthratt. (Witness sworn.) 8 9 EXAMINER SCHABO: Thank you. Please have 10 a seat. State your name and business address for the 11 record. 12 THE WITNESS: David Lipthratt, 180 East 13 Broad, Columbus, Ohio 43215. 14 MR. MARGARD: Your Honors, I've placed 15 before the witness and provided to the court reporter 16 a document marked for purposes of identification as 17 Staff Exhibit No. 8, testimony in response to 18 objections to the Staff Report of David M. Lipthratt. 19 EXAMINER SCHABO: So marked. 20 (EXHIBIT MARKED FOR IDENTIFICATION.) 2.1 22 23 24 25

406 DAVID M. LIPTHRATT 1 2 being first duly sworn, as prescribed by law, was examined and testified as follows: 3 4 DIRECT EXAMINATION 5 By Mr. Margard: Mr. Lipthratt, do you have before you 6 Ο. what has been marked as Staff Exhibit No. 8? 7 8 Α. Yes, sir. 9 Ο. And can you identify that document for 10 me, please. 11 That's my prefiled testimony. Α. 12 And was this prepared by you or at your Q. direction? 13 Yes, sir. 14 Α. 15 Q. Did you have an opportunity to review this document prior to taking the stand today? 16 17 Α. I have. 18 Do you have any changes, corrections, Q. 19 modifications of any sort? 20 Α. Yes, one correction. 2.1 Q. And where is that, please, sir? 22 It's on page 3, line 21, where it states Α. "The Staff person assigned to this are" should be 23 24 "area." So it would read "The Staff person assigned 25 to this area of review."

Proceedings - Volume V 407 1 Q. Thank you, sir. Any others? 2 No, sir. Α. 3 If I were to you ask the questions that Q. are contained in this document today, would your 4 5 answers be the same? 6 Α. Yes. 7 And in your opinion would those responses Q. be truthful and reasonable? 8 9 Α. Yes, sir. 10 MR. MARGARD: Thank you, your Honor. respectfully move the admission of Staff Exhibit No. 11 12 8, subject to cross-examination, and tender the 13 witness. 14 EXAMINER SCHABO: We'll defer on that 15 until we're done with cross-examination. 16 Start with the Company. 17 MR. KENNEDY: No cross from the Company. 18 EXAMINER SCHABO: Okay. Ms. Petrucci? 19 MS. PETRUCCI: No questions. 20 EXAMINER SCHABO: Mr. Lesser? 21 MR. LESSER: No questions, thank you.

MS. MOONEY: No questions.

EXAMINER SCHABO: Ms. Mooney?

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EXAMINER SCHABO: Captain?

CAPTAIN FRIEDMAN: No questions, your

408 1 Honor. 2 EXAMINER SCHABO: And OCC? 3 MS. BOTSCHNER-O'BRIEN: Thank you, your Honor. 4 5 6 CROSS-EXAMINATION 7 By Ms. Botschner-O'Brien: 8 Q. Good morning. 9 Α. Good morning. 10 In your position of Chief of the Research Q. and Policy Division of the Rates and Analysis 11 12 Department, you address OCC objection 4 that the PUCO 13 Staff failed to establish reasonable ongoing costs for the Distribution Accelerated Risk Reduction, or 14 15 DARR, Program on pages 3 and 4 of your testimony; is 16 that correct? 17 Α. I address OCC objection 4 and 5, yes. 18 And are you generally familiar with Q. 19 Vectren's filing to establish its DARR deferrals in 20 Case No. 15-1741 such that you have some knowledge of 2.1 Vectren's DARR Program? 2.2 Α. I have some knowledge. 23 Q. And are you aware that Vectren's 24 application included timelines for each initiative to

produce program estimates for three years from 2015

through 2018; is that correct?

A. Yes.

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- Q. Do you agree that the DARR was designed as a three-year program deferral?
- A. That's not my understanding but I could be wrong on that.
- Q. What is -- what was your understanding of that program?
 - A. In regards to deferral, I don't recall there being a three-year timeline on it.
- Q. Okay. I believe you are talking about the deferral. I am referring to the program. Would you agree it was a three-year program?
 - A. I relied on key Staff members in -- in obtaining my understanding of the DARR program. I can't speak to if it was originally intended to be a three-year program.
- MS. BOTSCHNER-O'BRIEN: Okay. Your
 Honor, may I approach the witness?
- 20 EXAMINER PRICE: You may.
- 21 EXAMINER SCHABO: You may.
- MS. BOTSCHNER-O'BRIEN: Your Honor, may I approach the witness again?
- EXAMINER SCHABO: You may.
- Q. Okay. You indicated you have familiarity

- 1 | with Vectren's application for the DARR Program.
- 2 | I've handed you Vectren's application -- Application
- 3 of Vectren Energy Delivery of Ohio for Authority to
- 4 | Establish the Regulatory Asset, Case No. 15-1741.
- 5 | Could you turn to Attachment A.
- 6 MR. MARGARD: Your Honor, if I can
- 7 clarify, the witness indicated he had some general
- 8 | familiarity with the proceeding. I am not sure he
- 9 indicated how much familiarity he had with the
- 10 application.
- MS. BOTSCHNER-O'BRIEN: Would the witness
- 12 be able to speak for himself?
- 13 EXAMINER SCHABO: If you ask him a
- 14 | question as to whether or not he is aware of it.
- 15 MS. BOTSCHNER-O'BRIEN: Sure.
- Q. (By Ms. Botschner-O'Brien) Do you have
- 17 | any -- do you have familiarity with Vectren's
- 18 | application?
- 19 A. Not so much the application, the initial
- 20 application.
- Q. Do you have familiarity with Vectren's
- 22 program?
- 23 A. Yes.
- Q. Okay. The program is described -- the
- 25 programs are described on Attachment A, page 5 of 15.

- A. Which -- which document? You handed me two.
 - Q. This is the application, Vectren's application for its DARR Program.
 - A. Page 5 of 15? Okay.
 - Q. Middle of the page. Sentence reads
 "Vectren evaluated internal and contracts resource
 needs and timelines for each initiative to produce
 program estimates from 2015 through 2018"; is that
 correct?
 - A. Actually I am still looking for that.
- Q. That is in the middle of the page between the two charts, first sentence.
 - A. Two charts? Page 5 of 15? Perhaps -- I am on the Application of Vectren Energy Delivery --
 - O. Attachment A.
- A. Oh, I'm sorry.
 - Q. Sorry. Attachment A, page 5 of 15.
- 19 A. Okav.

