## BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

- - -

In the Matter of the :
Application of Ohio Edison:
Company, The Cleveland :
Electric Illuminating :
Company, and The Toledo :

Edison Company for : Case No. 14-1297-EL-SSO

Authority to Provide for: a Standard Service Offer: Pursuant to R.C. 4928.143: in the Form of an Electric: Security Plan.:

- - -

## **PROCEEDINGS**

before Mr. Gregory Price, Ms. Mandy Chiles, and Ms. Megan Addison, Attorney Examiners, and Commissioner Asim Z. Haque at the Public Utilities Commission of Ohio, 180 East Broad Street, Room 11-A, Columbus, Ohio, called at 10:00 a.m. on Friday, January 15, 2016.

VOLUME XXXVII

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1 Friday Morning Session, 2 January 15, 2016. 3 EXAMINER PRICE: Let's go on the record. 4 5 Good morning. The Public Utilities 6 Commission has set for hearing at this time and place 7 Case No. 14-1297-EL-SSO, being in the Matter of the 8 Application of Ohio Edison Company, The Cleveland 9 Electric Illuminating Company, and The Toledo Edison 10 Company for Authority to Provide for a Standard 11 Service Offer Pursuant to Revised Code 4928.143 in 12 the Form of an Electric Security Plan. 13 My name is Gregory Price. With me are 14 Megan Addison, Mandy Chiles, and Commissioner Asim 15 Haque. We are presiding on today's hearing. 16 Before we continue with the testimony of 17 Ms. Mikkelsen, do we have any issues for the Bench? 18 Seeing none, Ms. Mikkelsen, I will remind 19 you you are still under oath. 20 THE WITNESS: Yes, sir. 2.1 EXAMINER PRICE: Let's go off the record. 22 (Discussion off the record.) 23 EXAMINER PRICE: Let's go back on the 24 record. 25 Ms. Mikkelsen, I have reminded you are

1 you are still under oath. Your microphone is now 2 working.

Ms. Bojko.

MS. BOJKO: Thank you, your Honor.

5

## EILEEN M. MIKKELSEN

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

## CROSS-EXAMINATION

10 | By Ms. Bojko:

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- Q. Good morning, Ms. Mikkelsen.
- 12 A. Good morning.
  - Q. I have some follow-up questions regarding the credit provisions on pages 7 and 8 of the stipulation. I believe you agreed with Ms. Willis yesterday that the credits listed on page 8 are not a guaranteed credit for customers; is that correct?
  - A. What this provision does is guarantee that customers will receive credits of at least \$100 million in rider RRS.
  - Q. Well, it's not a guaranteed credit to flow through to customers; is that correct?
- A. What this provision does is guarantee
  that if credits are not produced at a certain level
  in years five, six, seven, and eight, the companies

will make a credit pursuant to this provision in order to ensure that whether it's by the company funded credit or the credit that occurs naturally through rider RRS, that there will be at least \$100 million of credits to the customers in rider RRS.

- Q. Well, isn't it true customers may still pay a charge in any given year under these credit provisions?
  - A. Yes.

- Q. And in a response to a question from Ms. Willis, you said the company didn't conduct an analysis because the projected credits exceed -- projected credits of rider RRS in your workpaper marked as Sierra Club Exhibit 89 exceed the credits listed on page 8; is that correct?
- A. I think what I said was the companies' forecast that the credits that occur naturally through rider RRS in years five through eight will be large enough to ensure that the company is not obligated to fund the credits in this risk-sharing provision on page 7 and 8.
- Q. So if the companies' projections are correct in this proceeding that you've put forward, FirstEnergy would never have to pay \$1 of the credits

listed on page 8; is that correct?

- A. That's correct. The customers would see credits that occur naturally through rider RRS in excess of the amounts listed here.
- Q. And you had some discussion yesterday about the timing of the credits, and I would like to follow-up on that. If we focus on the \$10 million credit, potential credit, listed for year five, and year five is June 1, 2020 to May 31, 2021; is that correct?
- 11 A. Yes.

- Q. So if in year five the credits equaled less than the 10 million, say that the customers received -- the natural production of rider RRS was zero in year five, so the \$10 million credit would be invoked under that scenario; is that correct?
  - A. Yes.
- Q. When would the customers receive that credit? Would they receive it in year six under your scenario?
- A. Yes.
- Q. If a customer receives a credit in one
  year, will that credit be figured into the
  calculation of whether the customer received a credit
  in a subsequent year?

- A. If by credit you are referring to company-funded credits as opposed to credits that would naturally occur --
  - O. Yes.

- A. -- in rider RRS, then the company-funded credits would be excluded from that calculation to see if this provision would be triggered in a subsequent year.
- Q. So if the company under my first scenario did, in fact, give a credit of \$10 million in year six for the results of year five, that \$20 million would not be calculated in the calculation of whether credits -- customers were eligible to receive company-funded credits in year six.
- A. I apologize. I am going to have to have you take one more run at that for me.
- Q. Sure. We established that if customers were eligible for credit in year five, they wouldn't receive that credit until year six; is that correct?
  - A. Yes.
- Q. So if the customers did receive the year five credit in year six of \$10 million from the company, then when calculating whether customers are eligible for a credit in year six, the companies would exclude the \$10 million in that calculation?

A. Correct.

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Q. Let's turn to page 10 of your -- or of the stipulation, please, the third supplemental stipulation. And when I say "stipulation," I am only referring to the third supplemental stipulation today.

You discussed yesterday a business plan for grid modernization. Do you recall that?

- A. Yes.
- Q. And you stated yesterday that the business plan would be filed and fully vetted in a separate proceeding; is that correct?
  - A. Yes.
- Q. But isn't it true that the stipulation sets forth items that won't be fully vetted in that future filing?
- A. If you are referring to paragraph D-3 on page 10, yes.
- Q. And one of those items that will not be vetted in the future cost is the ROE; is that correct?
- 22 A. Yes.
- Q. And isn't it true that the ROE
  established by the stipulation for grid modernization
  is higher than the current ROE approved by the

- Commission for the current SmartGrid modernization initiative?
- A. The current ROE approved for our SmartGrid pilot is 10.5 percent, and the initial ROE for any grid modernization pursuant to the third stipulation is 10.88 percent, and I believe that 10.88 percent ROE was designed to incent the investment in grid modernization vis-a-vis other potential investments.
- Q. So the answer is yes, it's higher than the currently established ROE for grid modernization?
  - A. Yes.

- Q. And there's also potential for the ROE established by the stipulation to increase; is that correct?
- A. There is potential for the ROE for grid modernization to increase or to decrease.
- Q. On page 11 of the stipulation you -there is a provision for battery resources, battery
  technology. Do you see that?
  - A. Yes.
- Q. What will the companies do to evaluate potential battery resource investments?
- A. I'm not sure what the specifics of that evaluation will entail, but I do know that the

company has -- pardon me, that FirstEnergy has a group of folks in an area called FirstEnergy

Technologies, who have been following battery resources, and I believe those folks, along with the employees of the companies, our energy delivery employees, would work together to evaluate whether there is a benefit to the companies' distribution system for installing battery resources.

- Q. Is it fair to say that the companies have not yet identified exactly what those investments will be at this time?
  - A. Yes.

2.1

- Q. And the companies are not seeking approval to recover any costs associated with those battery resource investments in this case, but they will in a future case; is that correct?
- A. I would characterize it as they may in a future case. They are not in this case. And to the extent that the evaluation proves fruitful, then they would. If it doesn't, then they likely would not.
- Q. Is your understanding that the companies intend to own the battery resources?
  - A. Yes.
- Q. Let's turn to page 12 of the stipulation, please, regarding renewable resource provision. Are

you there?

2.1

- A. Yes.
- Q. The companies are asking the Commission to approve the establishment of a new rider in this proceeding for the renewable resource provision; is that correct?
  - A. Yes.
  - Q. And that would be rider ORR?
  - A. Yes.
- Q. Is there any time period associated with wind or solar under the provision in the stipulation?
- A. The stipulation makes clear that the period of procurement will not exceed the remaining term of the ESP.
- Q. The initiation of the procurement or the actual procurement?
- A. The actual procurement would only occur after the companies -- pardon me. After the staff makes a determination that it fulfills the provisions here, requests the company to make the filing, the companies would then make the filing. Assuming the Commission approves the filing, then the timing, at that point the procurement would occur, and the term of the procurement would be through whatever the remaining term is of the ESP.

- Q. So sitting here today, you don't know when or if the company will actually procure these resources?
  - A. That's correct.

- Q. And isn't it true that the stipulation does not require the procurement process to be competitive?
- A. The stipulation does not include the requirement that the process be competitive. I would expect it would be, but I agree with you, the words are not in the stipulation.
- Q. Well, isn't it true that the companies have stated that they have not yet determined whether it would be or not be competitive?
  - A. In discovery, but, again, I would expect it would be, but I think we haven't made the determination.
- Q. Page 13 of the third supplemental stipulation, G-1 talks about a "Distribution Rate Freeze." Do you see that?
  - A. Yes.
- Q. And isn't it true that the stipulation provides for two exceptions to the rate freeze?
- 24 A. Yes.
- Q. And one exception is if there's an

emergency under 4909.16; is that correct?

A. Yes.

- Q. And the second exception is with staff's agreement; is that correct?
  - A. Yes.
- Q. So under the stipulation, the companies may file a base distribution rate case that would go into effect prior to June, 1, 2024, if staff agrees; is that correct?
- A. The company would make a filing with staff's agreement for rates to go into effect prior to June 1, 2024. Again, actual implementation would be subject to Commission approval.
- Q. Fair enough. And what nonemergency circumstance would you envision or do you believe would cause the staff to agree to an exception to the rate freeze?
- A. The companies contemplate there will be a base rate freeze through the entirety of the ESP IV period. In terms of an example, one that comes to mind is potentially if the companies and the staff see that the companies are in a situation where they're headed for a, quote-unquote, emergency filing, they may make a determination in advance of that, that for a more orderly review that it may make

sense to make the filing earlier. But, again, the contemplation is that there will be no base rate increases throughout this time period.

Q. And sitting here today, you can't explain for us or state what staff would or would not agree with; is that fair?

MR. KUTIK: Objection.

A. Yes.

2.1

Q. Yesterday with Ms. Willis you talked about the caps for G-2, the rider DCR. Do you recall that discussion?

THE WITNESS: May I have that question reread, please?

EXAMINER PRICE: You may.

- Q. I'll rephrase. Yesterday Ms. Willis discussed the level of caps that customers received, the revenue caps, for rider DCR; do you recall that?
- A. I recall discussing DCR revenue caps, yes.
  - Q. Does the third supplemental stipulation adopt all other provisions contained in rider DCR as it was proposed by the companies in the application?
  - A. Yes, with the exception of the caps and then the modification to the audit schedule, which is documented on page 13 of the stipulation.

- Q. Thank you. Does the third supplemental stipulation adopt the government directives recovery rider as proposed in the original application?
  - A. Yes.

2.1

- Q. Does the third supplemental stipulation allow the companies to count toward the \$360 million legacy transmission expansion commitment, MISO transmission expansion costs that are not eligible for inclusion in the ATSI formula rate as proposed in the application?
  - A. Yes.
- Q. Does the third supplemental stipulation allow rider NMB to be expanded to collect costs associated with uplift charges and balancing operating reserve charges as proposed in the application?
- A. I don't recall with specific detail what the changes are in terms of PJM line items for what's included in NMB going forward in ESP IV versus ESP III. But I would agree with you that the stipulation allows for the companies' proposal with respect to those line items to be implemented.
- Q. Thank you. Let's turn to page 14 of your testimony, please.
- MR. KUTIK: Testimony or stipulation?

- MS. BOJKO: I'm sorry, the stipulation, thank you.
  - Q. Page 14, Section 4-a-1, rider ELR, do you see that?
    - A. Yes.

2.1

- Q. The actual credits and charges regarding the ELR program did not change from the prior stipulation; is that correct?
  - A. That's correct.
- Q. So the third supplemental stipulation just extends the two \$5 per kW per month of curtailment load interruptible credits for the eight-year term of the stipulated ESP IV; is that correct?
- A. It extends all of the provisions associated with ELR that existed prior to the third stipulation through the eight-year term of the ESP.
- Q. Thank you. And what is the estimated costs that will be collected from ratepayers associated with providing the incremental rider ELR curtailable load interruptible credits under the third supplemental stipulation?
- A. It's the same amount that we discussed in the past, approximately \$35 million per year.
  - Q. For the incremental ELR or for the total

7783 1 ELR? 2 Total ELR. Total ELR. Α. 3 MS. BOJKO: Your Honor, at this time I would like to -- at this time I would like to mark as 4 5 OMAEG Exhibit -- I think we're on 23. EXAMINER PRICE: It will be so marked. 6 7 (EXHIBIT MARKED FOR IDENTIFICATION.) 8 EXAMINER PRICE: Let's go off the record for one moment. 9 10 (Discussion off the record.) EXAMINER PRICE: Back on the record. It 11 12 is marked as OMAEG Exhibit 23. 13 Q. Ms. Mikkelsen, do you have in front of you what has been marked as OMAEG Exhibit 23? 14 15 Α. Yes. And the first page of OMAEG Exhibit 23 is 16 Ο. 17 the companies' responses to a data request, ELPC Set 18 7, Interrogatory 17; is that correct? 19 Α. Yes. 20 Q. And you are the responsible witness for 2.1 this discovery response? 2.2 Α. Yes. 23 And do you see under the question -- the 24 first question (a), it says, What are the projected

annual costs of Rider ELR and Rider EDR(b) to be

recovered under Rider DSC and Rider EDR(e) as proposed in this provision in each year of the ESP?

A. Yes.

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- Q. And do you see in the companies' response, after objections, that they refer the parties to the companies' responses to OMAEG Set 5, Interrogatory 119 and OCC Set 15, Interrogatory 578?
  - A. Yes.
- Q. And if you look at the second two pages of the OMAEG Exhibit 23, do you find those two referenced discovery responses?
  - A. Yes.
- Q. And in each of these discovery responses does the companies state that assuming full participation in the expanded interruptible program, that the estimated annual credits that would be given to the interruptible customers would be up to 8.175 million for each of the \$5 credits?
- A. It does. The \$35 million number that I provided you earlier was for rider ELR alone, and it represented the existing customers that are taking ELR service today, plus the incremental 8.175 for a total of 35 million for ELR, and that same number would be the projected total for the EDR number as well.

Q. So the responses to the discovery requests are merely the incremental; is that what your explanation just was?

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- A. The responses to OMAEG Set 5, 119 and OCC Set 15, Interrogatory 578, referred to the incremental ELR credits, so the additional incremental ELR load beyond the load that's currently taking ELR service, those would be the ELR credits associated with that.
- Q. So the result of the stipulated ESP IV with regards to these credits that will be passed on to ratepayers is an additional \$130.8 million; is that correct?
- A. May I ask you to, perhaps, describe to me how you got to that number? I'm not familiar with that number.
- Q. Sure. I took 8.175 million for each credit, added those together to get 6.35 million, times it by the eight years to get 130.8 million.
- A. I haven't done that math. I will accept it, subject to check. So you are saying the 130.8 million is the total over the ESP term "up to" amount because we don't know what the actual credits will be. Those will be dependent upon each customer's billing characteristics over the term of

the ESP, so that is an "up to" amount for the incremental ELR load in ESP IV that doesn't exist in ESP III.

- Q. Thank you for that clarification. And so using your 35 million number per year for the total credits and charges that will be either given or collected from customers, it's \$280 million for the ELR program.
- A. I think we need to be clear in our discussion that these are the values of the credits. What's actually charged to the customers would be offset by revenues received by the company by offering these resources into the PJM market. So the numbers we discussed in my prior answer and the numbers we discussed in this answer don't reflect an offset of the PJM revenue which has and would continue to occur throughout that ESP IV period.
- Q. Understood. So with that clarification, the \$280 million will be the credits given to ELR customers; is that correct?
- A. Again, I would characterize it as that is the upper limit of the credits. The credits would not exceed that amount. But the actual credits very well could be lower than that amount, depending upon customers' unique load characteristics throughout the

term of the ESP IV.

Q. Thank you for the "up to" clarification.

EXAMINER PRICE: Have you performed --

I'm sorry. One quick question.

Have you performed any projections as to how much the offset from bidding the interruptible credit into PJM would be received annually or over the course of eight years?

THE WITNESS: Not prospectively, no, because we don't know what the credits -- I mean, what the demand response resources will be compensated through the PJM markets. We haven't offered any of these resources into the markets yet. We don't have ownership rights, so no, I have not.

EXAMINER PRICE: All right. Thank you.

THE WITNESS: You are welcome.

- Q. (By Mr. Bojko) Under the third supplemental stipulation did the rate design change for the collection of the ELR credits?
  - A. No.
- Q. Would you turn to page 15, please, of the stipulation, third supplemental stipulation. The third supplemental stipulation extends the offering of the high load factor time-of-use tariff for the eight-year term of the stipulated ESP IV; is that

correct?