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- Q. First sentence in the middle of the two charts.
- 22 A. I see it now.
- MR. KENNEDY: Your Honor, we would like
 to object to foundation. I don't know if the
 foundation has been laid this witness is familiar

with this particular document that she's reading into the record.

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EXAMINER SCHABO: I'll sustain that.

Lay a foundation, please.

- Q. Mr. Lipthratt, are there any documents that would refresh your recollection as to the length of the program?
- A. I can't speak to which documents would, you know, recollect my memory given that I don't recall it, so it's hard to say which documents might.

MS. BOTSCHNER-O'BRIEN: Okay. Your Honors, since this is a publicly-filed document, could we just take administrative notice of this document, please?

EXAMINER SCHABO: We can take administrative notice of the document but that doesn't mean that he's ever seen it and is subject to questioning on it.

MS. BOTSCHNER-O'BRIEN: Right. I understand that.

EXAMINER SCHABO: Okay. Are there any objections to the Bench taking administrative notice?

MR. KENNEDY: No.

MR. MARGARD: No.

EXAMINER SCHABO: Okay. We shall take

- administrative notice of the application filed October 9, 2015, in Case No. 15-1741-GA-AAM.
- Q. Are you -- are you aware PUCO approved Vectren for the DARR Program?
 - A. Yes, ma'am.

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- Q. Based on your understanding, what is the purpose of the DARR?
- A. It was -- the program was established to allow accelerated risk reduction programs to basically do that, address areas of risk with the infrastructure to a -- enable the utility to provide safer, more reliable service.
- MS. BOTSCHNER-O'BRIEN: May I approach the witness?
- 15 EXAMINER SCHABO: You may.
 - Q. I've handed you the PUCO order authorizing approval of the DARR. According to the order authorizing the DARR, turning to page 3 of the order --
- MR. KENNEDY: Objection, foundation.
- MS. BOTSCHNER-O'BRIEN: The witness just said he is familiar -- he understands the PUCO approved the DARR Program.
- MR. KENNEDY: There's been no questioning laid to determine if the witness reviewed this order

1 or is familiar with this particular Commission order.

EXAMINER SCHABO: Sustained.

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MS. BOTSCHNER-O'BRIEN: He would -- he would have -- could I respond?

EXAMINER SCHABO: Sure.

MS. BOTSCHNER-O'BRIEN: He would have to have some familiarity with the order to have an understanding of the program. The program -- the order authorized the program.

MR. MARGARD: Your Honor, the fact that the program was authorized does not necessarily mean that the witness is familiar with the specifics that are contained in the Commission order. In addition, of course, the Commission order speaks for itself. There is no reason for us to go through the specific provisions in the Commission's order.

Q. (By Ms. Botschner-O'Brien) Have you reviewed the order?

EXAMINER SCHABO: You may answer that question.

- A. I do not recall reviewing this order.
- Q. Are you familiar with any of the finding -- any of the findings or conclusions in the order?
- A. Because I am not aware of the order, I'm

not sure if I'm aware of them.

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Q. What is your understanding of what the PUCO directed Staff to do in light of this order?

MR. KENNEDY: Objection, calls for a legal conclusion.

EXAMINER SCHABO: I'll allow that question. You may answer.

- A. My understanding is that Staff would work with the Company to allow -- or to establish certain initiatives and metrics to address risk and the associated spending with those programs would be deferred, Staff would review those on an annual basis, and to track the performance of -- the performance against those standards.
- Q. Okay. So you are not familiar with the order, but you are familiar with the cost recovery; is that what you would say or?
- A. The cost recovery was in -- is in this case; so, yes, I am familiar with cost recovery.
- Q. Okay. Would you accept the order -- subject to check, that the order required Vectren to file annual reports?
 - A. I'm aware of that.
 - Q. You are aware of that.
- 25 A. Yes.

Q. Okay. Would you accept that the order required that Vectren is to file baseline performance levels to reach the safety initiative?

A. Vaquely, yes.

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Q. Good. Okay. Would you accept that the order required the annual report include state performance improvements compared to baselines results of ongoing and future investigations?

MR. KENNEDY: Objection to this line of questioning. I mean, she is asking him about an order he said he didn't -- wasn't aware of, and now she is basically trying to read her interpretation of the order into the record.

MS. BOTSCHNER-O'BRIEN: It's not interpretation. It's right from the order, but he -- he is aware of what Staff is required to do. He flat out said that.

MR. KENNEDY: Well, you are not asking him those questions. You are asking him what the order required Staff to do. If you want to ask him questions about what he thinks Staff is supposed to do, I think that's acceptable.

MS. BOTSCHNER-O'BRIEN: I thought that's what I was saying. Okay.

EXAMINER SCHABO: Can we avoid reading

directly from the order to ask your questions -
MS. BOTSCHNER-O'BRIEN: Sure.

EXAMINER SCHABO: -- and proceed with asking him what his understanding of the program is?

MS. BOTSCHNER-O'BRIEN: Sure.

- Q. (By Ms. Botschner-O'Brien) Is it your understanding that the program required Staff to -- Mr. Lipthratt, just not looking at the order.
- A. I don't know what I am looking at. I am looking at the annual report.
- Q. Oh, we can look at that too. Would you like to look at that?
- A. I can look at anything you want me to look at.
- MR. WHITT: Look over here.
- MR. MARGARD: No, no.
- Q. Would you accept that Staff is
 required -- that Vectren is required to file annual
 reports detailing the DARR deferred expenses?
- 20 A. Yes.

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- Q. That Vectren is required to file baseline performance levels for each safety initiative?
- A. That's my understanding.
- Q. Okay. That's all I was getting at.

 EXAMINER SCHABO: Okay.

- Q. Would you accept that the reports that Staff -- that your department reviews should also indicate efforts towards identifying efficiencies and implementing cost savings measures? Would that be one of the things the annual reports should show?
 - A. Can you restate your question?
- Q. The annual reports that Vectren is required to file that Staff reviews, that you said Staff reviews, are required to indicate and identify efficiencies and cost savings measures?
 - A. I believe that's correct.
- Q. Okay. Thank you. And Vectren has filed those reports; is that correct?
 - A. That is correct.
- Q. And Staff has reviewed those reports; is that correct?
- 17 A. Yes.

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- 18 Q. Okay.
- MS. BOTSCHNER-O'BRIEN: May I approach the witness?
- 21 EXAMINER SCHABO: You may.
- MS. BOTSCHNER-O'BRIEN: Let the record reflect I've handed Mr. Lipthratt Staff's review of DARR's annual report for August of 2017 and August of 2018.

EXAMINER PRICE: Do you want it marked as an exhibit?