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- A. Yes.
- Q. And do you have an estimated cost that will be collected from ratepayers associated with extending the provision over the eight-year term?
- A. I don't know whether there will be a cost or a credit or no impact to the nonshopping customers as a result of the commercial high load factor experimental time-of-use rate. To date, no one has expressed an interest in participating in that rate.
- Q. So you don't know how many customers will or will not participate in the high load factor TOU tariff over the eight-year term; is that correct?
  - A. Correct.
- Q. But the cost if customers do, in fact, participate, those costs for their participation will be passed through to ratepayers through the GCR; is that correct?
- A. What is correct is there may be a cost.

  There may be a credit, or there may be no impact.

  And whatever the impact is, that would be included in rider GCR.
- Q. Page 15, b-i, are the additional funds for COSE listed here also for the purpose of encouraging the advancement of energy efficiency for

members of COSE, which was a requirement in the previous stipulation filed in this case?

A. Yes.

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- Q. And is COSE or its members required to complete energy efficiency projects or achieve energy savings in years 2020 through 2024 in exchange for the additional \$300,000 that they receive under the third supplemental stipulation?
- A. COSE has agreed to work in good faith with the companies to track the benefits to the ratepayers, which could include jobs created, retained, impacted; and energy efficiency and/or demand response savings associated with this program. But they are not required to demonstrate the savings.
- Q. And the total unrestricted payment under the third supplemental stipulation is \$540,000 to COSE; is that correct?
- A. Subject to check. I haven't added those numbers up.
- Q. And the \$540,000 will be collected through rider DSE through May 31, 2019; is that correct?
- A. No. Because I thought the number I

  accepted, subject to check, was an eight-year, and

  now you are suggesting that the total for eight years

be collected in three years, so, no.

- Q. Fair enough. Thank you for that clarification. So is the \$240,000 collected through rider DSE through May 31, 2019?
- A. May I ask to have that question reread, please.
- Q. I'll try again. So my 540 number was based on \$240,000 from the previous stipulation and 300,000 from this stipulation. Was that your understanding of the dollars that are provided to COSE under the unrestricted payments in the two stipulations?
  - A. Yes.

- Q. So as I understand the third supplemental stipulation, the \$240,000 will be collected through rider DSE through May 31, 2019; is that correct?
- A. I think the \$240,000 will be collected through the end of 2019.
- EXAMINER PRICE: Is there a mistake in the stipulation in the time period?
- A. I think -- I am going to correct my last
  answer, and, no, I don't think so. There is a
  mistake in the stipulation. I think that the 240
  will be collected through May 31st of 2019 and any
  subsequent dollars may or may not be recovered

- subject to Commission approval and demonstration of savings.
- 3 EXAMINER PRICE: Because that's your next three-year portfolio plan.
- 5 THE WITNESS: Correct.
- 6 EXAMINER PRICE: Thank you.
- Q. (By Ms. Bojko) So for period of May 31,

  2019 through 2024, the companies may seek approval

  form the Commission to recover the additional

  \$300,000 that's provided for under the third

  supplemental stipulation; is that correct?
- A. Correct. The companies may seek approval to recover the costs associated with the demonstrated savings.
  - Q. And the stipulation specifically -
    MR. KUTIK: I'm sorry, had you finished

    your answer?
- 18 THE WITNESS: Yes.
- MR. KUTIK: Can we hear the answer read, because I am not sure that it was audible at the end.
- 21 EXAMINER PRICE: Let's have the answer
- 22 back again, please.

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- 23 (Record read.)
- A. Achieved through the COSE and the AICUO programs.

- Q. My apologies. Thank you.
- A. Thank you.
- Q. And the stipulation states that the Commission cannot unreasonably withhold such approval; is that correct?
  - A. Yes.

- Q. If we go to page 15 of the supplemental -- the third supplemental stipulation B3, are the additional funds for AICUO also for the purpose of encouraging the advancement of energy efficiency for purposes of AICUO, which was a requirement in the previous stipulation filed in this case?
- A. Nothing in the third stipulation modifies what the commitment is that was identified in the original stipulation. I am happy to go back and check the language to see that it agrees with what you said if you would like me to do that.
- Q. That's fine. If nothing has changed, I think that's good. Thank you. Is AICUO or its members required to complete energy efficiency projects or achieve energy savings in years 2020 through 2024 in exchange for the additional \$250,000 provided in the third supplemental stipulation?
- 25 A. No.

Q. And the total unrestricted payment under the third stipulation under the stipulated ESP IV, so all of the stipulations, is \$450,000 to the members of AICUO; is that correct?

THE WITNESS: May I ask to have the question reread, please.

EXAMINER PRICE: You may.

(Record read.)

- A. May I ask you to describe the source of the 450,000, please?
- Q. Maybe my math was incorrect. I thought
  the -- it was 200 in the last stipulation and 250 in
  this stipulation, but it appears it's just 50,000 per
  year, so 50 times 8 would be 400,000; is, that
  correct?
- 16 A. I agree.

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- Q. Thank you. So 200,000 of the AICUO unrestricted payment will be collected from ratepayers through rider DSE through May, 31, 2019; is that correct?
  - A. Yes.
- Q. And then the additional \$200,000, the
  company may seek approval from the Commission to
  recover those monies from May 31, 2019, through 2024;
  is that correct?

A. Correct.

- Q. I'm sorry, let's clarify that. It would be June 1, 2019, through May 31, 2024; is that correct?
  - A. Yes.
- Q. And under this provision the stipulation explicitly states that the Commission cannot unreasonably withhold the approval of the collection of that \$200,000; is that correct?
- A. I think more fully what the stipulation says is that the companies may seek approval to recover the costs associated with demonstrated savings achieved through these programs, and such approval should not be unreasonably withheld.
- Q. On page 15, provision b-ii, what is the estimated costs of the ASHRAE Level II EE audits?

  And that's capital A-S-H-R-A-E Level II audits.
  - A. I don't know.
- Q. And under the third supplemental stipulation the company is committing to provide additional ASHRAE Level II audits; is that correct?
  - A. Yes.
- Q. Ms. Mikkelsen, do you still have your workpaper up there that was marked as Sierra Club 89?
- 25 A. Yes.

- Q. You were discussing some bill impacts with Ms. Willis yesterday. Do you recall that?
  - A. Yes.

- Q. As I understood your explanation yesterday, none of the extension provisions, none of the provisions in the third supplemental stipulation that extends the riders or the programs from three years to eight years, are included in the typical bill calculation; is that correct?
- A. No. We included, for example, ELR, and the impacts of ELR are included in what I think I said yesterday was we did, the typical bill impacts for the first three years of the ESP, but, again, with the assumption that the annual impacts would be the same throughout the period.
- Q. Right. So given that the typical bills are only three years, you didn't -- the typical bills would not account for or recognize any of the provisions that are extended by the third supplemental stipulation.
- 21 MR. KUTIK: Objection, asked and 22 answered.
- 23 EXAMINER PRICE: Overruled.
- A. I guess I'm thinking about it, perhaps, a bit differently than you. I'm thinking that the

provisions that exist in the first three years have been extended for the additional five years of the ESP term, but the impact of those provisions in the first three years were incorporated in the typical bill analysis.

- Q. Well, but if some of those provisions increased their costs in years four, five, six, seven and eight, those wouldn't be accounted for in the typical bill impacts, correct?
- A. Could you point me to a provision where that circumstance occurs, please?
- Q. Well, the energy efficiency provisions that we just talked about; for instance, the 300,000 that will be collected from June 1, 2020, through May 31, 2024, will not be reflected in those billing impacts, correct?
  - A. The 300,000 is back to COSE? I'm sorry,
    I am trying to follow those numbers. Is that the
    COSE numbers?
    - Q. Yes.

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A. That's right, correct.

EXAMINER PRICE: But how many digits past zero would you have to go to show an additional \$300,000 of bill impact?

THE WITNESS: Well, you wouldn't show the

300. I think what we're talking about here is the difference between 60,000 and the --

EXAMINER PRICE: I was being generous.

THE WITNESS: -- and the 25,000 that is modeled, so, you know, you're talking about, you know, 30, 40 thousand a year. You wouldn't see -- EXAMINER PRICE: Spread over 1 point something million or so.

THE WITNESS: You wouldn't see the numbers, right.

- Q. (By Ms. Bojko) What about the increases in rider DCR that occur in the years after year three, would those be included in your bill impact?
- A. We modeled for years one through three a \$30 million a year increase. After that, pursuant to the stipulation, those increases drop off to 20 for three years and 15, and we did not model the out years.
- Q. And you didn't include any costs associated with the HLF TOU experimental tariff; is that correct?
  - A. Yes.

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Q. And you didn't include any costs associated with the new battery or renewable provisions in the third supplemental stipulation,

correct?

- A. Yes.
- Q. If we look at your workpaper, Sierra Club Exhibit 89, the third box is titled "Retail Rate Stability Rider" and it has lines 10 through 13; is that correct?
  - A. Yes.
- Q. And these are the quantitative benefits of the stipulated ESP IV that you describe in your fifth supplemental testimony on page 12; is that correct?
- A. The numbers contained in the third box entitled "Retail Rate Stability Rider," specifically lines 10 through 13, reflect a portion of the quantitative benefits that are enumerated on page 12 of my fifth supplemental testimony.
- Q. Thank you. It reflects the retail rate stability rider quantitative benefit on page 12 of your testimony; is that correct?
  - A. Yes.
- Q. And in your testimony on page 12, isn't it true that you don't provide any costs associated with the stipulated benefits of ESP IV, so all four stipulations?
- MR. KUTIK: May I have the question read,

please?

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2 EXAMINER PRICE: You may.

(Record read.)

- A. I'm not sure I understand fully the question.
- Q. Well, you explain on page 12 the quantitative benefit of ESP IV to ratepayers. Isn't it true you don't show in your testimony the cost of the stipulated ESP IV to ratepayers?
  - A. No.
- Q. In your testimony do you explain the costs associated with the grid modernization provisions?
  - A. No. Because as I sit here today, I am not certain there will be costs associated with that.
  - Q. Do you show the \$1 million in COSE and AICUO funding for just the unrestricted payments?
  - A. Those costs were considered in the quantitative analysis but not reflected separately because those costs or potentially greater costs would need to be incurred in order for the company to meet the state benchmarks associated with energy efficiency.
- Q. And in your testimony on -- describing the quantitative benefits, you don't list out the

costs for the ELR or the automaker or the HLF tariffs; is that correct?

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- A. Those provisions are revenue neutral to the company, and, in fact, potentially accretive to the customers, particularly when you look at ELR when you consider the PJM revenue offset, so for that reason they were viewed as qualitative benefits rather than quantitative benefits in the MRO versus ESP test.
- Q. Certainly you're not sitting here suggesting that the PJM revenues that you may receive are going to exceed the \$280 million that we discussed as the cost of the ELR credits?
- A. I don't know what the PJM revenue is going to be, so it potentially could exceed that amount. I don't know what it will be over the eight-year term. But what I was saying is it's revenue neutral by design to the company. The dollars that are paid will -- to customers are collected from customers. And if you introduce additional PJM revenue, then it's no longer revenue neutral to the customers as a whole. It's actually accretive to the customers from a revenue basis.
- Q. And historically the PJM revenue for bidding in the ELR demand response has not exceeded

the costs of the credits; is that true?

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A. I think -- and we discussed this quite a bit earlier in my testimony in this proceeding, but in the '15-'16 delivery year, I believe that the compensation is, in fact, greater than the credits that we're providing under ELR to our customers.

I think we also talked about prior to this in this proceeding that the clearing price from the base residual auction for '18-'19 was, in fact, about spot-on equal to the ELR credit provided to customers.

- Q. And the automaker credit is not reflected as a cost to customers in your testimony either, is it?
- A. Again, to customers in total, it's revenue neutral.
- Q. And the DCR caps, the money for rider DCR, is not reflected in your testimony; is that correct?
- THE WITNESS: May I ask to have that question reread?
- MS. BOJKO: We'll strike that question.
- Q. Do you recall yesterday a discussion with
  Mr. Settineri regarding the netting of disallowed
  capacity performance penalties against the capacity

performance bonuses?

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- A. Yes.
- Q. If there are no capacity performance bonuses paid in a year but there is a disallowed capacity performance penalty, would the disallowed capacity performance penalty be netted against the PJM market revenues?

MR. KUTIK: Objection, incomplete hypothetical. Are we talking about something that's been allowed, disallowed?

11 EXAMINER PRICE: She said disallowed.

MR. KUTIK: Okay. Thank you.

A. No.

EXAMINER PRICE: Let's just talk process for one second because I just want to be clear in my own head. In all likelihood if there were a PJM penalty, according to Ms. Bojko's hypothetical, you would probably have already included that in the rider. Wouldn't you be taking it back out in a reconciliation because there is going to be some process where the Commission is going to go through and look retrospectively at a year, and at that point if there is a disallowance, you will have to reconcile that in the next annual reconciliation; isn't that right?

THE WITNESS: That's correct.

- Q. (By Ms. Bojko) Well, but didn't you say yesterday that even if there's a capacity performance penalty that is disallowed, that penalty will be netted against bonuses reducing the amount of bonus revenue flowing through rider RRS?
- A. Yes. And when I think about it, as we forecast rider RRS going into the year, we would forecast -- I would expect we would not forecast that we would have a penalty, nor would we forecast that we would have a bonus. We would forecast that we met our obligations with respect to commitments made in the capacity market.

So only subsequent to the year in the event as we have discussed there would be a penalty or a bonus. In the absence of a penalty, the bonus dollars would flow through to the customers. With a penalty found reasonable, those would be included in the reconciliation.

Only in the event that the penalty is deemed unreasonable, then we would offset that by the bonus payments and the difference would be included in the reconciliation. We try to create the balance between the penalties and the benefits throughout the process.

EXAMINER PRICE: In that sense, bonus revenues are treated somewhat differently than any other PJM type revenue; is that correct?

THE WITNESS: In the -- only in the event that there is a determination that a penalty is unreasonable. Then it is treated differently; otherwise, it flows right through the rider, like all other revenue.

EXAMINER PRICE: Thank you.

THE WITNESS: You're welcome.

- Q. (By Ms. Bojko) Ms. Mikkelsen, you were involved in negotiation with the settlement -- with the various settlements of this proceeding with various parties; is that correct?
  - A. Yes.

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- Q. And isn't it true that FirstEnergy and IGS arrived at a settlement of the PPA issues and other issues and executed a separate agreement on January 14, 2016?
- A. No. I believe the companies entered into an agreement independent of the stipulation and the application in this proceeding. The companies agreed to on a going-forward basis to make certain filings relative to that IGS agreement. Those are separate from this proceeding.

7805 MS. BOJKO: Your Honor, at this time I 1 2 would like to mark as OMAEG 24 a document that has 3 been identified as companies' response to OCC Set 17, Interrogatory 005. 4 5 EXAMINER PRICE: It will be so marked. 6 (EXHIBIT MARKED FOR IDENTIFICATION.) 7 MS. BOJKO: May I approach? 8 EXAMINER PRICE: You may. 9 MR. KUTIK: May I approach, your Honor? 10 EXAMINER PRICE: You may. MS. BOJKO: May we go off the record for 11 12 a minute? 13 EXAMINER PRICE: You may. 14 (Discussion off the record.) 15 EXAMINER PRICE: Let's go back on the 16 record. 17 Please proceed, Ms. Bojko. 18 MS. BOJKO: Thank you. 19 (By Ms. Bojko) Do you have marked -- or Ο. 20 in front of you what's been marked as OMAEG 2.1 Exhibit 24? 22 A. Yes. 23 And is this an OCC -- a company response 24 to OCC Set 17-RPD-004 and OCC Set 17, interrogatory

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005?

- A. Yes, as well as OCC Set 17, Interrogatory 5, Attachment 1.
- Q. And the Attachment 1 that you just referred to is titled "Competitive Market Enhancement Agreement"; is that correct?
- A. Yes.

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- Q. And is this agreement the agreement that

  I asked you about that is between FirstEnergy and

  IGS?
- 10 A. This is an agreement between the companies and IGS.
- Q. And this agreement was filed -- or was executed on January 14, 2016; is that correct?
  - A. Yes.
- Q. And this agreement was not filed in the proceeding 14-1297; is that correct?
- MR. KUTIK: Objection.
- 18 EXAMINER PRICE: Grounds?
- MR. KUTIK: Relevance.
- 20 EXAMINER PRICE: Ms. Bojko, why is it
- 21 relevant?
- MS. BOJKO: It's relevant -- this is a foundational question. But it's relevant as to the explanation that Ms. Mikkelsen provided in a previous

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1 | the case docket.
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MS. FLEISHER: Your Honor --

MR. KUTIK: May I ask what response she is referring to that Ms. Mikkelsen supposedly gave?

EXAMINER PRICE: Which response?

MS. BOJKO: She said that it wasn't a resolution of the PPA issues, and the document itself contradicts that statement.

MR. KUTIK: I don't think that's her testimony.

MS. FLEISHER: Your Honor, I'll just add
I think there's an entirely separate ground for
relevance, which when it gets to my turn, I am going
to ask questions regarding the extent to which this
side agreement may affect the commitments that
FirstEnergy has made in the stipulation filed in this
case, particularly regarding energy efficiency, which
is one of the subjects of that document.

EXAMINER PRICE: The question is whether it's relevant -- whether it's relevant that it's been filed in the docket, but we will overrule the objection and move on.

MS. BOJKO: I think there is a question pending. Was this filed in the 14-1297-EL-SSO proceeding?

A. No.

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- Q. And this agreement came subsequent to the stipulation, the third supplemental stipulation, that was filed on December 1, 2015, correct?
  - A. Yes.
- Q. So it's fair to say that the Competitive Market Enhancement Agreement was not referenced in the third supplemental stipulation?
  - A. Correct.
- Q. And is it fair to say that given that the agreement was executed on January 14, 2016, it was not provided to the signatory parties prior to those signatory parties executing the third supplemental stipulation?
- MR. KUTIK: Objection.
- 16 EXAMINER PRICE: Grounds?
- MR. KUTIK: Relevance.
- MS. BOJKO: Your Honor, this is very
  relevant. It goes to the stipulated testimony that
  you explained previously -- or the stipulation, I'm
  sorry. It goes to the three-prong test.
- MR. KUTIK: What exactly does it go to,
- 23 | may I ask, your Honor?
- MS. BOJKO: Whether the parties that
- 25 signed the settlement were knowledgeable of all of

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1 | the terms of the settlement.
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2 MR. KUTIK: This is not a part of the 3 settlement.

Q. (By Ms. Bojko) We disagree, your Honor.

This specifically requires IGS to withdraw its

testimony in this case in exchange for something. It

is part of the settlement package.

MR. KUTIK: It is not.

EXAMINER PRICE: It is not part of the settlement package.

MS. WILLIS: Your Honor --

EXAMINER PRICE: One second.

It is not part of the settlement package, and if you were a signatory party, you might have a case to make, but since you're not a signatory party, I am going to sustain the objection.

MS. WILLIS: Your Honor, may I be heard?

EXAMINER PRICE: Sure.

MS. WILLIS: I believe this goes to the first prong of the stipulation standard as to whether there was serious bargaining and knowledgeable parties. As the court has held, side agreements that --

EXAMINER PRICE: That's not the argument she made.

MS. WILLIS: I am making a different argument.

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EXAMINER PRICE: Why don't you wait. When you ask your questions, you can make the argument at that point if you have questions.

MS. WILLIS: I just want to avoid an adverse ruling that will be applied to me later on, your Honor.

EXAMINER PRICE: I understand. I understand the distinction between first and second prongs and what the courts ruled. But she is saying it's part of the package, and that's not what the court has ruled. That's why his objection was sustained.

MS. BOJKO: Your Honor, I also said it goes to the knowledge of the parties that entered into the Settlement Agreement, which is the exact thing that Ms. Willis just mentioned. It goes to the prongs test.

EXAMINER PRICE: And if you were a signatory party, that would be relevant. You are not a signatory party. They're not objecting. If a signatory party objects to this, that might be something to keep in mind.

MS. BOJKO: Maybe -- I know you weren't

on the record when you made previous comments, but as Ms. Willis pointed out, that is not what the court has held. The court has said that these documents are discoverable and they should be considered in the context of deciding whether a stipulation is reasonable or not.

MR. KUTIK: They could tell how they're discoverable. With respect to how they are considered, I would disagree.

EXAMINER PRICE: I agree with Mr. Kutik. Objection sustained.

- Q. (By Ms. Bojko) Ms. Mikkelsen, the agreement states that it was executed in consideration for Interstate Gas Supply Inc. agreeing to withdraw its testimony in Case No. 14-1297-EL-SSO, except for testimony supporting the issues in this agreement, and to sign in support of the third supplemental stipulation; is that correct?
  - A. Yes.

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- Q. And in exchange for that, the companies agreed to file in a separate docket for review and approval the programs that are set forth in this document; is that correct?
- MR. KUTIK: Objection.
- 25 EXAMINER PRICE: Grounds?

1 MR. KUTIK: Relevance.

2 EXAMINER PRICE: She can answer this one.

3 Overruled.

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- A. Correct.
- Q. And simultaneously with the filing or the execution of this agreement as noted in the agreement, IGS did, in fact, execute a signature page for the third supplemental stipulation; is that correct?
- THE WITNESS: May I ask to have the question reread, please?
- 12 EXAMINER PRICE: You may.
- 13 (Record read.)
- A. IGS did sign on in support of the third supplemental stipulation and recommendation. As to whether it was simultaneous with the execution of this document, that I don't know.
- Q. Well, the signature page was filed in the docket on -- it would have had to be today,
- 20 January 15, 2016; is that correct?
- 21 MR. KUTIK: Today is the 15th?
- MS. BOJKO: Yes.
- EXAMINER PRICE: Yes, not the 16th.
- MS. BOJKO: I'm sorry.
- 25 MR. KUTIK: Your Honor, if it was filed

- on the 15th or the 14th, what does it matter? It's in the record.
  - Q. I apologize if I misstated the date. Was the signature page filed on January 15, 2016?
  - A. I don't know whether it was filed on the 14th or the 15th.
  - Q. And on the signature page does IGS put a footnote on the signature page that states its support of the stipulation as a package?
- A. I don't have a copy of the signature page with me, so perhaps if you could share that with me, I could confirm what you are asking, but I don't have it with me.
- Q. Do you know that IGS put a footnote on the signature page?
- 16 A. Yes.

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- Q. And do you know that IGS specifically said that it does not oppose the PPA-related provisions but that its support of this particular stipulation is not precedential in any other proceeding?
- MR. KUTIK: Your Honor, I ask that the witness be shown the document that the -- that the counsel is reading from.
- 25 EXAMINER PRICE: The witness has already

indicated she is not totally familiar with every aspect of the document. Why don't you give it to her and get it in the record.

MS. BOJKO: Given the lateness of the filing, your Honor, I now have it in front of me.

EXAMINER PRICE: I gave you an extra

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MR. KUTIK: I'm glad that's on the record, your Honor.

MS. BOJKO: It's not my printer, your
Honor. Your Honor, at this time could we have marked
as OMAEG Exhibit 25 --

13 EXAMINER PRICE: It will be so marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

MS. BOJKO: -- a letter from FirstEnergy companies to the docket as well as the signature page. May I approach?

18 EXAMINER PRICE: You may.

- Q. (By Ms. Bojko) Ms. Mikkelsen, do you have in front of you what's been marked as OMAEG Exhibit 25?
- 22 A. Yes.
- Q. Does this appear to be the docket filing
  as well as the signature page that we've been
  referencing?

MR. KUTIK: We'll stipulate to that, your Honor.

MS. BOJKO: Thank you.

- Q. Now having the document in front of you, do you see that IGS footnoted its signature?
  - A. Yes.

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- Q. And does IGS's footnote state that they support the stipulation as a package?
  - A. Yes.
- Q. And also states that IGS does not oppose the PPA-related provisions as part of the package but IGS's support may not be used as precedent in any other proceeding?
  - A. Yes.
  - Q. So pursuant to the Competitive Market
    Enhancement Agreement that's been identified as OMAEG
    Exhibit 24, IGS has now signed in support as provided
    for in this competitive agreement; is that true?

    THE WITNESS: May I ask to have that
- THE WITNESS: May I ask to have that question reread, please?
- 21 EXAMINER PRICE: You may.
- MS. BOJKO: Strike that.
- Q. I think I said that IGS has now signed in support of the Third Supplemental Stipulation and Recommendation as required in the Competitive Market

Enhancement Agreement; is that correct?

- A. I would agree that IGS has signed on in support of the stipulation as demonstrated in OMAEG Exhibit 25.
- Q. And that was one of the considerations set forth in the Competitive Market Enhancement Agreement in the first paragraph; is that correct?

  THE WITNESS: May I have that question reread, please?
- 10 EXAMINER PRICE: You may.
- 11 THE WITNESS: I apologize.
- 12 (Record read.)

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- A. I don't read the first paragraph that way.
- Q. Well, doesn't it say that in

  consideration for IGS agreeing to withdraw its

  testimony and sign in support of the third

  supplemental stipulation, that the companies then

  agree to file a separate docket with regard to

  approval of the programs listed below?
- 21 MR. KUTIK: Objection.
- 22 EXAMINER PRICE: Grounds?
- MR. KUTIK: Relevance.
- 24 EXAMINER PRICE: Overruled. She can
- 25 | answer if she knows.

A. The document reads that in consideration for Interstate Gas Supply agreeing to withdraw its testimony in Case No. 14-1297-EL-SSO, that the companies hereby agree to file in a separate docket for review and approval of the programs set forth below.

I think in your initial question to me it just pointed to for approval.

- Q. And one of the items that the companies have agreed to through this agreement, they have agreed to make a filing to establish a retail competition incentive mechanism; is that correct?
  - A. Yes.

MR. KUTIK: Objection.

EXAMINER PRICE: Grounds?

MR. KUTIK: The witness answered.

Q. And that retail competitive incentive mechanism would be bypassable; is that correct?

MR. KUTIK: Objection.

EXAMINER PRICE: Grounds?

MR. KUTIK: Relevance. Now, we are into the content. The process is one thing, your Honor. The content is another. What may be filed in the future or this document is not part of the

25 stipulation in this case, is not part of the

Commission's consideration of what's being proposed in this case. The content of the agreement, other than an agreement was reached, nothing else is relevant.

is going to have to make that decision so we will allow Ms. Bojko to briefly explore the substantive provisions of the agreement so that she can make her record and bring this up in whatever arguments she chooses to bring up to the Commission.

MS. BOJKO: Thank you, your Honor.

- Q. (By Ms. Bojko) And under the agreement the establishment of a retail competition incentive mechanism and implementation of that, that -- I don't think you answered this question. It establishes a mechanism that would be a non -- would be a bypassable rider; is that correct?
- A. The companies agree to make a filing that requests that the Commission establish a bypassable retail competition incentive mechanism.
- Q. And any revenues that may be collected through the retail competitive incentive mechanism would be credited to all non-Rate GT customers in rider RRS; is that correct?
- 25 A. Yes.

- Q. And the mechanism will be revenue neutral to the utilities; is that correct?
- A. Subject to Commission approval after the filing and the vetting and discussion of the issue, but, yes.
- Q. You said after the filing. Is the company requesting that the Commission approve the retail competitive incentive rider in its ESP in this proceeding?
  - A. No.

Q. So one of the requirements is that IGS does not have to advocate in its brief in this proceeding for the Commission to include in the companies' ESP a retail incentive rider set at zero?

MR. OLIKER: Objection.

MR. KUTIK: May I have the question read?

EXAMINER PRICE: Let's have the question

back and then take up Mr. Oliker's objection.

MS. BOJKO: I'll strike the question.

20 I'll try again, your Honor.

EXAMINER PRICE: Okay.

Q. Does the agreement require IGS to advocate in its brief in this proceeding for the establishment of a retail incentive rider set at zero?

- A. The agreement states that IGS agrees to advocate in its brief for the Commission to include in the companies' ESP a retail incentive rider set at zero.
- Q. And the companies agree to not oppose

  IGS's request for an establishment of a retail

  incentive rider in this proceeding; is that correct?
  - A. Yes.

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Q. Is it the companies' position that a rider would have to be approved in its ESP proceeding in order to move forward with the retail competition incentive mechanism?

MR. OLIKER: Objection.

EXAMINER PRICE: Grounds?

MR. OLIKER: Calls for a legal

16 conclusion, and this witness is not an attorney.

EXAMINER PRICE: Sustained.

- Q. In your regulatory opinion and your many years of experience in front of the Commission, in participation in numerous ESP proceedings, is it your understanding that the Commission would have to establish a retail competition incentive mechanism rider in this -- in an ESP proceeding?
- MR. OLIKER: Same objection, unless she's not answering as an attorney.

7821 EXAMINER PRICE: She's not answering as 1 2 an attorney. 3 You can answer if you know. Α. 4 No. 5 The "Customer Referral Program" listed in Q. Item 2, is this program for residential customers 6 7 only? 8 MR. KUTIK: Note my objection, your 9 Honor. 10 EXAMINER PRICE: Noted. 11 Yes. It is actually for residential Α. 12 nongovernment aggregation customers. 13 Q. On page 2 of the agreement it states that 14 the "referred customers shall be allocated based upon 15 non-governmental aggregation supplier market share." 16 Do you see that? 17 Α. Yes. 18 Ο. Will the customers be allocated to all 19 suppliers? 20 Α. The customers will be allocated to all

- So participating suppliers, meaning in Q. the companies' service territories?
- 24 Α. No.

participating suppliers.

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25 Q. Participating suppliers in the state of

Ohio?

- A. No.
  - Q. Participating in what respect?
  - A. Participating in the customer referral program.
    - Q. So only suppliers that affirmatively participate in the customer referral program will be allocated a share of the referred customers?
      - A. Correct.
  - Q. Which suppliers are eligible to participate in the customer referral program?
- A. All suppliers who would otherwise be certified and eligible to serve residential customers in the companies' service territory.
  - EXAMINER PRICE: Suppliers in this program would have to offer a specific set of terms and conditions; isn't that true?
  - THE WITNESS: Yeah. I think collectively all participants would have to agree to offer the same priced product and terms and conditions.
  - Q. (By Ms. Bojko) And let's go back to the retail enhancement program, a couple more questions on that. You stated that the company is committing to making a filing; is that correct?
- 25 A. Yes.

- Q. Is there a commitment as to the timing of that filing in this agreement?
  - A. Yes.

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- Q. And what do you believe the filing timing is, the timing of a filing?
- A. The filing advocating the establishment of the mechanism shall occur no later than six months after the date of the first meeting between IGS and the companies, and the first meeting shall occur no later than 60 days after the final opinion and order.
- Q. At this time do you know what the companies will request as the level of the rider to be set with regard to the establishment of a retail competition incentive mechanism?

MR. KUTIK: Objection.

EXAMINER PRICE: Grounds?

MR. KUTIK: Relevance, speculation. It's not part -- it's not part of the proposal in this case. It's a filing to be done sometime months away.

EXAMINER PRICE: Your continuing objection is noted. Overruled.

You can answer if you know.

- A. No.
- Q. And just so the record is clear, the
  Competitive Market Enhancement Agreement makes

certain commitments on behalf of IGS and the companies with regard to Case No. 14-1297-EL-SSO, correct?

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- A. The Competitive Market Enhancement Agreement is independent of any of the agreements that have been made in Case 14-1297-EL-SSO, and the filings and the determinations that would be made pursuant to the Competitive Market Enhancement Agreement will be made outside of Case 14-1297-EL-SSO.
- Q. But through this agreement the company has -- is committing to do certain things in Case 14-1297, correct? For instance, the company is agreeing to not oppose IGS's request to include a retail incentive rider set at zero in its brief in Case 14-1297?
- A. I agree that the companies agree not to oppose IGS's position with respect to a retail incentive rider.
- Q. And, similarly, IGS is making certain commitments in this agreement with regard to 14-1297. They are making agreements such as withdrawing testimony -- a portion of the testimony, signing in support of the third supplemental stipulation, and including certain advocacies in its brief filed in

14-1297-EL-SSO, correct?

- A. I think we saw in OMAEG 25 where IGS filed in support of the stipulation in the 14-1297 docket, but any of the commitments associated to competitive market enhancement will be handled outside and beyond the bounds of the current ESP proceeding.
- Q. Well, through this agreement IGS is agreeing to withdraw its testimony, or at least a portion thereof, in Case No. 14-1297-EL-SSO, correct?

MR. KUTIK: Objection.

MR. OLIKER: Objection.

MR. KUTIK: Asked and answered.

MS. BOJKO: She actually didn't answer.

EXAMINER PRICE: I don't think she

16 answered.

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MR. KUTIK: She said this before, not just in this line but previously she said it.

EXAMINER PRICE: Just to be clear, you can answer the question.

A. Yes.

Q. And they are also agreeing to make certain advocacy positions in its brief -- IGS has agreed to make certain advocacy positions in its brief filed in Case No. 14-1297-EL-SSO, correct?

7826 MR. KUTIK: Objection. Asked and 1 2 answered. This is the third time this question has 3 been asked. EXAMINER PRICE: Sustained. 4 5 MS. BOJKO: Your Honor, if I may have just 2 minutes actually -- I just need 2 minutes to 6 check my notes to make sure I have everything. 7 8 EXAMINER PRICE: That's fine. Let's go off the record. 9 10 (Discussion off the record.) 11 EXAMINER PRICE: At this time we will break for lunch until 12:45. Thank you, all. 12 Off the record. 13 14 (Thereupon, at 11:39 a.m., a lunch recess 15 was taken until 12:45 p.m.) 16 17 18 19 20 2.1 22 23 24 25

7827 Friday Afternoon Session, 1 2 January 15, 2016. 3 EXAMINER PRICE: Let's go back on the 4 5 record. Ms. Bojko, any further questions? 6 7 MS. BOJKO: No further questions. 8 you, your Honor. 9 EXAMINER PRICE: Thank you. 10 Ms. Fleisher? 11 MS. FLEISHER: If it's okay your Honor, 12 Mr. Hays is going to go first. 13 EXAMINER PRICE: Mr. Hays has reappeared, 14 and he will go next. 15 MR. HAYS: Thank you, your Honor and 16 Commissioner. 17 18 CROSS-EXAMINATION 19 By Mr. Hays: 20 Ο. Ms. Mikkelsen, I am Tom Hays, the 2.1 attorney representing the City of Perrysburg, Lake 22 Township, Northwood, all of the northern tier of Wood 23 County, and the City of Toledo, Lucas County, Maumee, 24 Waterville, Sylvania, Holland, and Ottawa Hills, all inside of Lucas County, as well as the Northwest 25

Aggregation Coalition.