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MS. BOTSCHNER-O'BRIEN: I actually think we can take -- these are public documents. I don't think we need it as an exhibit.

EXAMINER SCHABO: Let's mark them. You certainly don't need to move to admit them but let's mark them for clarity of the record, please. So we would be at OCC Exhibit 7. Does that sound right?

MS. BOTSCHNER-O'BRIEN: Should -- why doesn't one be 7 and one be 7A since they are two?

EXAMINER SCHABO: So we will mark as OCC 7 the August 30, 2017, and as OCC 7A the document dated August 29, 2018.

MS. BOTSCHNER-O'BRIEN: Thank you.

EXAMINER SCHABO: Thank you.

- Q. (By Ms. Botschner-O'Brien) Mr. Lipthratt, you are one of the cosignatories of these reports, are you not?
 - A. That's correct.
- Q. Okay. In the 2017 report that you are holding, turn to Staff review and recommendations. Staff -- you are one of the authors of this report, correct?
- 25 A. Yes, as I previously stated.

- Q. Staff took no position on the future cost recovery of the DARR Program deferrals; is that correct? You can refer to the document.
- A. Yeah. I'm thinking through your question.
- Q. Okay.

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- A. So your question is that Staff took no issue in our Staff letter on the future recovery of these deferred expenses.
- Q. On the cost recovery of the DARR Program deferrals at that time.
 - A. No, not at this time.
- Q. Okay. And in the 2018 report, Staff again did not form an opinion on costs but concluded that the DARR deferral should cease given Vectren's treatment of the DARR as part of its base rate application and that Staff would look at the costs in that case; is that correct?
- A. I don't -- I don't recall. Part of that is correct. I don't think there was an explicit statement that the costs would be reviewed in the rate case. I think that's implicit unless it's in there, I don't recall, but I don't think it's explicitly stated.
- Q. Does Staff have a responsibility to

review costs?

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- A. Yes.
- Q. On page -- putting aside those for a moment, your reviews and recommendations on page 4 of your testimony, are you there?
 - A. Yes.
- Q. Okay. You state that Staff discovered that costs associated with the DARR Program were not fully reviewed during the rate case investigation and that "After discovering its error, Staff conducted an expedited and limited review of these accounts"; is that correct?
- A. I don't think I used the word "fully" as
 you stated. In my testimony I state Staff did not
 conduct an isolated review.
- Q. Mr. Lipthratt, could you turn to the line
 3.
 - A. I see it now.
 - Q. On page 4.
- 20 A. Okay.
- Q. Okay. Could you read what line 3 says.
- 22 A. Just line 3?
- Q. Right.
- A. "Therefore costs associated with this program were not fully reviewed during." That's the

end of line 3.

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- Q. You can go on to line 4.
- A. "The rate case investigation."
- Q. Thank you. And you state that "After discovering its error, Staff conducted an expedited and limited review of these accounts."
 - A. That's correct.
- Q. Okay. Thank you. What does "limited review" mean from your perspective?
- A. In this context a limited review was that whereas in -- if this -- what had happened is that we -- Staff mistakenly understood that these expenses were normal O&M expense accounts. However, given that they were deferred, they were in a regulatory account. They were not captured in the extensive expense review.

Upon learning of this information, Staff through institutional knowledge in these annual reviews combined with the data requests that were in our possession, we went through a review to determine if the expenses that had been deferred annually were reasonable and appropriate given our understanding of the program, our interactions with the Company on an annual basis, our previous recommendations in the annual reports, and the followthrough that the

Company performed in those areas, we felt those expenses were appropriate for inclusion.

- Q. So after three years of deferrals, this sort of limited review, is this appropriate in your opinion?
 - A. In this case I believe it's appropriate.
 - Q. Can you explain your reasoning, please.
 - A. Why I believe it's appropriate?
 - O. Yes.

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A. Because our understanding of this program we had key Staff members that have been very heavily involved in this program for the in -- from the beginning. We had -- at least once, maybe twice a year, we had meetings with the company. We had a very good understanding, Staff did collectively, of these programs and the expenses that were being deferred and incurred on an annual basis.

With any audit there are -- not

100 percent of every account is fully verified.

That's the purpose of auditing their sampling that
has occurred. We are talking about \$10 million
amortized over five years less than 3 percent of the
total expenses included in the rate case, given our
institutional knowledge of this program, the
expenses, and the subsequent investigation that

occurred after learning of this issue, I felt that we had a very good, reasonable comfort level with these expenses to have them included in the rate case.

- Q. Thank you. So laying out the Staff
 Report from 2017 that you have, Staff Report from
 2018 that you have, and your testimony, it looks like
 DARR costs weren't looked at in 2017, nothing was
 done in 2018 as indicated in these Staff reviews --
 - A. I'm sorry. Go ahead.
- Q. Okay. And you're saying that Staff didn't conduct an isolated review, but it was an expedited and limited review.
 - A. I just --

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MR. KENNEDY: Objection to form of that question. I felt like there was a lot of parts going on there.

EXAMINER PRICE: Compound?

MR. KENNEDY: Yes.

EXAMINER PRICE: Sure.

- Q. DARR costs hadn't been looked at until this case in any way, and at that time it was an expedited and limited review; would that be correct?
 - A. No, that would not be correct.
 - Q. That is what your testimony says.
 - A. That is not what my testimony says.

Q. Okay.

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- A. Nowhere in my testimony do I state that costs have not been looked at in subsequent annual reviews.
- Q. Isn't it true on page 4 and 5 -- 4 to 6 of your testimony you state "After discovering its error, Staff conducted an expedited and limited review of these accounts"?
 - A. The deferrals. May I clarify?
 - Q. Yes, please.
- A. What I think you are getting to in the annual reviews we are looking at costs. We are accountants. That's what we like to do. We were looking at costs. Is it the type of auditing that would occur in a rate case? Not entirely but we are reviewing costs. We are asking questions. We are reviewing, tracking, monitoring. We are looking at costs.
- 19 Q. Okay. Great.
- 20 EXAMINER PRICE: Can he finish his
- 21 | answer?
- 22 Q. Are you finished?
- 23 A. I'm fine.
- Q. You can go on.
- 25 | A. I'm done.

Q. Are you sure?

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- A. Asked and answered. I'm done.
- Q. Thank you. I didn't want to cut you off.

 Let me ask you -- I understand what you're saying.

 Where are the results of Staff's -- where is the result of Staff -- where did the -- let me rephrase that question so it doesn't sound...

Where did Staff's review manifest itself?

Did you file an addendum to the Staff Report? Any

sort of supplement to the Staff Report? There's

nothing in the record about this.

- A. It is in the Staff Report. I'm not sure I understand your question. The Staff Report includes these costs, and given that Staff felt it was appropriate for inclusion, I believe it's on page -- it's multiple places. There is a write-up. There's schedules. It's many places.
 - Q. Do you have the Staff Report with you?
 - A. I do.
- Q. Good. Can you point to me where you might be referring? That would be really helpful.
- A. Yeah. Just one example, page 91 of the C-3, the second column, if you will, "DARR & IM Program Expenses," there is a reference there. You could also refer to page -- or Schedule C-3.17.

427 There's subsequent workpapers associated with that 1 2 that I think OCC has in its possession given that you 3 have Staff's revenue model. The DARR is spoken to on page 16. Those are a few of the examples. 4 5 Q. Okay. You just referred to page 91, 6 Schedule C-3, correct? 7 Α. Yes. 8 Q. Okay. Schedule C-3.17. 9 Α. Yes. 10 And for Total Operation and Maintenance Q. 11 Expenses DARR, can you read what that number says? 12 Α. Where are you at? Schedule C-3.17 that you just referred 13 Q. 14 to. 15 Α. Okay. 16 EXAMINER PRICE: Don't be testy with the 17 witness. 18 MS. BOTSCHNER-O'BRIEN: I'm sorry. I 19 certainly don't mean to be. 20 Q. Schedule C-3.17. 2.1 A. What line? 22 Under "Operation and Maintenance Q. 23 Expenses," line 24. 24 You are actually looking at Schedule

3.17, or you are looking at the C-3?

- Q. I thought you just referred us -- you were talking about page 91 and so that's where I went in the Staff Report.
- A. That's actually the C-3. The detail of the C-3.17 is for the DARR. It rolls into the C-3. So which would you like me to refer to?
- Q. Let's -- let's refer to page 91, Schedule 8 C-3.
 - A. Okay.

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- Q. Okay. "Total Operation and Maintenance Expenses," line 24.
- 12 A. I see it.
- Q. Can you read that number?
- A. \$3,058,682.
- Q. And this is the Staff Report. On this
 has that 3 million -- 3,058,682 number changed since
 the Staff Report?
- A. Yes, I believe we updated the DIMP and TIMP, so the value associated with this has been updated. I don't recall exactly off the top of my head.
- Q. Where is that update then?
- A. That would be as part of the stipulation.
- Q. Do you have the stipulation?
- 25 A. I do.

- Q. Thank you. Okay. If you have the stipulation then.
 - A. I do.

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- Q. Okay. Can you turn to Joint Exhibit 2, page 18 of 19 of the stipulation.
 - A. I'm there.
 - Q. Okay. Great.

MR. KENNEDY: Your Honor, the Company is going to object at this point since this is the testimony of Mr. Lipthratt's objections to the Staff Report. He was previously on the stand Phase 1 for his support of the stipulation testimony.

MS. BOTSCHNER-O'BRIEN: Your Honor, we can't get -- Mr. Lipthratt indicated the number changed. We are trying to get at this.

EXAMINER SCHABO: Let's see where we go.

MS. BOTSCHNER-O'BRIEN: You can't look at this in complete isolation as Mr. Kennedy would like.

ATTORNEY EXAMINER: Ma'am, let's see where this goes. You may ask your question.

MS. BOTSCHNER-O'BRIEN: Okay.

- Q. (By Ms. Botschner-O'Brien) Okay. Joint Exhibit 2.8, page 18 of 19.
- A. I'm there.
- Q. Okay. Line 24, Schedule C.17B.

- A. Which --
- Q. That may refresh your recollection of the new number. What is that new number now?
 - A. Just to be clear, you are referring to the Schedule C-3.17?
- Q. Yes, page 18 of 19.
- 7 A. All right. That new number is 8 \$4,434,007.
 - Q. Did that number change as a result of the additional Staff review that you performed?
- 11 A. Yes.

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- 12 Q. Okay. Thank you. Thank you,
- 13 Mr. Lipthratt. Is it your understanding that -- is
- 14 it your understanding that DARR expenses will
- 15 continue but instead of being deferred, they will be
- 16 included as ongoing increase -- ongoing increasing
- expenses to the rate base to be included in rate
- 18 base; is that correct?
- A. Not quite. I wouldn't say "increasing."
- 20 It's unclear what you mean by "increasing." Ongoing
- 21 increasing?
- 22 Q. The DARR will continue, correct?
- A. The activities will continue.
- Q. Will base rates be increasing because of
- 25 | the DARR-related expenses?

- A. Increasing on an annual basis?
- Q. No, not really an annual basis. Are rates increasing because of the DARR-related expenses?

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- A. The DARR-related expenses have been embedded in the revenue requirement.
- Q. So would that be -- would that be a "yes" then?
 - A. Can you restate your question?
- 10 Q. Is the rate base increasing because the DARR-related expenses are continuing?
 - A. Not the rate base, rate -- well --
- Q. I'm sorry. I did not say that correctly.

 Let me. Base rates, base rates are increasing

 because DARR-related expenses are included; would

 that be correct?
- A. Base rates are increasing due to a number of factors. Yes, there are DARR-related expenses now embedded in the -- in the expenses but, yes, just to be clear, I just want to make sure the record is clear, not just for that reason. There is revenues, expenses, many moving parts.
 - Q. Oh, sure. Yes. Thank you. So rates are increasing.
- MS. MOONEY: Object.

MS. BOTSCHNER-O'BRIEN: I'll withdraw.

- Q. Would you say that you just indicated -- testified that rate -- rates are increasing, correct?
- A. Should the Commission adopt the stipulation, rates will increase from current levels today.
- Q. And would you say this increase is necessary to continue for Vectren to provide safe and reliable service to continue these important DARR safety initiatives; would that be a true statement?
 - A. I think that's a fair statement.
- Q. The -- if the DARR activities are continuing, would you agree that the baseline performance levels and measurement should continue?
- A. You know, that's a -- that's more of a -- I don't think Staff would be opposed to it but that's not really an area of my -- that's outside of my area of responsibility.
- Q. So you indicate Staff is not opposed. Do you know -- do you -- as your position, do you have any idea why that wouldn't be in the settlement?
 - A. Why that would not be in the settlement?
- Q. Right, correct.

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A. So, again, I just want to be clear, the baseline -- you are referring to the performance

metrics?

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- Q. Yes.
- A. Why it's not in the stipulation? We found through negotiations that we came to what we thought was a reasonable, fair agreement and that was not considered necessary for the settlement.

EXAMINER PRICE: As a general matter, test year expenses are not subject to any sort of performance metrics, are they?