Nice to see you on the stand again, but I believe this is the first time I have asked any questions. You're familiar with all of these cities, are you not?

- A. I am aware they are located in northwest Ohio around Toledo.
- Q. Okay. I have to be honest, the mayors and the trustees and councilmen really don't understand all this complex stuff, and I am not sure some days do I entirely. But I think they have one big, simple question they would like to ask.

Are the companies willing to match the \$2.5 billion benefits guaranteed by -- I hope I say this right -- Dynegy or Exelon, ExGen in their proposed PPAs?

MR. KUTIK: Objection.

EXAMINER PRICE: Grounds?

MR. KUTIK: First, there is nothing in this record and will be nothing in this record with respect to anything with respect to Dynegy.

With respect to Exelon, that is also a matter of conjecture and not part of the evidence in this case, so it assumes facts not in evidence.

EXAMINER PRICE: Well, Mr. Campbell is

scheduled to testify on Monday -- Tuesday, sorry, in which he is going to introduce, I believe, this offer.

So we'll sustain the objection as to Dynegy, and we will overrule the objection as to Exelon.

You can answer the question as to Exelon.

THE WITNESS: May I have the question reread, please?

10 EXAMINER PRICE: You may.

11 (Record read.)

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MR. KUTIK: Your Honor, I would also object as it mischaracterizes Exelon's testimony.

There is no "offer" from Exelon.

EXAMINER PRICE: Noted. Thank you.
You can answer.

A. I haven't studied the Exelon testimony in any detail, but I did provide or I did do a cursory reading of the document, and in my reading of the document, it did not appear to be an offer in any way, shape, or form, and by that I mean there were no specific terms and conditions included.

The description in the testimony that talked about delivering capacity to ATSI ran counter to my understanding of how the capacity markets in

PJM work and suggested to me that what was written there didn't really represent an offer.

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And, further, probably more importantly, it didn't -- it missed the mark on the benefits that the companies were looking for on behalf of the customers in the state of Ohio with respect to our proposed Economic Stability Program.

And by that I mean, of course, the hedge protection that we've talked about with respect to selling the power into the PJM markets, but also the continued operation of fuel diverse baseload generating units in the state of Ohio that are electrically connected to our load that have on-site -- on-site fuel storage capabilities, the avoidance of additional transmission investment which would be necessitated should those plants cease to operate, the economic development benefits, which certainly the mayors and the councilmen you spoke of should be interested in northwest Ohio because, of course, that's where the Davis-Besse plant is located, the tax dollars that arise from it, the continued employment of people across the State of Ohio.

So, again, having not studied it in any detail, it didn't strike me as an offer, and it

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didn't seem the least bit comparable to what the company has before the Commission today.
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- Q. Let me reask the question in case it wasn't clear. Would the company be willing to match a guaranteed \$2.5 billion in benefits to customers over the life of an Exelon PPA, assuming that they make that offer?
- 8 MR. KUTIK: Well, your Honor, there is no 9 such offer.
- 10 EXAMINER PRICE: Mr. Hays, when you say
  11 "the company," are you referring to FirstEnergy
  12 Solutions, or are you referring to the three
  13 operating utilities?
- MR. HAYS: I believe rider RRS is with the companies, your Honor.
- 16 EXAMINER PRICE: Okay.
- MR. HAYS: But, frankly, I would make it for any of the FirstEnergy entities, any portion of the company.
  - EXAMINER PRICE: This witness is here for the three operating utilities, so Mr. Kutik's objection is noted. I believe this witness has explained why she does not believe it is an offer, so she can go ahead and answer the question.
- THE WITNESS: May I ask that the question

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     please be reread.
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                 EXAMINER PRICE: You may.
                 MR. KUTIK: Well, may I be heard?
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                 EXAMINER PRICE: Yes.
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                 MR. KUTIK: The point of my objection,
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     perhaps not appropriately stated before, is that the
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     question mischaracterizes the witness's testimony.
     The witness has indicated what she thinks of the
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     testimony and the question asked her to assume
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     something contrary to what she thinks is in that
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     testimony.
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                 EXAMINER PRICE: Mr. Hays, I will let you
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     respond.
                 MR. HAYS: I asked her a question that I
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     asked her to assume. I believe she is capable of
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     assuming this.
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                 EXAMINER PRICE: Treat this as a
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     hypothetical, Ms. Mikkelsen. You can answer.
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                 THE WITNESS: May I ask that the question
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    be reread, please?
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                 EXAMINER PRICE: Yes. Listen to it as a
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    hypothetical.
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                 THE WITNESS: Thank you, sir.
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                 (Record read.)
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The companies have demonstrated on this

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record that should the Davis-Besse and Sammis plants
cease to operate, there would be required
transmission investments in excess of the \$2.5
billion that you referred to in your hypothetical
question. So in my mind, I believe the proposal, as
it exists today, has avoided costs in excess of the
quarantee that you were looking for, sir.

MR. HAYS: Your Honor, I would ask to have that answer stricken and respectfully request the Bench to order the witness to answer the question.

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EXAMINER PRICE: Your motion is denied.

The response was -- her answer was fully responsive to your question.

Q. (By Mr. Hays) So is the answer you are not willing -- your companies are not willing to match the \$2.5 billion guarantee?

MR. KUTIK: Objection.

EXAMINER PRICE: Grounds?

MR. KUTIK: Same objection as before.

EXAMINER PRICE: I will give you the asked and answered. Sustained.

Q. (By Mr. Hays) Assuming the Commission

24 made it a condition to guarantee a \$2.5 billion

25 benefit to ratepayers over the course of rider RRS,

would the companies, in your opinion, agree?

A. I don't know.

- Q. Would you agree with me that there is a very large difference of about \$2 billion between what Exelon has set forth in its testimony and the \$561 million projected by you as the benefits?
- A. Again, I don't think that's looking at the -- that's not looking at the appropriate numbers to make a determination. The analysis you just suggested ignores any of the transmission-related reliability investment that would be required and ignores all the other benefits that accrue to the state and the customers associated with the proposed Economic Stability Program.
- Q. If in my hypothetical the Commission made it a condition to guarantee 2.5 billion to the ratepayers over the course of rider RRS with \$200 million directed to be distributed to economic -- the economic development agencies of each county, would you agree with me in this hypothetical that that \$200 million would be more than FirstEnergy is putting forward in its economic development proposal?

MR. KUTIK: Your Honor, I know this is asked as a hypothetical, but a hypothetical should have some relationship somehow to the record in this

case. So I object.

EXAMINER PRICE: Mr. Hays, where are you getting the \$200 million figure?

MR. HAYS: Ms. Mikkelsen just said that it would overweigh the benefits of other portions of the ESP. One of those portions that she has touted quite heavily has been, I think it's roughly, the 48 or 50 million dollars in economic benefits that the companies would put forward.

And I'm suggesting, and the reason I am asking this is, look, if someone is offering 2-1/2 billion dollars guaranteed, and we take 200 million of that for economic development and place it -- and place it in the hands, not of the company who may have its things, but in the proper channels in Ohio that guarantee jobs, that make people perform, that keep records, that do all the things that Ohio jobs -- the Ohio Jobs Program does or the Lucas-Toledo County Port Authority does.

So what I am asking is -- what I am getting at is would that not do more for economic development than the proposed -- than the proposed economic development of the company?

MR. KUTIK: Your Honor.

EXAMINER PRICE: Objection sustained.

You are assuming facts not in evidence. There is no basis in the record at all for the \$200 million figure.

MR. HAYS: That's the big question that we had, and I have no other questions. Thank you.

THE WITNESS: Thank you, sir.

EXAMINER PRICE: Ms. Fleisher.

MS. FLEISHER: Thank you, your Honor.

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## CROSS-EXAMINATION

By Ms. Fleisher:

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- O. Ms. Mikkelsen.
- A. Good afternoon.
- Q. Good afternoon. Can we turn to page 11
  of the stipulation, please. Sorry, actually, the top
  of page 12. And yesterday you discussed with
  Ms. Willis the increase in shared savings from 10
  million to 25 million provided for at the top of page
  12, correct?
  - A. Yesterday we discussed the increase in the shared savings cap, not the increase in shared savings.
- Q. Point taken. And in the course of the discussion, you referenced some comparisons between FirstEnergy's current shared savings cap and the caps

- for the other Ohio utilities, correct?
- 2 A. No.

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- Q. Do you recall discussing how

  FirstEnergy's shared -- current shared savings cap

  compares with respect to the FirstEnergy companies'

  total load as opposed to other Ohio utilities?
  - A. No.
- Q. Do you recall discussing how that \$25 million shared savings cap would compare to other Ohio utilities?
- 11 A. I do.
- Q. Okay. Glad we are talking about the same thing.
- 14 A. I am as well.
- Q. And it appears, or seemed to me, that that testimony rested on some calculations; is that correct?
- 18 A. Yes.
- 19 Q. Who made those calculations?
- A. My staff.
- Q. When did they do that?
- A. I'm not sure of the exact date. I would say probably within the last week or 10 days.
- Q. And those calculations have not been provided to the parties in this proceeding in

7838 1 discovery, correct? 2 Α. But the information, I believe, to No. 3 make the calculations is available in the public domain. 4 5 Q. Okay. 6 MS. FLEISHER: May I approach, your 7 Honor? 8 EXAMINER PRICE: You may. 9 MS. FLEISHER: I believe we are on ELPC 10 Exhibit 27, I believe. EXAMINER PRICE: It will be so marked. 11 (EXHIBIT MARKED FOR IDENTIFICATION.) 12 13 MS. FLEISHER: And, for the record, this 14 is the companies' response to ELPC Set 7, 15 Interrogatory 7. (By Ms. Fleisher) And, Ms. Mikkelsen, you 16 17 are the responding witness on this discovery request, 18 correct? 19 Α. Yes. 20 Q. Okay. And do you know when this 21 discovery response was provided? 2.2 Α. I don't remember. 23 Okay. Would you -- would the companies Q.

be willing to stipulate that this was provided on

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December 21?

MR. KUTIK: I don't have that date. I would be happy to discuss it with you at a break.

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MS. FLEISHER: That's fine. Give me one second. I have the e-mail providing it if that would facilitate.

MR. KUTIK: Your Honor, to move things along, we'll be happy to look at it at break. I don't think we have to waste time looking at the document now.

> EXAMINER PRICE: Thank you.

MS. FLEISHER: Okay.

- (By Ms. Fleisher) Ms. Mikkelsen, do you Ο. know whether the discovery request to which this is responding included a request to supplement any response?
  - I don't remember. Α.
- 17 Okay. And if you look at question (e) --Q. or part (e) of the request, that says, "Explain why 19 the Companies believe that it is appropriate to 20 increase their shared savings cap from \$10 million to 21 \$25 million"; is that correct?
  - Α. Yes.
- 23 And your response was, "The increase in Q. 24 the cap was a result of settlement negotiations"; is 25 that correct?

A. Yes.

- Q. And you provided no supplement to that response?
  - A. That's correct.

MS. FLEISHER: Your Honor, at this point I would like to renew -- I believe Miss Willis had moved to strike that portion of Ms. Mikkelsen's testimony. ELPC requested this sort of information in discovery along with a request to supplement that response, and the companies apparently performed new calculations in the interim and never provided them until Ms. Mikkelsen testified to them on the stand, providing us no opportunity to assess her calculations to rebut them in our -- our witness's testimony.

And so I believe it would be potentially extremely prejudicial and misleading to the Commission to have that in the record with no -- with it not having been tested through the adversarial process that we tried to follow.

EXAMINER PRICE: Mr. Kutik.

MR. KUTIK: Your Honor, assuming that there is a duty to supplement, the answer stands as written. The fact of the matter remains that the increase in the cap and the reason for its inclusion

in the stipulation, the third supplemental stipulation, is that it was the subject of negotiation.

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That fairly and squarely answers the question. As Ms. Mikkelsen just previously indicated, all the information that she testified to about yesterday, the subject of a motion to strike, is all subject to -- is all part of the public record, and this information that's publicly available to them.

If they want to challenge that, they have the perfect right to do so. They don't need a motion to strike. It was fair comment at the time, and to use this answer which answers the question and doesn't need supplementation is improper.

MS. FLEISHER: With all due respect, your Honor, I just want to -- I believe that Mr. Kutik is mischaracterizing the discover request. I just want it to be clear. We did not request why that increase in cap was in the stipulation. We broadly requested response as to why the companies believe it is appropriate to increase the shared savings cap. It wasn't limited to, and specifically did not seek any settlement discussions, as I am sure that would have drawn an objection from the companies. So I just

want to be sure that's clear.

EXAMINER PRICE: Ms. Willis.

MS. WILLIS: Thank you, your Honor. I want to join that motion. I think what we have here is like sandbagging, if you really want to know the truth. It is sandbagging where you ask them a specific question in discovery or at a deposition, and they disavow any knowledge, state an answer. You try to pin them down to that answer, and then all of a sudden at the hearing, they come up with all kinds of information that was available at the time the questions were asked and they did not provide.

So I think it's an important thing that if questions are asked in discovery, that they be held to the answers and not subsequently come up with 50 different reasons as to answers that are different from the discovery requests.

MR. KUTIK: Your Honor.

EXAMINER PRICE: I will come back to you in just one minute.

Ms. Fleisher, why do you believe the companies have a duty to supplement this particular discovery response?

MS. FLEISHER: Certainly, your Honor. I guess our discovery request did include a request to

supplement with any subsequently discovered information, and, I'm sorry, I did previously have — and under the Commission's Rule 4901-1-16, Section D, provides that discovery responses which are — provides for a request for supplementation, by saying that supplementation can be required in the situations including where the response indicated that the information sought was unknown or not in existence, and such information subsequently became known or existent. I believe that would apply here.

Separately, if a request for the supplementation of responses is submitted prior to the commencement of the hearing, that was included in our initial discovery request to the companies. I think that either/or both of those would cover this. And I think it's, you know, it's important precedent to set under the Commission's rules that, as

Ms. Willis said, you can't make a response, go out and do something new, and come up with it at hearing.

It's just, you know, not how I would like

to do things, and I would like the Commission to be clear that's not how things should be done.

EXAMINER PRICE: Mr. Kutik.

MR. KUTIK: Your Honor, with due respect to counsel, the duty to supplement is subject to this

Commission's other orders, and there has been orders with respect to discovery in this case.

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But I don't need to debate that issue because I don't think there was a duty to supplement in terms of the information. The question was answered fairly and squarely. It was the issue of the cap and the relationship of the cap to other companies, was the subject that was discussed in deposition. One or two questions were asked on it. And they moved on. And Ms. Fleisher asked no questions in deposition.

So there was an opportunity to explore this. They didn't pursue it. This information, as Ms. Mikkelsen indicated, was publicly available, and there is no prejudice here.

EXAMINER PRICE: Okay. The Bench will take this under advisement. Let's move on.

MS. FLEISHER: Certainly, your Honor. Thank you.

Q. (By Ms. Fleisher) Ms. Mikkelsen, with respect to the company-funded credits under Section V-B-2 of the stipulation -- you are welcome to take a second to flip through it.

MR. KUTIK: I'm sorry, counsel, I didn't hear your reference.

MS. FLEISHER: V-B-2, the company-funded credit section on pages 7 to 8.

- Q. Could the need to pay credits under this provision of the stipulation affect the companies' projected profits?
  - A. Yes.

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- Q. Could that result in an increase in the companies' cost of debt?
  - A. I don't know. I don't think so.
- Q. And assuming that it did hypothetically result in an increase in FirstEnergy's cost of debt, would increased costs of borrowing be recovered from customers for capital expenditures by the companies that are financed, at least in part, by debt?

MR. KUTIK: Objection.

EXAMINER PRICE: Grounds?

MR. KUTIK: Incomplete hypothetical. Are we talking about the companies? Are we talking about the utilities? Are we talking about hypothetical companies? Are we talking about recovery, recovery under what?

EXAMINER PRICE: Please be more specific,
Ms. Fleisher.

MS. FLEISHER: Certainly.

Q. (By Ms. Fleisher) Let's take the DCR

rider for distribution investments. Are any of those distribution investments financed in part by debt?

A. The calculation of the revenue requirement for DCR holds static the cost of debt based on the companies' last approved rate case.

- Q. Do the companies have any riders or riders pending approval in which the cost of debt is not held static and is part of calculation of the revenue requirement?
- A. If you look at page 16 of the Third Supplemental Stipulation and Recommendation, you will see in the Third Supplemental Stipulation and Recommendation that going forward the companies agree to use the long-term cost of debt approved in Case No. 07-551 as the carrying charge rate for all riders that rely on a debt-based carrying charge.
- Q. Okay. And so that's a static cost of debt.
  - A. That's correct.
- Q. Okay. And moving to page 9, the grid modernization provision, and I believe you've answered this before, but just as foundation, FirstEnergy does not provide any cost estimate for the contemplated grid modernization business plan, correct?