THE WITNESS: That is correct, yes.

- Q. Would you agree this is a more unusual situation because these performance metrics were set up specifically because of the deferral?
- A. No, I wouldn't -- I would not answer -- I would not say -- I would say no.
- MS. BOTSCHNER-O'BRIEN: May I have a minute?

EXAMINER SCHABO: You may.

- Q. Mr. Lipthratt, you indicated familiarity with Vectren's DARR Program, and you were the signatory on the Staff review of the program for the past couple of years. To what extent was the DARR Expanded Leak Management Program evaluated by Staff?
 - A. I can't speak to that here today.
 - Q. Or to what extent was the DARR Enhanced

Damage Prevention Program examined by Staff?

A. I can't speak to that.

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Q. To what extent was the DARR Public
Awareness Program evaluated by Staff?

5 MR. MARGARD: Your Honor, these are 6 matters that Mr. Chace addressed in his testimony.

MS. BOTSCHNER-O'BRIEN: Mr. Chace did not know when I asked. You deferred me -- referred me to Mr. Lipthratt yesterday.

EXAMINER PRICE: I don't recall that exchange. Mr. Chace does testify to -- in his prefiled testimony to those specific programs that you just asked about.

MS. BOTSCHNER-O'BRIEN: He did not have a knowledge. I was directed to go to Mr. Lipthratt.

But that is okay. I will move along.

EXAMINER PRICE: I don't think the record is going to support that.

MR. MARGARD: I don't think so either.

- Q. Will there be any kind of late-filed exhibit or review demonstrating Staff's analysis on the DARR?
- A. I believe there would be a late filing to update to actuals the expenses, if my memory serves me correctly. At the time it files its compliance

- tariffs, excuse me, VEDO may incorporate the
 remaining DARR balance into the stipulated base
 rates.
 - Q. And there will be a review?
 - A. Yes, by Staff.
- Q. Is that review anywhere identified in the settlement?
 - A. Yes, ma'am. It's on page -- page 4.
- 9 Q. Okay. So you referred to the
 10 stipulation. Is this on page 5; is that what you are
 11 talking about?
- 12 A. It's on page 4 of my copy.
- 13 Q. Page 4.

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- 14 A. It's towards the end of the page. It's the last sentence, the last three lines.
- Q. It says at that time VEDO or Vectren shall file a late-filed exhibit. Where is Staff's review?
- A. We typically review those. That's our common practice.
- 21 EXAMINER PRICE: When you are reviewing 22 the compliance tariffs.
- THE WITNESS: Yes, sir.
- Q. So you are referring to letter E on page 5, VEDO, or Vectren, shall confer with Staff?

436 1 Α. That's part of it. That's associated 2 with it. 3 MS. BOTSCHNER-O'BRIEN: Thank you. I am -- that's all I have, Mr. Lipthratt. 4 5 EXAMINER SCHABO: Mr. Margard? MR. MARGARD: May I have a few moments? 6 7 EXAMINER SCHABO: You may. Let's go off 8 the record. (Discussion off the record.) 9 10 EXAMINER SCHABO: Mr. Margard. 11 MR. MARGARD: Thank you, your Honor. 12 Before I begin my redirect, I think we need to simply 13 acknowledge for the record, if I may, that today is 14 Mr. Lipthratt's birthday. 15 MS. BOTSCHNER-O'BRIEN: Happy birthday. 16 MR. MICHAEL: If I had known that. 17 MR. MARGARD: Anybody who wants to 18 volunteer to lead singing. I will not be. 19 20 REDIRECT EXAMINATION 2.1 By Mr. Margard: Q. Mr. Lipthratt, I want to make sure that 22 23 we're very clear about this. DARR, when we talked 24 about DARR Programs, we've talked about DARR expenses. We've talked deferrals. With this 25

stipulation DARR essentially ends; is that correct?

- A. Yes, that is correct. The deferrals associated with the DARR will end. Those deferrals are now included in base rates amortized over a five-year period. The DIMP and TIMP activities will continue. The performance metrics associated with the DARR Program will be ending as it's Staff's view given that the deferral is ending, they are no longer necessary. They were a requirement of the deferral given that they were being deferred dollars, so yes.
- Q. So I want to make sure that I'm clear.

 You said that the DARR deferrals are ending --
 - A. Yes, sir.
- Q. -- but not the recovery of those deferrals. That's part of what that stipulation provides, correct?
- 17 A. Yes, sir.

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- Q. And you also -- you talked about the DIMP and the TIMP. Those are included in the DARR deferrals?
 - A. Those are included in base rates.
- Q. Those are included in base rates and those will be ongoing.
- 24 A. Yes, sir.
- Q. And so when you refer to ongoing

activities, the activities which you were referring to were the DIMP and the TIMP; is that correct?

- A. Yes, sir.
- Q. And you also mentioned performance measures, and we've had a lot of discussion about performance measures. That was part of the original DARR authorization, correct?
 - A. Yes, sir.
- Q. And Staff believed that performance measures were appropriate, and you indicated that again on the stand today, correct?
 - A. Yes, sir.
- Q. But there are no performance standards or measures going forward with respect to DIMP since the DIMP program has now ceased.
- A. Yes.
 - Q. I'm sorry. DARR Program has now ceased.
- A. The DARR Program.
- MR. MARGARD: That's all I have. Thank you.
- 21 EXAMINER SCHABO: Okay. Any recross?
- MS. BOTSCHNER-O'BRIEN: Can I have a
- 23 moment, please?
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RECROSS-EXAMINATION

By Ms. Botschner-O'Brien:

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- Q. Mr. Lipthratt, would you agree Vectren's application supported the additional funds to continue the DARR-related activities; it's not just DIMP and TIMP. Would that be true?
- A. The deferrals are definitely included, the deferrals associated with historical spending.

 Other than that there is test-year level expenses included and I can speak to -- I can assure you that there are DIMP- and TIMP-related expenses included in the base rates.
- MS. BOTSCHNER-O'BRIEN: Thank you.
- 14 | That's all I have.
- 15 EXAMINER SCHABO: Mr. Price?
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- 17 EXAMINATION
- 18 | By Examiner Price:
- Q. I just had a couple of questions just to clarify the record. If you could turn to OCC Exhibit 7.
- 22 A. I don't recall which one that is.
- Q. That's the earlier of the two.
- A. Application.
- Q. No, your letter, the August 2017 letter.

A. Okay.

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- Q. Okay. Because this was a deferral case, there was no recovery mechanism included in the -- the Commission approval of the application; is that correct?
- A. That's correct.
- Q. And because there was no recovery mechanism, Staff did not opine on whether or not these assets should be recovered; is that correct?
 - A. Yes, sir.
- Q. The Staff did investigate the expenses and review them.
 - A. Yes, sir.
- Q. Okay. Great. And then if you could turn to page 4 of your testimony, this discussion of limited and expedited review. Would you characterize your review of the DARR expenses complete?
- 18 A. I would.
- 19 EXAMINER PRICE: Thank you. That's all I
- 20 have.
- 21 THE WITNESS: Thank you.
- 22 EXAMINER SCHABO: Thank you.
- 23 | Mr. Lipthratt, you may step down.
- Mr. Margard?
- MR. MARGARD: I renew my motion, your

Proceedings - Volume V 441 1 Honor. 2 EXAMINER SCHABO: Any objections to the 3 admission of Mr. Lipthratt's testimony? Seeing none, it will be admitted. 4 5 (EXHIBIT ADMITTED INTO EVIDENCE.) 6 MS. BOTSCHNER-O'BRIEN: No objections but 7 I would like to move for the admission of 7 and 7A. 8 EXAMINER SCHABO: Does anyone have an 9 objection to OCC Exhibit 7 and OCC Exhibit 7A? MR. MARGARD: I do not have an objection, 10 11 your Honor, but I will note for the record there does 12 appear to be some additional handwriting on OCC 13 Exhibit No. 7 which is not contained in the original. 14 And I presume that was handwriting that was added by 15 OCC, and I just wanted to clarify that for the 16 record. 17 MS. BOTSCHNER-O'BRIEN: Vern, could I 18 look at your copy? 19 EXAMINER SCHABO: You are referring to 20 the underline? 2.1 MS. BOTSCHNER-O'BRIEN: There is an 22 underline but there is no additional handwriting that 23 I see.

MR. MARGARD: Assuming the underlining

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was written.

442 1 EXAMINER PRICE: Or written by hand. 2 MS. BOTSCHNER-O'BRIEN: It is an underline but there is no -- but there are no notes 3 or anything. It's just an underline; but, yes, it 4 5 would be handwritten underline. EXAMINER SCHABO: Okay. We'll note the 6 7 underlining is not part of the original document. And seeing no other -- no other comments, we will 8 admit them. 9 10 (EXHIBITS ADMITTED INTO EVIDENCE.) 11 EXAMINER SCHABO: Let's go off the record 12 for just a moment. 13 (Discussion off the record.) 14 EXAMINER SCHABO: Let's go back on the 15 record. 16 Mr. Margard, your next witness. MR. MARGARD: Thank you, your Honor. 17 Staff would call Suzanne Williams. 18 19 EXAMINER SCHABO: Good morning, 20 Ms. Williams. Would you please raise your right 2.1 hand. 2.2 (Witness sworn.) 23 EXAMINER SCHABO: Thank you. If you 24 would take a seat and state your name and your 25 business address for the record, please.

443 1 THE WITNESS: Suzanne Williams. My 2 business address is 180 East Broad Street, Columbus, 3 Ohio 43215. 4 EXAMINER SCHABO: Thank you. 5 Mr. Margard. 6 MR. MARGARD: Your Honor, let the record 7 reflect I have placed before the witness and provided to the court reporter a document marked for purposes 8 of identification as Staff Exhibit No. 9 labeled 9 10 "Testimony of Suzanne Williams." 11 EXAMINER SCHABO: So marked. 12 (EXHIBIT MARKED FOR IDENTIFICATION.) 13 14 SUZANNE WILLIAMS 15 being first duly sworn, as prescribed by law, was 16 examined and testified as follows: 17 DIRECT EXAMINATION 18 By Mr. Margard: 19 Ms. Williams, do you have Staff Exhibit 9 0. 20 before you? 2.1 Α. Yes, I do. 22 Q. And can you identify that document for 23 me. 24 Α. My testimony.

And was this prepared by you or at your

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Q.

444 direction? 1 2 Α. Yes. 3 And did you have an opportunity to review Q. this document prior to taking the stand today? 4 5 Α. Yes. Do you have any changes, corrections, 6 Ο. 7 amendments of any kind to this document? 8 Α. No. 9 If I were to ask you the questions 10 contained in your testimony, would your responses 11 today be the same? 12 Α. Yes. 13 Q. And in your opinion would those responses be truthful and reasonable? 14 15 Α. Yes. 16 MR. MARGARD: Thank you, your Honors. I respectfully move for admission of Staff Exhibit No. 17 18 9, subject to cross-examination, and tender the 19 witness for that purpose. 20 EXAMINER SCHABO: We'll defer that ruling 2.1 until after cross-examination, and we will begin with 22 the Company. 23 MR. WHITT: No questions. 24 EXAMINER SCHABO: Mr. Lesser?

MR. LESSER: No questions.

445 1 EXAMINER SCHABO: Mr. Oliker? 2 MR. OLIKER: No, thank you, your Honor. 3 EXAMINER SCHABO: Ms. Petrucci? 4 MS. PETRUCCI: No questions. 5 EXAMINER SCHABO: Captain? 6 CAPTAIN FRIEDMAN: No questions, your 7 Honor. EXAMINER SCHABO: OCC? 8 MS. O'BRIEN: Yes. I just have a couple 9 10 of questions. 11 12 CROSS-EXAMINATION 13 By Ms. O'Brien: 14 Good morning, Ms. Williams. I would like Ο. 15 for you to turn to page 4 of your testimony, please. 16 Α. Okay. I'm there. 17 Q. And we are going to be talking about Q 18 and A No. 9. In your answer to question No. 9 19 regards the cost effectiveness of energy efficiency 20 and demand-side management programs; is that correct? 2.1 Do you believe that Staff and the Commission should 22 consider whether the benefits to customers of such 23 programs outweigh the cost to customers? 24 Are you talking about in this proceeding 25 or in general?

- Q. Well, I'm speaking about your answers to Q and A 9 regarding the cost effectiveness of demand-side management programs, so it would be in this proceeding as well as generally.
- A. I would say not necessarily this proceeding. This would be done on a different filing.

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- Q. Okay. But do you believe that the Commission should consider whether the benefits to customers of such programs outweigh the costs to customers?
- A. I believe that's something that is considered.
- Q. Now, regarding lines 13 to 15 on -- also on page 4, you state that the "Customer benefits and the cost-effectiveness of DSM programs should be determined when VEDO," or Vectren, "files its true-up application and an audit has been conducted." Now, in any such true-up application and audit, would Staff support discontinuing an energy efficiency program or DSM program if the cost to customers outweighed the benefits?
 - A. During an audit probably not.
 - Q. And why would that be?
 - A. Because during an audit we check program

costs.