A. That's correct.

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- Q. Okay. And FirstEnergy also has not provided any description of benefits, potential benefits, to customers from a grid modernization business plan pursuant to this provision, correct?
- A. That's correct. That work is currently underway and doesn't exist today.
- Q. Okay. And same answer with respect to any quantitative estimate of potential monetary savings?
- 11 A. That's correct.
  - Q. Okay. And FirstEnergy also has not provided the parties in discovery any documents regarding potential contents of the grid modernization business plan, correct?
- 16 A. That's correct.
  - Q. And FirstEnergy also has not provided any documents in this proceeding regarding the results of its ongoing deployment of Volt/VAR technology, correct?
- 21 MR. KUTIK: Objection.
- 22 EXAMINER PRICE: Grounds?
- MR. KUTIK: Relevance.
- MS. FLEISHER: Your Honor, I think to the
- 25 extent that FirstEnergy is putting forward this

provision as part of a package that benefits 1 2 ratepayers and the public under the second 3 stipulation prong, I think it's important to know what the -- whether the substantive contents of the 4 5 grid modernization plan could benefit the public or 6 ratepayers and whether we are able to discern that 7 now. 8 MR. KUTIK: The specific question is was 9 it provided in discovery. She's already said there 10 is no plan. 11 EXAMINER PRICE: Actually, she asked 12 whether there's documents regarding their ongoing 13 Volt/Var deployment and their pilot program. Overruled. 14 15 MR. KUTIK: Your Honor, this is all

subject to the motion to compel.

EXAMINER PRICE: She can answer the question whether they provided it.

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EXAMINER PRICE: Ms. Mikkelsen, do any ongoing -- do any studies regarding your ongoing Volt/Var deployment exist?

THE WITNESS: Struggling a little bit with the word "study" because the purpose of the ongoing Volt/Var was a five-year period of

performance. At the culmination of the five years, that's the completion of the study. There was very clear representation on the part of the company, accepted by the Commission, that it would take a full five-year period's performance in order to complete the study.

So if you are talking about the study in the main, no. We were directed by the Commission to file reports annually with numeric information that we had captured, and we have, I believe, made one such filing, but that's not a report on the study. It's a report of metrics.

EXAMINER PRICE: And what year study -of the five year study, what year are we in?
THE WITNESS: Two.

EXAMINER PRICE: Thank you.

Q. (By Ms. Fleisher) Ms. Mikkelsen, I am glad you mentioned that study. I was just getting to it. Do you remember that in the initial phase of the case, Staff Witness Benedict filed testimony representing that the Commission require the companies to file a business case soon after approval of its ESP for implementation of cost-effective SmartGrid technologies?

A. Yes.

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Q. And do you recall that in response to Witness Benedict's testimony, you testified you thought that the Commission should wait for completion of that ongoing five-year study before requiring filing of such a business case?

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MR. KUTIK: Objection.

EXAMINER PRICE: Grounds?

MR. KUTIK: Relevance. We have a proposal. People make all kinds of compromises in discussions.

EXAMINER PRICE: I am not understanding your question, Ms. Fleisher. What is the relevance to this question? Obviously, the staff had a litigation position. The company had a litigation position. They compromised.

MS. FLEISHER: If you give me one more question, I will get to it. It goes to when we might expect to be in the grid modernization that's filed.

EXAMINER PRICE: I will give you one more question.

MR. KUTIK: Your Honor, may I ask that question be asked. The one that's before us is not proper.

EXAMINER PRICE: Why don't you ask that question, Ms. Fleisher.

MS. FLEISHER: Well, the pending question was foundational. I can tell you what the next question is, but it's hard to make sense of it without the answer to this question. I was going to ask Ms. Mikkelsen whether the same recommendation could be included in the grid modernization business plan to be filed, that no implementation of SmartGrid technologies take place until the completion of this five-year study.

EXAMINER PRICE: You can ask her that question without asking the previous one.

MS. FLEISHER: Okay. Certainly, your Honor, if that's how you would prefer to do it.

- Q. (By Ms. Fleisher) Ms. Mikkelsen, is it possible that the grid modernization business plan to be filed under the stipulation could include a recommendation that no -- that cost-effective SmartGrid technology is not analyzed or implemented until the companies have completed their ongoing study that you referenced in your prior testimony?
- A. No, I would not view that as an option for the commitment that the companies have made here with respect to the filing of a business case within 90 days.
- Q. Okay. Have the companies committed in

- this -- under the stipulation to file a business plan proposing implementation of all cost-effective

  SmartGrid technologies?
- 4 MR. KUTIK: Well, I'll object, your
- 5 Honor. I am not sure what "all SmartGrid technologies" means.

7 MS. FLEISHER: Certainly.

- Q. (By Ms. Fleisher) All, to clarify,
  SmartGrid technologies as described in the
  stipulation, the examples in V-D-1.
- MR. KUTIK: Object. The question was all. What is "all," your Honor?
- EXAMINER PRICE: What is "all," Miss

  14 Fleisher?
- MS. FLEISHER: Okay. All would include
  and be limited to advanced metering infrastructures,
  distribution automation circuit reconfiguration, and
  Volt/Var.
- A. I believe the plan which we will file 90 days from the date of the stipulation will address those examples.
- Q. Will it seek approval to implement all cost-effective technologies in those categories?
- MR. KUTIK: Objection, your Honor.
- 25 EXAMINER PRICE: Grounds?

MR. KUTIK: The plan is incomplete. The substance of the plan is the subject potentially of another proceeding.

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MS. FLEISHER: Your Honor, Ms. Mikkelsen is now testifying to certain things that won't be in the plan, and so I'm trying to discern if she is able to make commitments now as to what will be in the plan.

MR. KUTIK: Well, I think she's testified to what the commitments from the companies were, not what will or won't be in the plan, your Honor.

EXAMINER PRICE: We are going to sustain the objection.

- Q. (By Ms. Fleisher) Ms. Mikkelsen, what does -- in looking at on page 9, V-F-2, does the phrase "highlighting future initiatives for Commission consideration and approval" commit the companies to any substantive content for its grid modernization business plan?
- A. I'm not sure of the phrase highlighting "future initiatives," but I know the companies have committed in this stipulation to file a business plan for the Commission's consideration and approval of SmartGrid modernization-related items including advance metering infrastructure, which we've

committed to include a timeline to achieve full smart meter implementation with data capabilities and capable of transferability, as well as Volt/Var and distribution automated circuit reconfiguration, and I would expect that would be substantive.

What we provide -- the balance of the plan, I'm not sure because it's still under development what will be in there, but those are the things, and they will be substantive in nature for the Commission's consideration.

- Q. Okay. And the companies are not making any commitments beyond the items you just described as they are included in the stipulation?
- A. If your question to me is will there be any other items included in the grid modernization plan, I don't know. That plan is still under development. I do know we've committed to include in the 90-day filing information with respect to decoupling. That will be there.
- Q. Apologies. To clarify, I meant to ask whether the companies are making any commitments with respect to implementation of SmartGrid technologies beyond the ones you described in your prior answer.
- A. The -- I believe the companies will implement whatever direction comes from the

Commission out of the proceeding that arises from the 90-day filing.

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Q. I guess I'm not sure that answered my question as to -- maybe the question wasn't clear. I will try it one more time, and then I will move on if I can't get it right.

Are the companies making any commitments as respect to the contents of its filing under this provision beyond the ones you described as listed in the stipulation?

- A. If your question is are the commitments that the companies made in the stipulation included in the stipulation, yes, those are the commitments that the company made.
- Q. Okay. But you also just said in your testimony that the companies will not file a grid modernization business plan that proposes delaying SmartGrid technologies until the completion of this five-year study, correct?
- A. Maybe we are getting turned around here. I thought you were asking me, hey, in 90 days can I expect to see the company come in and say, here is your SmartGrid modernization plan. We don't have one. We have to wait for five years.

And I answered that question no, that is

not what our intention is with respect to this 1 2 finding or this filing. So if I misunderstood your 3 question, perhaps, I apologize. That would not be our intent as part of this. Our intent is to file a 4 5 business plan that will allow the Commission and 6 other parties to participate fully in the discussion 7 of what makes sense on a going-forward basis with the 8 information we have today with respect to grid 9 modernization.

EXAMINER PRICE: Let's go off the record for a minute.

(Discussion off the record.)

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

- Q. Ms. Mikkelsen, moving to pages 12 and 13, the straight fixed variable or what you call decoupling provision.
- A. I will note the section is entitled decoupling rates.
- Q. Yeah. Would the companies plan to include information supporting the proposed 75 percent fixed cost/25 percent variable cost allocation when it makes the tariff filing contemplated here?
- 25 A. Yeah. I don't know what will be included

in the tariff filed and made on April 3rd of 2017.

- Q. And your testimony here contains no analysis of how a change in fixed customer charges might affect customer incentives to invest in energy efficiency, correct?
  - A. Correct.
  - Q. Can we go to page 15 for Section V-G-4-B.
  - A. Yes.

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- Q. So this section contemplates certain payments to the Council of Smaller Enterprises and the Association of Independent Colleges and Universities of Ohio, correct?
  - A. Yes.
- Q. And would these payments be made absent those parties' support for the stipulation?
- A. I don't know. The companies have made payments to administrators of their energy efficiency programs in the past, and I believe continue to do so. So I don't know what would have been done in order to assist the company in achieving its State benchmarks with respect to energy efficiency in the absence of these commitments.
- Q. Okay. And prior administrator payments under FirstEnergy's efficiency programs have been proposed and approved as part of the companies'

portfolio plan filings, correct?

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- A. No, not entirely.
- Q. Sorry, I was just asking in general.

  Okay. And the stipulation doesn't include any requirement for any particular amount of energy savings, correct?
- A. No. But earlier in the proceeding in this case, the companies did put forth information with respect to energy efficiency contributions made by COSE, who has been a very effective partner with our energy efficiency team in order to harness the small business community, which, as I recall, is very consistent with state policy, which I think enumerates a specific provision about assuring access for energy efficiency.

It may use the word demand-side management for small customers in the state of Ohio. And I think COSE has done an extremely effective job as a partner with the companies in that respect.

And also earlier in this proceeding the companies did provide information with respect to AICUO members who have participated and contributed energy savings and peak-demand reductions to the companies for inclusion in their successful achievement of state benchmarks.

MS. FLEISHER: Your Honor, I move to strike everything after "no." I just asked as to what the stipulation requires.

EXAMINER PRICE: Granted. Her additional information is proper subject for redirect.

Q. And can you look on page 15, very last sentence on that page where it says -- and I am not going to read the whole thing, but: The companies may seek approval to recover costs associated with the demonstrated savings achieved through section G.4.b.i and iii, such approval shall not be unreasonably withheld.

In terms of approval of cost recovery not being unreasonable withheld -- unreasonably withheld, does that mean -- does it matter for purposes of that if the savings have proven to be cost effective?

MR. KUTIK: May I have the question read, please?

EXAMINER PRICE: You may.

(Record read.)

MR. KUTIK: Well, I will just note that I think -- what I heard was an incorrect reading of the provision of the stipulation. The question corrected that error so perhaps we could have the question put to the witness with a proper reading of the section,

your Honor. I think when it was read to her, the word "reasonably" was used, but the question corrected it.

EXAMINER PRICE: The transcript does say "unreasonably withheld."

MR. KUTIK: I heard reasonably.

EXAMINER PRICE: The transcript does say "unreasonably."

You can go ahead and answer the question.

MS. FLEISHER: Certainly, my voice is not what it always is so. I will try to speak up. Do I need to repeat the question?

EXAMINER PRICE: No.

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THE WITNESS: I'm afraid I need the question again.

EXAMINER PRICE: Could we have the question back again, please.

(Record read.)

- A. I think the Commission will ultimately make the determination about whether the companies can recover the costs should the companies seek recovery of those costs. One thing the Commission may consider is whether or not those programs are cost effective.
- Q. Could the Commission also deny cost

recovery if the savings were less cost effective than energy savings available from other potential programs?

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A. I can't speak for what the Commission can and can't do, certainly, but I think we have a range of programs and measures that we offer, typically as part of our portfolio plan, and that range of programs and measures have different cost effectiveness.

I think as we know the green rules require that from a portfolio basis in total, the portfolio has to be cost effective. I think there is a preference for cost effectiveness at a program level, perhaps, less of a necessity at a measure level.

So I don't think there is any requirement in the green rules or otherwise that would require all programs to be conducted in the most cost-effective program. In fact, I think that's counter to the policy, which suggests that they should be broadly available to all classes of customers.

Q. All right. Turning to page 11, the provisions regarding energy efficiency, FirstEnergy currently runs what's called the Customer Action

Program as part of its portfolio plan, correct?

- A. The companies have an approved Customer Action Plan as part of its amended portfolio plan.
  - Q. Now, are you familiar with that program?
- A. Yes.

- Q. And am I describing it correctly to say that program counts energy savings resulting from customer actions independent of any utility energy efficiency program to be used towards compliance with FirstEnergy's efficiency targets under state law?
- A. That's correct. SB 310 allows the companies to capture and count those savings taken by customers outside of utility programs and score those against their benchmarks.
- Q. And FirstEnergy is -- is -- is measuring those savings through techniques such as market surveys to determine lightbulb purchase and purchases of appliances, correct?

MR. KUTIK: Your Honor, I object.

EXAMINER PRICE: Grounds?

MR. KUTIK: Scope.

MS. FLEISHER: Your Honor, this provision of the stipulation makes commitments to a particular energy target that the companies will strive to reach, and I just want to explore how they might --

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MR. KUTIK: Your Honor, that might be a fair question to ask, but that's not the question before us.

EXAMINER PRICE: All right. I think it was a more specific question of the general question she wants, so we will allow this -- Ms. Fleisher some leeway on this as long as we can get this topic up and down quickly.

MS. FLEISHER: Certainly. I will do my best to be quick, your Honor, but since this is a new topic in the stipulation, there is not much in the record to explain this context.

EXAMINER PRICE: I understand.

MS. FLEISHER: I want to be sure it's clear.

EXAMINER PRICE: You can answer the question if you know.

- A. The companies will employ evaluation measurement and verification techniques in order to capture and quantify savings associated with customer actions.
- Q. Not quite got to my question. So the customer action --
- MR. KUTIK: Could you turn your

microphone on, please.

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MS. FLEISHER: Sorry.

- Q. There we go. So those customer actions could include things like buying a CFL lightbulb or buying a new dishwasher or washing machine, correct?
- A. Only insomuch as the lightbulb or the dishwasher qualifies as technologies that give rise to energy savings, and, further, only insomuch as those purchases were not made pursuant to a utility-sponsored program.
- Q. And what do you mean by "qualifies as technologies that give rise to energy savings?"
- A. I think that there are requirements with respect to technologies and the efficiency levels associated with those technologies that create thresholds that have -- you have to purchase appliances that exceed those thresholds in order to be able to calculate savings arising from those appliances.
- Q. Okay. And are those -- the thresholds set forth in Ohio's technical resource manual?
- A. Yes. I would say as augmented by Senate Bill 310.
- Q. And FirstEnergy may include the customer action program in its next portfolio plan, correct?

- A. I don't know what FirstEnergy will include in its next portfolio plan that's currently under development.
- Q. Okay. So it's possible that the customer action plan would be included?
  - A. Yes.

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- Q. And it's possible that the customer action program would be included in future portfolio plans within the term of the ESP, correct?
  - A. Yes.
- Q. And would FirstEnergy count savings from the customer action program toward the 800,000 megawatt-hour goal in this section?
  - A. Yes.
  - Q. And in 2014 and prior years, FirstEnergy has not had such a program, correct?
    - A. Correct.
  - Q. Okay. And so in those years the savings counted by FirstEnergy towards compliance with Ohio's state standards were solely energy savings resulting from its utility-run programs, correct?
- A. Correct. But in years prior to that,

  Senate Bill 310 did not exist, which created by way

  of the Ohio Revised Code the ability for the

  companies to count those savings towards their

benchmarks.

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- Q. And do you know how many megawatt-hours of savings FirstEnergy expects to be produced to be counted through the customer action program in 2015?
  - A. No.
- Q. And have the companies done any such estimate?
  - A. I don't know.
- Q. And it's FirstEnergy's position that savings from the customer action program are cost effective, correct?
  - A. Yes.
- Q. And so for the sentence starting at the bottom of page 11 going on to page 12, the customer action program would be encompassed in cost-effective, energy efficiency programs that would be eligible for shared savings, correct?
  - A. Yes.
- Q. And is it correct that in -- sorry -- in obtaining approval of the customer action program,

  FirstEnergy committed not to seek shared savings for 2015 and 2016 in Case No. 12-2190-EL-POR?
- A. Not entirely correct. I believe what the companies committed to in that proceeding was to not seek shared savings on actions initiated in '15 and

'16, but that the companies would be eligible in '15 for shared savings on actions that were initiated in 2014 but were not complete until 2015.

- Q. Certainly. Thank you for clarifying.

  And going back to the 800,000

  megawatt-hour goal, would the companies count energy savings resulting from Volt/Var implementation or other grid modernization efforts towards that goal?
  - A. Yes.