- Q. Okay. And that would be different from the true-up application?
- A. The true-up application is the same but what I'm saying is that when we conduct an audit, we are basically checking the program costs to see if they are reasonable.
- Q. Okay. So you're saying that Staff would not support discontinuing an energy efficiency or DSM program if the cost to customers outweighed the benefits; is that right?
- A. I think that's something that would need to be done during when the portfolio was being created, portfolio of programs.
 - Q. Okay. So your answer is "no"; is that right?
 - A. I am saying I don't think that's the correct time to do that analysis.
- MS. O'BRIEN: Okay. I think that's all I have. Thank you, Ms. Williams.
- 21 EXAMINER SCHABO: Ms. Mooney?
- MS. MOONEY: Yes. I just have a few questions to clarify.

CROSS-EXAMINATION

By Ms. Mooney:

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- Q. Your question and answer on page 8 of your testimony about the collaborative process.
 - A. Excuse me. Page what?
- Q. Well, I said 3. I'm sorry, page 3, question 8 is what. I'm sorry. And it's about the collaborative process. You state on the second sentence that the Staff had pointed out that the collaborative was approving programs that the Commission had not approved; is that correct?
 - A. That is correct.
- Q. What -- how did the collaborative go about approving programs?
 - A. I believe the collaborative approved programs through consensus.
 - Q. But they -- they would be in the collaborative -- did you attend the collaborative meetings?
 - A. I attended some, yes.
 - Q. And so the collaborative would be beginning a discussion of a program, for example, and then there would be a discussion among the collaborative members and then the collaborative would approve -- by some process approve that

program; is that correct?

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- A. Correct. The collaborative would ask for the collaborative group to vote.
- Q. And then if the collaborative group voted in favor of the program, then the program was at that point approved by the collaborative.
 - A. Correct.
- Q. And then what -- what would happen as far as implementation of the program would go?
- A. The programs would be implemented at that point.
 - Q. And that was without Commission approval?
 - A. Correct.
 - Q. And how many -- do you know how many programs were actually approved in that way by the collaborative without Commission approval?
 - A. I'm not sure of the exact number, no.
 - Q. Could you give me like a ballpark estimate on that? Like less than 10? Less than five?
- A. Probably I would say the programs started somewhere around 2008ish, I'm not sure, so since then.
 - Q. But do you have a number estimate?
- 25 A. I don't.

- Q. Now, as far as a program that the collaborative had approved by that process and yet it was not approved by the Commission in a filing, does that -- what did -- how did that affect cost recovery of Vectren of that program?
- A. I'm not sure that it didn't affect cost recovery.
- Q. You mean -- all right. So currently

 Vectren has, what was it, 5.2 million in base rates

 for -- was that the number? Yeah, 5.2 million in

 base rates.
 - A. No.

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- Q. No?
 - A. No, that's not correct.
- Q. Okay. What is the correct number?
- A. Currently there is 4 million in base rates.
 - Q. Oh, all right. Okay. So they -- so

 Vectren was able then to freely -- through the

 collaborative have programs approved by the

 collaborative and then the money -- the spending for

 that came out of the 4 million that was in base

 rates, though the other part is the part that's in

 the -- and there was no further -- there was no

 further approval by the Commission of that spending?

A. That's my understanding, yes.

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- Q. But the Commission -- the Commission wouldn't have looked again at the base rate number, but the amount that was going through the rider, the Commission did look at that amount on an annual basis in the rider filing; is that correct?
- A. It was looked at on an annual basis through the rider filing after the fact, yes.
- Q. And then if the spending were for a program that the Commission had not approved but the collaborative had approved, would that have been part of the filing that you would have noticed that?
- A. I believe we did notice that which is why the Staff no longer voted on those programs ahead of time. So we were never -- so we discontinued voting.
- Q. In the collaborative the Staff discontinued voting?
 - A. Correct.
- Q. In the collaborative did the Staff ever discuss that it was -- that it wasn't going to vote on programs that hadn't already been approved by the Commission?
- A. I'm not sure that came up in the collaborative.
 - Q. So at collaborative meetings you simply

ceased to vote on approval of programs, new programs?

- A. So I wouldn't -- the vote usually wouldn't take place during the meeting. It would take place after a meeting and via e-mail. So I would say, yes, once we discovered the process was not quite the way it should be, then we abstained from voting.
- Q. And your recommendation in this case is that the Commission would need to approve any program in order for the expenses of that program to go through the rider; is that correct?
 - A. That's correct.

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- Q. And there is no longer an amount in base rates for energy efficiency programs; is that correct?
 - A. Could you restate your question?
- Q. That under the new -- the stipulation of the new rates that will take effect after the stipulation, there is no longer an amount in base rates for these programs and all of the money will go through the rider; is that correct?
- A. If the stipulation is approved, that is correct.
- MS. MOONEY: Okay. That's all the questions I have.

453 EXAMINER SCHABO: Ms. Fleisher? 1 2 MS. FLEISHER: No questions, your Honor. 3 EXAMINER SCHABO: Redirect? MR. MARGARD: No redirect, your Honor. 4 5 Renew my motion. EXAMINER SCHABO: Mr. Price. 6 7 Thank you. You may step down. Any objections to the admission of Staff 8 Exhibit 9? 9 10 Seeing none, it will be admitted. 11 (EXHIBIT ADMITTED INTO EVIDENCE.) 12 EXAMINER PRICE: Mr. Margard, you may 13 call your final witness. 14 MR. MARGARD: Thank you, your Honor. Staff would call Matthew Snider. 15 16 (Witness sworn.) 17 EXAMINER PRICE: Please be seated and state your name and business address for the record. 18 19 THE WITNESS: Matthew Snider, 180 East 20 Broad Street, Columbus, Ohio 43215. 2.1 EXAMINER PRICE: Please proceed, 22 Mr. Margard. 23 MR. MARGARD: Thank you, your Honor. 24 Would the record reflect that I placed before the 25 witness and provided to the court reporter a document

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     marked for purposes of identification as Staff
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     Exhibit No. 10 --
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                 EXAMINER PRICE: So marked.
                 MR. MARGARD: -- the testimony of Matthew
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     Snider.
                 EXAMINER PRICE: It will so marked for
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 7
     the record.
                 (EXHIBIT MARKED FOR IDENTIFICATION.)
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                         MATTHEW SNIDER
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     being first duly sworn, as prescribed by law, was
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     examined and testified as follows:
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                       DIRECT EXAMINATION
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     By Mr. Margard:
            Q. Mr. Snider, do you have before you what's
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     been marked as Staff Exhibit 10?
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            Α.
                I do.
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            Q. And what is that document, please?
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                It is my testimony.
            Α.
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            Q.
                And was this prepared by you or at your
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     direction?
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            Α.
                It was.
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            Q. You have reviewed these document prior to
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     taking the stand today?
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            A. I have.
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1 Q. And do you have any corrections, changes, 2 modifications of any kind? 3 Α. No, I do not. And if I were to ask you the questions 4 Ο. 5 contained herein, would your responses be the same? 6 Yes, they would. Α. 7 And in your opinion would those responses Q. be truthful and reasonable? 8 9 Α. Yes, they would. 10 MR. MARGARD: Thank you. 11 Your Honors, I respectfully move for 12 admission of Staff Exhibit No. 10, subject to 13 cross-examination, and tender the witness for that 14 purpose. 15 EXAMINER PRICE: We will defer ruling on the admission of Staff Exhibit 10 until after 16 17 cross-examination. 18 Company? 19 MR. KENNEDY: No questions, your Honor. 20 EXAMINER PRICE: Ms. Petrucci? 21 MS. PETRUCCI: No questions. 2.2 EXAMINER PRICE: Mr. Oliker?

MR. OLIKER: No, thank you, your Honor.

EXAMINER PRICE: Mr. Lesser?

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MR. LESSER: No questions.

456 1 EXAMINER PRICE: Captain? 2 CAPTAIN FRIEDMAN: No questions. 3 EXAMINER SCHABO: Ms. Mooney? MS. MOONEY: No questions. 4 EXAMINER PRICE: Consumers' Counsel? 5 6 MR. MICHAEL: Thank you, your Honor. 7 8 CROSS-EXAMINATION 9 By Mr. Michael: 10 Mr. Snider, would you please turn to page 11 5 of your testimony, lines 18 through 21, and let me 12 know when you're there. 13 Α. Yes, I'm there. 14 The precedent to which you are referring Ο. 15 includes Ohio Supreme Court precedent where the court 16 held that straight fixed variable was legal, correct? 17 MS. MOONEY: Object. 18 EXAMINER PRICE: Grounds? 19 MS. MOONEY: I don't think the Supreme 20 Court said straight fixed variable was legal. He can 2.1 refer to the Supreme Court case if he wants. We 2.2 could all read it. 23 EXAMINER PRICE: Sustained. 24 (By Mr. Michael) What are you referring 0. 25 to there, Mr. Snider? What precedent?

- A. I am referring to both the Supreme Court in the current case and subsequent cases where other utilities within the gas industry have filed for straight fixed variable and the Commission has approved those filings.
- Q. Nothing from that precedent though requires a rate design of straight fixed variable though, correct?
 - A. No, it does not.

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- Q. Okay. And isn't it also true,
 Mr. Snider, that facts could change such that that
 precedent should not be followed, correct?
 - A. Yeah, I can agree to that.
- Q. If you would turn to page 6 of your testimony, lines 8 through 11, Mr. Snider. Are you there?
 - A. Yeah, I'm there.
- Q. Isn't it true that in this rate case the Commission could set a volumetric charge such that the revenue requirement in the settlement is met?
- A. The Commission could do whatever they choose. That's not Staff's recommendation but, yes, you could achieve a similar revenue requirement through volumetric rate.
- MR. MICHAEL: Thank you. I have no

further questions, your Honor.

EXAMINER SCHABO: Ms. Fleisher?

MS. FLEISHER: No questions, your Honor.

EXAMINER PRICE: Redirect?

MR. MARGARD: Thank you, no, your Honor.

EXAMINATION

By Examiner Price:

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- Mr. Snider, in the previous Vectren rate case, Staff's witness testified that a volumetric rider of collecting a volumetric component and decoupling rider sent a false signal to customers regarding when they could save money through energy efficiency programs. Has the Staff changed its opinion on that?
- No. I don't believe so. I do mention in Α. my testimony about how straight fixed variable, I believe, is a more accurate price signal and customers can still save by reducing on the commodity aspect of it.
- Ο. The commodity makes up about what percent of a customer's bill?
- It really depends on the month to be Α. honest. You know, in the winter months it can be, I 25 don't know, upwards of 60, 80 percent of your bill;

459 in a summer month little to no impact on the bill. 1 2 EXAMINER PRICE: Okay. That's all I have. You're excused. 3 MR. MARGARD: Your Honors, I renew my 4 5 motion. EXAMINER PRICE: Any objection to the 6 7 admission of Staff Exhibit 10? 8 Seeing none, it will be admitted. 9 (EXHIBIT ADMITTED INTO EVIDENCE.) 10 MR. MARGARD: Your Honors, at this time I would also like to move for admission of the 11 12 previously marked Exhibit No. 2, the Staff Report. 13 EXAMINER PRICE: Any objection to the 14 admission of the Staff Report? 15 Seeing none, it will be admitted. 16 (EXHIBIT ADMITTED INTO EVIDENCE.) 17 EXAMINER PRICE: Let's go off the record. 18 (Discussion off the record.) 19 EXAMINER PRICE: Let's go back on the 20 record. 2.1 Company proposes to have rebuttal 22 testimony. 23 MR. KENNEDY: Yeah. The Company proposes 24 to file rebuttal on March 5 with a hearing date of 25 March 12 starting at 10:00 a.m.

The Company believes it will have two to three witnesses and will identify the names of those witnesses by February 28. EXAMINER PRICE: Thank you. The Company's request for rebuttal testimony is granted. We will adjourn then until March 12 at 10:00 a.m. Thank you, all. We are off the record. (Thereupon, at 11:55 a.m., the hearing was adjourned.)

CERTIFICATE I do hereby certify that the foregoing is a true and correct transcript of the proceedings taken by me in this matter on Wednesday, February 20, 2019, and carefully compared with my original stenographic notes. Merit Reporter. (KSG-6698)

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in

Case No(s). 18-0049-GA-ALT, 18-0298-GA-AIR, 18-0299-GA-ALT

Summary: Transcript Volume V - In the Matter of the Application of Vectren Energy Delivery of Ohio, Inc., for Approval of an Alternative Rate Plan; In the Matter of the Application of Vectren Energy Delivery of Ohio, Inc., for Approval of an Increase in Gas Rates and In the Matter of the Application of Vectren Energy Delivery of Ohio, Inc., for Approval of an Alternative Rate Plan, hearing held on February 20th, 2019 electronically filed by Mr. Ken Spencer on behalf of Armstrong & Okey, Inc. and Gibson, Karen Sue Mrs.