- Q. And as I think we established before, you don't have any projection available in this proceeding of those -- the amount of those potential savings, correct?
  - A. Correct.
- Q. And those energy savings from Volt/Var or other grid modernization efforts could also be eligible for shared savings under this provision; is that correct?
  - A. Assuming they're cost effective, yes.
- Q. And the shared savings amount is calculated based on savings achieved above the statutory benchmark, correct?
- A. Yes.
- Q. If the General Assembly lowered the statutory benchmarks for future years, would the

Commission be able to revisit the shared savings cap and calculation methodology that would apply under the stipulation?

A. I'm not aware of a provision in the stipulation that would prohibit that.

Q. Okay. So to the -- I just wanted to make sure this is absolutely clear. So if the stipulation is approved, and let's say later this year the legislature lowered the statutory benchmarks, the Commission could in a future proceeding change the shared savings calculation methodology and the shared savings cap.

MR. KUTIK: Asked and answered.

MS. FLEISHER: Just want to be clear.

MR. KUTIK: The record is clear.

EXAMINER PRICE: When you say "just want to be clear," you are signaling to the Bench it has been asked and answered.

MS. FLEISHER: Well, I guess I --

EXAMINER PRICE: Sustained.

MS. FLEISHER: I certainly understand that. I believe my prior question asked if they could -- the Commission could revisit it, and I just want to be clear that means they could change it.

EXAMINER PRICE: Sustained.

MS. FLEISHER: Okay.

- Q. (By Ms. Fleisher) And according to the stipulation, the 800,000 megawatt-hour goal would be subject to customer opt-outs, correct?
  - A. That's correct.

- Q. Okay. And how would customer opt-outs change the 800,000 megawatt-hour goal, if you could just generally describe that?
- A. To the extent that customers opt out from participating in the companies' energy efficiency programs, it reduces the pool of megawatts available in order to achieve savings. So as that baseline pool of participants is reduced, we would make a corresponding reduction to the 800,000 megawatt-hour commitment.
- Q. And would the reduction in the commitment be made based on opt-outs that have occurred before the stipulation is approved?
  - A. Yes.
- Q. And to date, do you know how many megawatt-hours of customer load has opted out of FirstEnergy's energy efficiency rider?
- EXAMINER PRICE: Let's go off the record for a second.
- 25 (Discussion off the record.)

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

Ms. Mikkelsen, you can answer the question.

A. I don't remember.

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- Q. Okay. And has FirstEnergy done any projections or estimates of how many megawatt-hours of customer -- customer load may opt out through 2024?
- 10 A. No, not that I'm aware of.
  - Q. And with respect to the energy efficiency programs that were suspended in Case No. 12-2190, why did FirstEnergy suspend those programs?

MR. KUTIK: Objection.

15 EXAMINER PRICE: Grounds?

MR. KUTIK: Relevance.

17 EXAMINER PRICE: Sustained.

MS. FLEISHER: Your Honor, if I can just make a brief case.

20 EXAMINER PRICE: Sure.

MS. FLEISHER: This provision only provides any benefit if it's something that the companies would not have done anyway. And so I just wanted to see whether the rationale for suspending the programs would apply in 2017.

EXAMINER PRICE: I am not following what you just said.

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MS. FLEISHER: Okay. I guess if I can ask -- can I ask if they suspended the programs due to the SB 310 freeze?

EXAMINER PRICE: Yes, you can ask that.

MS. FLEISHER: Okay.

- Q. (By Ms. Fleisher) Ms. Mikkelsen, did FirstEnergy suspend the energy efficiency programs referenced in Section 3-a of the stipulation due to the freeze of the energy efficiency targets under SB 310?
- A. I don't agree with your characterization that they did it in response to the freeze. I think the companies filed to amend their portfolio plan as they were allowed to do pursuant to Senate Bill 310.
- Q. Okay. But -- and I hate to reask the question that got me in trouble before. But what was the actual affirmative rationale besides being allowed to do it under SB 310?

MR. KUTIK: Objection.

EXAMINER PRICE: Grounds?

MR. KUTIK: Relevance.

EXAMINER PRICE: Sustained.

Q. Ms. Mikkelsen, the freeze of the Ohio

energy efficiency standards, is that freeze scheduled
to "thaw " in 2017? In other words, will they -will the efficiency standards start going up again
requiring FirstEnergy to produce annual energy
savings through its programs?

6 MR. KUTIK: Well, I'll object, your 7 Honor. The law is what the law is.

EXAMINER PRICE: The witness has been testifying throughout her testimony on regulatory matters within her knowledge. She can testify if she knows. Answer if she knows.

- A. The energy efficiency and peak demand reduction benchmarks in the state of Ohio are going to increase in 2017, absent any additional legislative action.
- Q. And they did not increase in 2015 and 2016, correct?
- 18 A. Correct.

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- Q. And so FirstEnergy believes it would benefit customers to reactivate its suspended programs, correct?
- MR. KUTIK: May I have the question read, please?
- 24 EXAMINER PRICE: You may.
- 25 (Record read.)

A. Yes.

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- Q. Okay. And how would it benefit customers?
- A. FirstEnergy has a long history of supporting energy efficiency in its service territories. The reactivation of these programs in the companies' service territory would assist customers in using their energy efficiency more wisely and assist the companies in achieving the state-mandated benchmarks.
- Q. And on the -- on page 12 -- or, I'm sorry, still on page 11, subsection b at the energy efficiency provision refers to the Commission examining the aggregate cost of energy efficiency and its impact on customers. What costs would be included as part of the examination of aggregate costs of energy efficiency?
- A. The costs included in the portfolio plan budget that would be included as part of the energy efficiency and peak demand reduction portfolio plan filing in April of 2016.
- Q. Okay. And what would be included in -- within the phrase "impact on customers"?
- A. I apologize. I'm not sure I understand your question, ma'am.

Q. I guess the question is, to the extent this -- under this provision the Commission would examine the portfolio plan's impact on customers, what does FirstEnergy intend to be encompassed within the impact on customers?

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A. Again, I will remind you this is a recommendation on behalf of all the signatory parties. Having said that, I think a couple of things come to my mind, and that would be, one, I know when the companies file their portfolio plans, they include budgets for the programs, and they include those budgets by sector, which provides insight with respect to what the costs will be for the various customer classes.

And also, as you know, the Commission reviews the TRC and the results of the TRC, which is a measure of the costs and benefit on customers associated with the proposed programs.

- Q. Okay. Can we turn to the revised term sheet for one minute, if you have that? Can you turn to page 2, paragraph 7, Section 7.
  - A. Yes, I can.
- Q. Okay. And this provision states that the -- let me just read it. "Seller agrees to sell and deliver, and Buyers agree to purchase, receive,

and pay for... all Environment Attributes associated with the Facilities; provided that at termination of the Agreement Buyers will assign to Seller and Seller will accept without recourse, all Environmental Attributes for the Facilities and that are owned or controlled by Buyer that are effective or in effect for time periods after the termination date."

Did I read that correctly?

- A. You did. I would note this is a provision of the term sheet that did not change.
- Q. Certainly. And my questions go to how the change in time period of the PPA may affect the operation of this provision. So the environmental attributes referenced here, could that include carbon allowances or emission reduction credits under the Clean Power Plan?
  - A. To the extent that they exist, yes.
- Q. And to the extent that they exist at the time, is it possible that through the -- through rider RRS, customers could pay for the acquisition of carbon allowances or emission reduction credits for the plants?

MR. KUTIK: Objection.

EXAMINER PRICE: Grounds?

MR. KUTIK: May I have a minute, your

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Honor.

EXAMINER PRICE: You may.

MR. KUTIK: Your Honor, that's not a changed provision of the term sheet. These questions could have been asked earlier, so we object.

MS. FLEISHER: Your Honor, the prior version of the PPA had it lasting through the entire span of the now final Clean Power Plan. And so that basically obviated any issues with respect to ownership or cost of allowances, whereas cutting it off in 2024 raises the question of how that transfer of ownership might operate.

MR. KUTIK: The change in the term, your Honor, doesn't effect how the provision operates.

EXAMINER PRICE: I am not following -- I am not following how this changes it.

MS. FLEISHER: Certainly, your Honor.

EXAMINER PRICE: If anything, based on your question, it would mean the customers would have to buy allowances for fewer years.

MS. FLEISHER: Well, my question -- I wanted to see Ms. Mikkelsen's understanding as to whether there could be allowances acquired during the term of the PPA that then would be utilized after the term of the PPA.

EXAMINER PRICE: If you ask that question, I will allow it.

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MS. FLEISHER: Okay. I was trying to get there, but I will get there more quickly, your Honor. I don't know if there was a pending question, but I can start over.

Q. (By Ms. Fleisher) Ms. Mikkelsen, could there be allowances acquired for purposes of compliance with the Clean Power Plan during the term of the PPA whose costs would be passed through rider RRS?

MR. KUTIK: May I have the question read, please.

EXAMINER PRICE: You may.

(Record read.)

- A. I suppose so. And any such costs would be subject to Commission review for reasonableness for inclusion in rider RRS.
- Q. Okay. And do you know whether allowances or potential emission reduction credits for which costs were incurred during the term of the PPA would necessarily be utilized during the term of the PPA?
- A. Well, if they weren't, I would think then the Commission would review that expenditure for reasonableness under that set of facts and

circumstances and draw whatever conclusions they would draw with respect to the reasonableness of that purchase.

Q. Okay. Let's say there were allowances acquired in 2021 with the intention of using them in the compliance period 2022 through 2024. When would those costs be reviewed?

THE WITNESS: May I ask to have the question reread, please?

EXAMINER PRICE: You may.

(Record read.)

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MR. KUTIK: Your Honor, none of these features of rider RRS are new and are -- remain unchanged in terms of their operation, and the third supplemental stipulation doesn't change any of these things.

EXAMINER PRICE: What's the difference you asking this question for 2024 and 2025 versus 2029 and 2031, which you could have asked earlier?

MS. FLEISHER: Certainly, your Honor. I guess the change in time relates to the question -I'll just foreshadow the question and ask what if you acquire allowances in 2021, you intend to use them before 2024, but you don't. Is it potentially they could go back --

EXAMINER PRICE: But you could have asked that question. It was always a limited PPA. You could have always used that in the 15-year time period and said -- Mr. Kutik's point is just change the dates. You could have asked 2029, if they were purchased in 2029 and intended to be used but were unused. The PPA always had an end date.

MS. FLEISHER: But the Clean Power Plan compliance final deadline is in 2030, and so the PPA previously went past the end of the Clean Power Plan compliance deadline and so there was no prospect that you would be holding on to allowances that could be used for future compliance with the Clean Power Plan.

MR. KURTZ: That's just wrong. It continues beyond 2030.

MR. KUTIK: They could still be "not used."

EXAMINER PRICE: 2030 I don't think it's all going away and we are going back to 1980 again.

I've heard enough. Objection sustained.

Q. (By Ms. Fleisher) Can we go to page 12 of the stipulation.

EXAMINER PRICE: Since we are changing topics, we have been going for an hour and a half.

We will go -- it is time for a break. We will take a

10-minute break until 2:25.

(Recess taken.)

EXAMINER ADDISION: Let's go ahead and go back on the record.

Ms. Fleisher.

MS. FLEISHER: Certainly, your Honors.

- Q. (By Ms. Fleisher) Ms. Mikkelsen, I think we were just getting to page 12 of the stipulation. And for the renewables provision I believe you testified earlier that a state implementation plan under the Clean Power Plan could be a future law trigging this provision.
- A. I think what I testified to is the state implementation plan may include a law or a rule that would or could trigger this provision.
- Q. Okay. And you're aware that the final deadline for submission of a state implementation plan to comply with the Clean Power Plan is September, 2018?
  - A. No, I'm not aware of that date.
- Q. Do you know -- do you have any sense of the timing of when Ohio might submit a state implementation plan under the Clean Power Plan?
- A. No.
- 25 | Q. And if and when Ohio does submit a state

implementation plan, do you have any opinion as to how long it would take to know if that plan or any rules or laws that were part of that plan would be fostering development of renewable resources?

- A. I don't know.
- Q. Okay. So do you know, have any sense of the timing of when this provision would be triggered under the Clean Power -- through laws designed to comply with the Clean Power Plan?
  - A. No.

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- Q. Okay. Let's say, hypothetically, that a state implementation plan did not go into effect until 2019. The longest a PPA under this provision could last would be 2019 through 2024, correct?
- A. I don't think the date of the state implementation plan is relevant to the triggering of this provision. This provision is, at least to start, triggered by a future federal or state law or rule.
- Q. Okay. So you agree that one of the triggers of this provision is that a federal or state law or rule has not fostered the development of new renewable energy resources, correct?
- A. I think what this provision says is that to the extent the staff deems it helpful to comply

with the future federal or state law or rule and to the extent that such federal or state law or rule has not fostered the development of new renewable energy resources, then the company could be directed at the staff's request to make a filing before the Commission demonstrating the need and seeking Commission approval to begin the procurement process.

- Q. Okay. And do you think staff could direct a filing, as provided here, if there is not yet any state law or rule in effect that would be intended to foster the development of new renewable energy resources?
- A. I'm not sure I understand the question, ma'am.
- Q. Okay. In making -- so the staff has to make a determination that a federal or state law or rule has not fostered the development of new renewable energy resources in order to direct the companies to make a filing under this provision, correct?
  - A. Yes.

Q. And to make that determination, does there have to be some federal or state law or rule in effect regarding which the staff makes a determination?

- A. The provision does not dictate that the rule has to be in effect, just simply has to be to the extent that staff deems it helpful to comply with the future federal or state law or rule.
- Q. Okay. So could staff in 2017 say that we're concerned that Ohio laws or rules will not foster new renewables for compliance with the Clean Power Plan and require the companies to make a filing under this provision?
  - A. No.

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- Q. Why not?
- A. Maybe I misunderstood your question. I thought your question said could the staff be concerned that there weren't rules that would allow -- you know, would allow compliance, and this requires that the staff has to deem it helpful to comply with the future state or federal law or rule.
- Q. Right. So let's suppose there were -was a proposal on the table for the Ohio state
  implementation plan, and it's what could get passed
  by the General Assembly, but PUCO staff was concerned
  that it would -- or believed that it would not, in
  fact, foster development of new renewable resources.

Could staff then direct the company to -- companies to make a filing under this provision?

- A. I guess I don't have enough fundamental knowledge. Are you suggesting that the legislature has to pass a law approving the state implementation plan?
  - Q. I guess --

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- A. I thought that's what your question implied. I apologize.
- Q. Sorry to interrupt. I am trying to discern if the state -- if the staff could direct a filing under this provision in the absence of some effective rule or law intended to foster the development of new renewables.
- A. Perhaps I misunderstood your use of the word "effective." I thought you meant suppose there was a rule and it had an effective date in the future. The law or rule existed. It just was not effective yet. Is that what you're trying to ask me about?
- Q. Yeah. I guess I am happy to clarify that. If there were a law -- does there need to be a law on the books, not necessarily with any deadlines in effect at the moment, but a law that has been codified in order for the staff to make a determination that that law or rule has not fostered the development of new renewable energy resources?

- A. Your late inclusion of the word "or rule" in your question, yes.
- Q. Okay. And there's not currently any such law or rule on the books that would trigger this provision, correct?
- 6 MR. KUTIK: Objection, your Honor.
- 7 EXAMINER ADDISON: Grounds?
- 8 MR. KUTIK: The document itself refers to
  9 future laws, so what's -- what's the point? It's
  10 irrelevant.
- MS. FLEISHER: Well, I think, your

  Honors, we have now established it's not entirely

  clear, necessarily, what future means.
- MR. KUTIK: What's not clear are the
  questions, your Honor. The provisions are clear, and
  the witness's testimony has been clear.
- 17 EXAMINER ADDISON: Ms. Fleisher,
- 18 response?

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- MS. FLEISHER: I am happy to rephrase to get past this.
- 21 EXAMINER ADDISON: Thank you.
- Q. (By Ms. Fleisher) Does the term "future"
  in the stipulation exclude any law or rule that is
  currently codified into law?
- 25 A. Yes.

Q. And let's say that a law triggering a staff determination is codified in 2019. The staff makes a determination under this provision and direct the companies to conduct a procurement for 100 megawatts, the PPA to procure those 100 megawatts. Could only last, at most, from 2019 through 2024, correct?

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- A. I would add there's a necessary step between the staff's request, and that's the company filing and Commission approval. But if you insert that, then the answer to your question is yes.
- Q. Okay. And do you know whether a PPA of that length is sufficient to economically justify the construction of a new renewable project?
  - A. I think it could be.
  - Q. And what's the basis for that statement?
    - A. What the agreed upon price is.
- Q. So effectively you're saying as long as you are willing to pay enough, you could come to a PPA agreement within that length of time -- with that length of time?
- A. I'm not sure what you mean by "enough."

  Perhaps you could help me with that.
- Q. Okay. So am I correct that you're saying that a PPA of that term would need to have a price

sufficient to make that term economic?

- A. To make that project economic potentially, yes.
- Q. And you don't know what that price would be?
  - A. No.

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- Q. Now, yesterday Examiner Price asked you a question, and I am not going to get this exactly right, but as to whether the Volt/VAR provisions or other efficiency provisions of the stipulation could help FirstEnergy Corp. meet its carbon reduction goal; is that correct? Or do you recall that?
  - A. I recall the discussion, yes.
- Q. Okay. And is it correct that energy savings produced through the stipulation would reduce FirstEnergy Corp.'s carbon emissions only if it reduced generation from FirstEnergy Solutions's plants?
- A. I think what I said yesterday in that discussion was I hadn't thought about it that way, but to the extent it did reduce the CO-2 emission, then we would be able to count those towards the attainment of the goal. I haven't thought about it any further in this context, so I'm not sure I can answer your question at this time.

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Okay. Fair enough. Going to page 8 of
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            Q.
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     the stipulation, the rigorous review section, this
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     provides for the Commission to deem actions
     unreasonable that are associated with performance
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     requirements in PJM's markets, correct?
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                 MR. KUTIK: May I have the question read,
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     please?
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                 EXAMINER ADDISON: You may.
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                 (Record read.)
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                 MR. KUTIK: Objection, mischaracterizes
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     the testimony and the provision.
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                 EXAMINER ADDISON: Ms. Fleisher, could
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     you rephrase?
                 MS. FLEISHER: Certainly, your Honor.
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            Q.
                (By Ms. Fleisher) Okay. Under this
     provision when the Commission is reviewing actions,
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     are those the actions of the companies or of
     FirstEnergy Solutions?
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            Α.
                 Both.
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            Q.
                 Both? Sorry. Did I hear it correctly?
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            Α.
                 You did.
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                 EXAMINER ADDISON: Ms. Fleisher, could we
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     go off the record for a moment?
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                 (Discussion off the record.)
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                 EXAMINER ADDISON: Let's go ahead and go
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1 back on the record.

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Let's proceed, Ms. Fleisher.

MS. FLEISHER: Certainly.

- Q. So if a FirstEnergy Solutions employee took some unreasonable action that resulted in the occurrence of a capacity performance charge, the Commission could disallow that charge under this provision?
- A. This provision allows the Commission to make a determination if the actions taken were unreasonable associated with all costs and revenues included and make an adjustment accordingly.
  - Q. So is the answer yes?

MR. KUTIK: Objection, asked and answered.

16 EXAMINER ADDISON: Overruled.

17 THE WITNESS: May I have the question

18 reread, please?

EXAMINER ADDISON: You may. Let's have the last two questions read, please.

(Record read.)

- A. Yes, the Commission can make a determination that the costs were unreasonable.
- Q. And to turn a minute to the ELR tariff, you testified earlier that the tariff credit amount

would be offset by PJM revenues, correct?

- A. I think what I testified is the charges or the credits paid to the customers associated with rider ELR would be offset by PJM revenues. I wasn't sure from your question if it implied I meant 100 percent. I just meant the revenues used to offset in some fashion the charges.
- Q. Okay. And under the current regime, FirstEnergy retains a portion of the PJM revenues from selling those interruptible resources to the capacity market, correct?
- A. If by "under the current regime" you mean pursuant to a Commission order the customers receive 80 percent of the revenues and the companies retain 20 percent, then the answer is yes.
- Q. And are you aware that there's an incremental auction upcoming for the 2016-2017 delivery year?
- A. Yes.

- Q. And does FirstEnergy intend to offer interruptible resources from the ELR tariff into that auction?
- MR. KUTIK: Now, at this point, your
  Honor, I'll object.
- 25 EXAMINER ADDISION: Grounds?

MR. KUTIK: We are beyond the scope of the changes that have been submitted by the third supplemental stipulation that were before the Commission at the last hearing. All -- the last couple of questions have all been questions that should have been asked before.

2.1

EXAMINER ADDISON: Ms. Fleisher?

MS. FLEISHER: Your Honor, she has testified today about certain aspects of the ELR tariff, and I just wanted to be sure the record is clear about her testimony today.

MR. KUTIK: Those questions related to the extension of the ELR, not with respect to this particular issue.

MS. FLEISHER: Ms. Mikkelsen made statements generally about the ELR tariff, not limited to the extension.

EXAMINER ADDISON: Although Ms. Mikkelsen may have made statements generally about the ELR tariff earlier, I think they were more foundational to get to the changes that have been made during this stipulation, so I am going to sustain the objection.

Q. (By Ms. Fleisher) Ms. Mikkelsen, has any of your prior testimony from the previous hearing about the ELR tariff changed except with respect to

the extension?

MR. KUTIK: Well, I'll object, your
Honor. I mean, this witness was on the stand for
quite a while, and to have her try to remember
everything she testified about, particularly
everything she testified on a particular subject,
maybe that's unchanged. The fact of the matter is
this witness has indicated in her testimony in this
case in this hearing what is new and what isn't new,
and that's the fact. For her to try to recollect at
this point is unfair.

EXAMINER ADDISON: Care to narrow it down a little bit, Ms. Fleisher?

- Q. (By Ms. Fleisher) I feel like Mr. Kutik almost answered that question, but I'm just trying to establish the only thing new about the ELR tariff is the extension, correct?
  - A. Yes.
- Q. Okay. And so your prior testimony still stands, correct?
  - A. Yes.
- Q. And this is foundational, I will say. Is it still true that interruptible resources under the ELR tariff do not qualify as capacity performance resources under PJM's new capacity performance rules?

- A. I think what I testified to before in the proceeding is that for delivery years '16 and '17, '17 and '18, those resources would be bid in at base capacity, and then we would need to modify our rider ELR tariff in order to -- I am just trying to recollect if I have the years right, but I think I do. We would have to modify our ELR tariff in order to allow those resources to be bid into the PJM markets as capacity performance requirements, which would be required thereafter.
- Q. And do you know when base capacity is phased out of the PJM capacity auctions?
- A. Well, as I just said, I am trying to be sure I have the years straight because we talked about this some time ago. But I believe the '16-'17 base capacity is allowed. '17-'18 base capacity is allowed. I'm unclear whether it's '18-'19 or '19-'20.

But I know there are changes in '18-'19 to participation in the market that would need to be reflected in our tariffs, and I believe then in '19-'20 it goes strictly to a capacity product.

Q. Okay.

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A. But, again, I think I testified to that before, so I would stand by my earlier numbers, but I

think those dates are correct.

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- Q. All right. And could we quickly go to page 16 of the stipulation. Earlier in your testimony you referenced Section H-3 regarding the companies' use of long-term cost of debt; is that correct?
  - A. Yes.
- Q. Is it correct that this provision applies only to riders that solely have a debt-based carrying charge rate?
- A. That's correct. But I would add that our other riders that are calculated in a weighted average cost of capital, including debt and equity, only use the long term cost of debt that was approved in Case No. 07-551 so this rounds out the complement.
- Q. Can you grab OMAEG Exhibit 24, the IGS agreement, please?
  - A. I have that.
- Q. And this agreement provides that

  FirstEnergy will propose that IGS be the exclusive

  provider of smart thermostats under the companies'

  energy efficiency portfolio plan, correct?
- MR. KUTIK: Objection, your Honor.
- 24 EXAMINER ADDISON: Grounds?
- 25 MR. KUTIK: I think it mischaracterizes

the document. Also, I will object on the grounds that the content of the document itself, your Honor, goes beyond the standard of relevance and the issues of relevance that were described by the Supreme Court in this case. It's talking about side agreements. The court talked about side agreements being relevant to the first prong of the three-prong stipulation of the due process test that had to do more specifically with the balance of bargaining power.

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Whether IGS is an exclusive whatever it might be under this provision has nothing to do with that issue, and any of the contents have nothing to do with that issue as discussed so far in this case. So I would object on the relevance grounds as well.

EXAMINER ADDISON: Ms. Fleisher?

MS. FLEISHER: Certainly, your Honors, I think there are two separate grounds for relevance. One is, I stated before, to the extent this smart thermostat section of the side agreement relates to the potential FirstEnergy energy efficiency programs, there's -- the potential for it to effect FirstEnergy's implementation of its commitments in the stipulation regarding energy efficiency.

Second -- and I should say that could go to the stipulation prong as to whether the stipulation

itself will benefit ratepayers and the public interest.

Second, the Commission has on various occasions, and I am happy to rattle off some cases, with respect to the first prong considered, in part, whether the stipulation is the result of negotiations among diverse interests. This stipulation itself on pages 2 and 4 represents that it is the product of negotiation among diverse parties. I think on page 4 it says "signatory parties representing a wide range of interests."

So to the extent this may affect the Commission's evaluation of whether the stipulation is representing — representing a broad range of interests, and to the extent that IGS is a signatory because of this side agreement, I think it's important to explore the question of whether IGS is in becoming a signatory of the stipulation representing the broad interests of retail electric suppliers, or representing its own parochial interests.

If it's the latter, I would think that would be something the Commission would need to give less weight, and I would plan to argue so in our brief.

MS. WILLIS: Your Honor, may I add?

EXAMINER ADDISON: You may.

MS. WILLIS: Your Honor, in terms of the argument that was made by Mr. Kutik, I believe that he may have accurately stated that the point is though, your Honor, that this side agreement does affect some of the signatory parties to the agreement and does call into question the integrity of the bargaining process.

being -- the thermostat program is being funded by residential customers. There were -- they are purportedly representative. They represent residential customers, including OPAE and the Cleveland Housing Network and others, so I think this bears directly upon the integrity of the bargaining process because these provisions do affect some of the other signatory parties to the stipulation.

MR. KUTIK: Your Honor, first, this deals with a proposal to be made in the future and a filing to be made in the future, not in this case.

Ms. Fleisher's suggestion it may affect the EE/PDR program, well, again, that is a filing also to be made in the future, all subject to the potential Commission determination.

With regard to what IGS is, I don't think there is much dispute that IGS is what it is, a retail electric service provider, among other things. And so that is the interest, and it represents its own interest.

2.1

With respect to Ms. Willis' contention that it somehow affects other parties, well, as Attorney Examiner Price noted this morning, that's for other parties to suggest, not for someone who is dissatisfied, like Ms. Willis's representation, is with respect to what the deal was among all the parties.

The deal before the Commission is the third supplemental stipulation. That's the deal. The deal not before this Commission is what is in OMAEG 24.

MS. FLEISHER: Your Honor, I'll just add, as Examiner Price said this morning, this is really something the Commission needs to determine if it's going to give weight to the various arguments about the side agreement, but in the meantime to prevent us from building a record on it is extremely prejudicial.

MS. WILLIS: And, your Honors, if I might finally add, I have got a quote from the Supreme

"The Commission cannot rely merely on the terms of the stipulation but rather must determine whether there exists sufficient evidence that the stipulation was a product of serious bargaining. If there were special considerations in the form of side agreements among the signatory parties, one or more party may have gained an unfair advantage in the bargaining process. Therefore, we hold that the Commission erred in denying discovery on this information based on lack of relevancy."

MR. KUTIK: There certainly has been discovery of this and that's why we provided it. The question with respect to bargaining power and begs the timeline which has been established in this case which is that there was a third supplemental stipulation that was filed in this case on December 1, 2014, which is before the Commission. The -- what was ultimately agreed to between IGS and the companies was something that was established after that and IGS then came into the deal.

That does not affect the bargaining and certainly can be credibly argued to have affected the bargaining that took place that led to the December 1 agreement which is before the Commission now.

MS. WILLIS: Your Honor, I might add
there is no evidence in the record as to when this
side deal was arranged or how long this side deal had
been under discussion. I don't think we can take
Mr. Kutik's representations about the timeline, so I
do believe it does call into question the integrity
of the stipulation process.

EXAMINER ADDISON: All right. Thank you. I think we've heard enough from everyone.

Because we are going to be providing parties that conducted their cross-examination yesterday before we were aware of this agreement, and I feel as if this issue will arise again, we are going to go ahead and take a brief recess. We'll come back at 3:10, and we will rule on the pending objection. Thank you.

Let's go off the record.

(Recess taken.)

EXAMINER ADDISON: Let's go ahead and go back on the record.

Thank you, all. As to the second objection regarding relevance, we are going to allow questions as to the actual language contained within the agreement, but anything that pertains to future proceedings, future plans, clearly falls outside the

scope of this proceeding, and we will not allow those questions to be asked.

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As to your first objection, Mr. Kutik, how did you feel that Ms. Fleisher's question mischaracterized the agreement?

MR. KUTIK: By characterizing IGS as an exclusive provider of thermostats.

EXAMINER ADDISON: Isn't that the actual language used within the agreement?

MR. KUTIK: No. Although the words

"exclusive provider" are used, that doesn't mean that
all programs that the companies may have with respect
to thermostats are going to offer, for lack of a
better term, IGS thermostats, assuming that's
approved by the Commission.

MS. FLEISHER: Your Honor, just to move things along, I am happy to rephrase it.

EXAMINER ADDISON: Thank you, Ms. Fleisher.

- Q. (By Ms. Fleisher) Ms. Mikkelsen, in the smart thermostat program paragraph, what does it mean, IGS will be the "exclusive provider" of the residential smart thermostat program?
- A. What this sentence says is that the companies agree to include in their next EE/PDR

portfolio plan a residential smart thermostat program
that will be jointly developed with and implemented
by IGS, and for that specific residential smart
thermostat program, IGS will be the exclusive
provider. It does not preclude any additional
thermostat programs from being included in the
portfolio plan.

Q. So there may be programs in the portfolio plan offering an incentive for smart thermostats outside of this IGS program?

MR. KUTIK: Well, that I think, your Honor, goes to the type of subjects that you had indicated were outside the proper scope in terms of what would be in the future plans.

MS. FLEISHER: I am just trying to clarify the meaning of the actual agreement. I am not sure her answer made clear as to whether that would be prohibited by the term "exclusive provider."

EXAMINER ADDISON: I'll allow the question.

THE WITNESS: May I have the question reread, please?

EXAMINER ADDISON: You may.

24 (Record read.)

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A. The programs to be included in the

portfolio plan filing haven't been finalized. They are under development. But nothing in this document precludes the inclusion of additional residential smart thermostat programs beyond the one listed here.

2.2

Q. Do you have any estimate of the IGS implementation costs referenced in this provision?

MR. KUTIK: Objection.

EXAMINER PRICE: Grounds?

MR. KUTIK: Relevance, beyond the scope.

EXAMINER PRICE: I understand your continuing objection, but she can answer this question. Overruled.

- A. I know that the combination of the rebates and the IGS implementation costs will not exceed \$1 million annually. I think the details of the program, once its jointly developed, would be included in the companies' EE/PDR portfolio plan filing, which would be available for review by all interested parties.
- Q. So the companies don't currently have an estimate of IGS's implementation costs?
  - A. That's correct?
- Q. And does this provision preclude the companies from budgeting more than \$1 million annually towards smart thermostat incentives?

- A. Well, I think we've already answered that this provision does not preclude the companies from including other residential smart thermostat programs in their EE/PDR portfolio plan.
- Q. Would FirstEnergy consider a smart thermostat incentives program a best-practice idea within the meaning of the stipulation provision on page 11?
- MR. OLIKER: Could I have the question read back, please?
- 11 EXAMINER PRICE: You may.
- 12 (Record read.)

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- MR. KUTIK: Well, I'll object, your

  Honor, again, beyond the scope. What's going to

  happen in future proceedings is for future

  proceedings.
- MS. FLEISHER: Well, this is, your Honor,
  a question about the stipulation itself, so I think
  it's within the scope.
- 20 EXAMINER PRICE: How much longer are you 21 going to go down this path, Ms. Fleisher?
- MS. FLEISHER: Not much longer, your
  Honor. I just have a few questions.
- 24 EXAMINER PRICE: We will allow this one.
- 25 A. The companies are agreeing to include the

jointly developed residential smart thermostat program in its next EE/PDR portfolio plan pursuant to the Competitive Market Enhancement Agreement, not to satisfy the criteria spelled out about including best practice ideas from utility peers in Ohio and nationally from the third supplemental stipulation and recommendation.

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Q. Okay. And are you aware of a program recently started by ComEd in Illinois to incentivize the installation of one million thermostats over the next five years?

MR. KUTIK: Objection.

EXAMINER PRICE: Sustained.

Q. Would the IGS implementation of a smart thermostat program under this agreement preclude the implementation of a separate smart thermostat program as a best practice idea under the stipulation?

MR. KUTIK: Objection, asked and answered.

EXAMINER PRICE: Sustained. She already indicated it could consider -- there's nothing in this that precludes the addition of a smart thermostat program in their new energy efficiency programs.

Q. And in the agreement what does the term

"targeted customers" mean?

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- A. I think that would be customers with HVAC equipment as opposed to customers generally, so I think you would be looking for customers with air conditioning equipment to target for this program.
- Q. But it doesn't mean that any FirstEnergy customers would be excluded from participating in the program; is that correct?

9 MR. KUTIK: Well, your Honor, I am not
10 sure what that means. She said "the testimony is."
11 It's directed towards at least customers with HVAC,
12 so I guess that would exclude customers that don't
13 have HVAC.

EXAMINER PRICE: I am trying to envision who doesn't have HVAC.

MR. KUTIK: Well, I didn't, more than five years ago.

EXAMINER PRICE: Geothermal or what?

MR. KUTIK: She said air conditioning, I

believe.

21 EXAMINER PRICE: Okay.

MS. FLEISHER: I am just trying to make sure that was a complete answer as to the constraints on customer participation.

25 EXAMINER PRICE: You can answer the

question.

- A. Just to be clear, I don't know that this reads that it is a constraint. It really is, you know, to -- it will be targeted towards certain customers, again, who have HVAC, which I take to be the central air conditioning equipment as well as the heating and ventilation.
- Q. So that would be the only criterion for targeting; is that correct?
- A. Well, again, I think you are asking me a question I can't answer because as we read here what the agreement says, that they will jointly develop the program. So you are asking me to speak with specificity as though the program has already been developed, and this document suggests that it will be jointly developed and then included in the EE/PDR plan for review and discussion by interested parties and ultimate disposition with respect to the going forward of the program or not by the Commission.
- Q. Does this provision constrain what that program might look at in any way?
- A. Certainly it does with respect to budget.

  It does with respect to the "up to" amount for the thermostat rebates. Other than that, I think the balance of the details associated with the program

would be jointly developed between IGS and the companies.

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- Q. And how do you -- what's your understanding of what a smart thermostat is?
- A. Well, I guess I am not sure how relevant my knowledge of a smart thermostat is to the discussion.

MR. KUTIK: I join in that, your Honor.

- Q. Certainly. What is your understanding of what the term "smart thermostat" means in this agreement?
- A. I think the specifics of what a smart thermostat means with respect to the program will be made clear in the companies' EE/PDR portfolio plan that they file once the plan is developed.
- Q. Would this program include only learning thermostats?
- A. Again, I think the details of the programs are yet to be developed.
- Q. And are you aware that other CRES providers in FirstEnergy's service territory offer a free Nest thermostat to customers upon signing up for service in some circumstances?

MR. KUTIK: Objection.

25 EXAMINER PRICE: Grounds?

MR. KUTIK: Relevance.

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MS. FLEISHER: Your Honor, I think previously I mentioned that I thought one of the grounds for relevance is whether IGS is representing -- can be said to be representing the diverse interests of retail electric suppliers. So I just want to explore the extent to which this agreement might give IGS a competitive advantage over other retail electric suppliers.

issue of whether they are representing the interest of all electric retail service providers. I assume that's RESA. I assume that IGS is representing its own interest, and it is, in fact a competitive electric supplier. Sustained.

- Q. (By Ms. Fleisher) The provision where it says -- the sentence says, "All costs incurred associated with this program shall be recovered through Rider DSE2 and the Companies shall recover lost distribution revenues and earn shared savings related to such program." Do you see that?
  - A. I do.
- Q. Okay. The section of that relating to lost distribution revenues and shared savings would require Commission approval, correct?

A. The entire program requires Commission approval prior to it being implemented.

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Q. Okay. So does this sentence simply indicate that the companies and IGS will propose that the companies will recover lost distribution revenues and EE/PDR shared savings?

MR. KUTIK: Your Honor, I don't know how many more times we have to go through this. This is an agreement for proposals that are only vaguely outlined in this document, and we have been through this and so I would object.

MS. FLEISHER: There's a specific sentence on it. I am just trying to figure out what this sentence means.

MR. KUTIK: This whole thing is a proposal to happen in another case or cases.

EXAMINER PRICE: I understand, but she can answer this specific question that does, in fact -- does the fact that the document says that the parties will propose that it will be recovered through DSE mean that the parties will propose it will be recovered through DSE.

You can answer the question.

A. Yes. In the companies' next EE/PDR portfolio plan, this program will be included along

with all the other programs. And all of the programs 1 2 approved for -- approved for inclusion in the 3 companies' portfolio plan for the '17 through '19 period will be proposed to be recovered through DSE2, 4 5 and to the extent that there is lost revenue 6 associated with those approved programs or those 7 approved programs are eligible for shared savings, 8 this program would be no different than the others. 9 MS. FLEISHER: That's all I have, your 10 Honor. Thank you. 11 EXAMINER PRICE: Thank you. 12 Mr. Stinson, do you have any questions 13 today? 14 MR. STINSON: Yes, your Honor. I just 15 have a couple. 16 17 CROSS-EXAMINATION 18 By Mr. Stinson: 19 Good afternoon, Ms. Mikkelsen. Ο. 20 Α. Good afternoon, sir.

- Q. And my questions are going to be directed to OMAEG Exhibit No. 24, which is the Competitive Market Enhancement Agreement. Do you have that?
- 24 A. I do.

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Q. Thanks. Let's start with the paragraph

No. 1, Retail Enhancement, the third sentence from the bottom of that paragraph, and it reads, "The retail competition incentive mechanism would be bypassable, and any revenues that may be collected through the retail competition incentive mechanism would be credited to all non-Rate GT customers in Rider RRS over the duration of Rider RRS, subject to final reconciliation."

Now, my first question is are non-Rate GT customers, do those include the residential and small commercial customers?

A. Yes.

- Q. And under the retail enhancement mechanism, only non-Rate GT customers would pay -- let me rephrase that. Non-Rate GT customers on the SSO would pay the charge for the retail enhancement mechanism, correct?
- A. Again, recognizing "as proposed," right.

  I mean, this is not definitive. This is a proposal that the companies will file for consideration by the Commission.
- Q. Right. I understand. My only question, under the proposal, then, is that the SSO non-GT customers will be paying for the charge, correct?
  - A. Nonshopping non-GT customers would be

assessed the charge, assuming it was approved by the Commission, yes.

- Q. Thank you. And then with respect to the credit, the credit would be given both to non-GT SSO customers, and non-GT shopping customers; is that correct?
  - A. Yes.

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- Q. Pardon me?
- A. Yes.
- Q. Thank you. I want to ask a few questions then about the second paragraph, the customer referral program. And that first sentence reads, "Within six months of implementation of Rider RRS, the Companies agree to make a filing to implement a customer referral program for areas of their respective service territories not served by a governmental aggregation program and in those areas where governmental aggregation programs are suspended or terminated in the future."

Is my understanding correct that the customer -- customer referral program will not be implemented in areas currently served by a governmental aggregation?

A. Again, recognizing that all of this is subject to future Commission approval, but under the

- construct laid out here and assuming Commission approval, yes.
- Q. And under the proposal as well, the customer referral program could be -- would be implemented in areas where aggregation programs had existed but then are suspended or terminated, correct?
  - A. No.

- Q. Why do you say no?
- A. I think the proposal would be that the customer referral program would exclude areas that are served by governmental aggregation and those areas where governmental aggregation programs are suspended or terminated.
- Q. Just to clarify, then, the proposal would be that the customer referral program would not be implemented in areas where there is a current governmental aggregation program in effect and also would not be implemented in those areas where a governmental aggregation program is suspended or terminated, correct?
- A. I am not agreeing with you. I could read this sentence either way as I sit here today.
  - Q. That's why I am asking questions.
- 25 A. No, I agree. I agree.

EXAMINER PRICE: Perhaps it will be more clear in the subsequent Commission filing.

THE WITNESS: It will certainly be more clear in the subsequent Commission filing. But as I reread this sentence, I think I am going to reverse my answer.

EXAMINER PRICE: So you are now saying that the program will be offered in areas where in the future government aggregation programs are suspended or terminated?

THE WITNESS: Correct.

- Q. And under the proposal, if there is a customer referral program implemented in an area not served by a governmental aggregation and then that area becomes served by a governmental aggregation, will the customer referral program be terminated?
- A. Yeah. I mean, a customer referral program will not be in operation in an area where there is an active governmental aggregation program.
  - Q. So under my question the answer was yes?
  - A. Yes.

MR. STINSON: Thank you.

I have nothing further, your Honor.

EXAMINER PRICE: Thank you.

Mr. Dougherty?

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MR. DOUGHERTY: I believe my questions
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     have already been asked. No questions.
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                 EXAMINER PRICE: Direct Energy?
                 MS. SPINOSI: No questions, your Honor.
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                 EXAMINER PRICE: Am I missing any
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     nonsignatory party?
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                 I don't think so.
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                 Mr. McNamee.
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                 MR. McNAMEE: All -- any question I would
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     have would be friendly. No, thank you, your Honor.
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                 EXAMINER PRICE: Let's go off the record.
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                 (Discussion off the record.)
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                 EXAMINER PRICE: Let's go back on the
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     record.
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                 In light of the fact that the filing of
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     the competitive market agreement was made after
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     Consumers' Counsel and P3/EPSA and Sierra Club had
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     conducted their cross-examination, we'll briefly go
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     back to each of those parties in case they have
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     questions regarding this topic and only this topic.
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                 Mr. Soules.
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                 MR. SOULES: Your Honor, we have no
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     questions on this topic.
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                 EXAMINER PRICE: Thank you.
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                 Mr. Settineri.
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7917 1 MR. SETTINERI: Yeah, thank you, your 2 Honor. 3 FURTHER CROSS-EXAMINATION 4 5 By Mr. Settineri: Good after, Ms. Mikkelsen. 6 Q. 7 A. Good afternoon, sir. Other than IGS, did the companies share 8 Ο. 9 what has been marked -- let me strike that. 10 Other than IGS, did the company share the 11 Competitive Market Enhancement Agreement with any 12 other party in this proceeding before that document 13 was produced through discovery last night? 14 MS. WILLIS: May I have that question 15 reread, please. 16 EXAMINER PRICE: You may. 17 (Record read.) 18 MS. WILLIS: Thank you. 19 Α. No. 20 MR. SETTINERI: No further questions, 2.1 your Honor. 2.2 EXAMINER PRICE: Thank you. Consumers's Counsel. 23 24 MS. WILLIS: Thank you, your Honor. Your 25 Honor, at this time OCC would ask for administrative

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notice of three documents, specifically, the PUCO order in Case No. 12-3151-EL-COI issued by the Commission on March 26 of 2014.
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EXAMINER PRICE: We will not take administrative notice of that document. It is a Commission order. It speaks for itself.

MS. WILLIS: We would ask, secondly, that the Commission take administrative notice of IGS's comments filed in Docket No. 12-3151-EL-COI dated March 1, 2013.

11 EXAMINER PRICE: Any objections?

MR. OLIKER: I haven't had time to review it, your Honor. I don't know the relevance of why they would be noted.

EXAMINER PRICE: We will defer ruling on -- one second. We will defer ruling on taking administrative notice of that document until IGS has an opportunity and the companies have had an opportunity to review it.

MS. WILLIS: And, your Honor --

21 MR. KUTIK: I'm sorry. The comments in

22 what case?

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MS. WILLIS: 12-3151-EL-COI.

MR. KUTIK: Thank you.

MS. WILLIS: And, your Honor --

MR. OLIKER: March 1?

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MS. WILLIS: March 1, 2013.

And, Your Honor, at that time may arguments be heard about the propriety of taking administrative notice, or would you prefer to hear those now?

EXAMINER PRICE: Everybody might agree to it so let's hope for the best.

MS. WILLIS: That would be great.

And the third document, your Honor, would be the Ohio Edison, Toledo Edison, and CEI reply comments filed in Case No. 12-3151-EL-COI filed April 5, 2013.

EXAMINER PRICE: We will defer ruling on that request for administrative notice until the parties have had an opportunity to address those -- review those comments and make a decision as to whether they will oppose administrative notice.

MS. WILLIS: And, your Honor, I would appreciate to the extent that a ruling is made, and if that ruling denies the opportunity or denies OCC the route to take administrative notice, OCC will then have cross-examination that it will conduct on those areas.

MR. KUTIK: Well, no. I object, your

Honor.

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MS. WILLIS: I mean, I could go forward and do the cross-examination assuming that I am not going to get that, but I am trying to keep the record tight, and I thought that was the most expedient way to handle it.

7 EXAMINER PRICE: Let's go off the record 8 real fast.

(Discussion off the record.)

EXAMINER PRICE: Let's go back on the record. Please proceed.

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13 FURTHER CROSS-EXAMINATION

14 By Ms. Willis:

- Q. Good afternoon, Ms. Mikkelsen.
- 16 A. Good afternoon.
- 17 Now, I want to direct your attention --Q. 18 my questions are limited to the OMAEG -- OMAEG 19 Exhibit No. 24 and, specifically, I am going to go to 20 page 1 of 3. And I want to direct your attention to 2.1 the very first sentence there where you indicate that 22 "In consideration for IGS agreeing to withdraw its 23 testimony... except for testimony supporting the 24 issues in this agreement." Do you see that?

- Q. Can you tell me, first of all, what testimony are you referring to that IGS is agreeing to withdraw?
  - A. Mr. White's testimony.
- Q. Are you speaking of Mr. White's direct testimony or his supplemental testimony or his second supplemental testimony, if you know?
- A. I am referring to all of Mr. White's testimony with the exception of the testimony that supports the issues in this agreement.
- Q. And can you specifically identify which portions of Mr. White's testimony supports the testimony -- or the issues in this agreement?
- A. I believe that would be pages 16 to 21 in his direct testimony and possibly pages 1 through 7 in the direct testimony in support of the testimony in 16 to 21.
- Q. Do you understand Mr. White -- there are three pieces of testimony that have been marked in this proceeding and admitted into evidence related to Mr. White?
- A. I do.

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Q. So I guess I misunderstood, you know, the reference. I understood that the direct testimony,

IGS Exhibit No. 11, that you consider 16 to 21 to be

testimony that is in support -- in support of the issues in this agreement. Can you walk me through IGS 12 what pages would support this agreement, in your opinion?

A. A couple of things here. One, I don't have in my head the numbers of the exhibits that correspond to the testimony, so it would be helpful if you would just refer to it as the direct testimony, the supplemental testimony.

But, number two, I thought I heard in your question that we agreed, supported, so maybe I misunderstood and maybe we could have it read back.

All we're agreeing here is that the testimony will be withdrawn with the exception of testimony supporting the issues in this agreement, and that would be from IGS's perspective.

- Q. So you would expect IGS to take action there; is that correct?
- A. Yes.

Q. Now, when we talked about Mr. White's testimony, we specifically talked about the direct testimony. There was also, Ms. Mikkelsen, supplemental testimony and second supplemental testimony, so I guess I am trying to determine of the supplemental testimony that was Exhibit No. 12 and

admitted into the record, what portions of that testimony would not be withdrawn, if you know?

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- A. All of that testimony would be withdrawn.
- Q. Okay. And with respect to the second supplemental testimony of Mr. White that was admitted into the record in this proceeding, what pages of that would be withdrawn, if you know?

MR. OLIKER: At this point I would like to object and just note for clarifying and streamling cross, IGS does plan to file a letter in the docket. It will explain exactly what is being cross-examined right now regarding IGS's obligations through the agreement. That is probably a much easier way to deal with this.

EXAMINER PRICE: Ms. Willis.

MS. WILLIS: Well, your Honor, this is the witness that has been presented to sponsor this document. I would like to ask the witness.

MR. OLIKER: No, that is not true.

EXAMINER PRICE: That is not true.

MS. WILLIS: She is the witness appearing that is answering questions on this.

EXAMINER PRICE: She is the witness involuntarily being cross-examined on this document.

MR. KUTIK: You said "involuntarily"?

EXAMINER PRICE: I said that. I understand. Why -- what do you need from this witness that Mr. Oliker's letter can't give you?

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MS. WILLIS: I just want to understand how -- how three pieces of testimony that's starting out with three, there's three more because there is another IGS witness with two pieces of testimony, how testimony marked and admitted into evidence is now going to be withdrawn.

EXAMINER PRICE: And I think that's a really great question, but this is not a lawyer, so if that's the direction you are going, then we might as well move on.

With Mr. Oliker's letter we will be clear, and we can take up arguments as to what his letter means and doesn't mean. But they are legal arguments and they are not even regulatory. That's a legal process question that's well beyond this witness.

MS. WILLIS: Understood, your Honor. But I would like the opportunity to address the Bench on the impropriety of taking -- of withdrawing, and I am not sure you can withdraw evidence from a record.

EXAMINER PRICE: I said we would -- once he gets his letter -- which I assume you are going to

file before the end of this hearing proceeding. 1

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MR. OLIKER: Absolutely, your Honor.

3 EXAMINER PRICE: Then we will take up the letter.

MS. WILLIS: As long as we have an opportunity to address the propriety of the letter and the propriety of withdrawing testimony that's been admitted into evidence.

EXAMINER PRICE: I enjoy taking oral arguments, and even if I don't, you will have a chance on your brief, but it's clearly not a topic for this witness, if that's where you are going.

MS. WILLIS: Thank you, your Honor.

- Ο. (By Ms. Willis) Now, Ms. Mikkelsen, let's look at the retail enhancement provision of this side agreement. Can you tell me which customers this would apply to?
- Again, with the caveat it won't apply to Α. any customers until after a filing and --
  - Ο. Understood.
- -- until the Commission approves it, so what form it ultimately takes would be subject to that whole process. But as contemplated here with respect to the filing, the filing would propose that it apply as a bypassable charge to all non-GT

customers served by the companies.

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- So would that include residential and Ο. nonresidential customers, if you know? 3
- MR. KUTIK: Objection, asked and 4 5 answered.
- EXAMINER PRICE: Sustained. Mr. Stinson 6 7 asked that question five minutes ago.
  - MS. WILLIS: I apologize, your Honor.
  - Ο. Would this provision apply to low-income residential customers, if you know?
  - Α. The retail -- as proposed, the retail competition incentive mechanism would not apply to PIPP customers.
    - My question, Ms. Mikkelsen, was to Ο. low-income customers, not necessarily the subset of low income that PIPP represents.
    - Α. And I am responding to you that to the extent that PIPP customers are low income, it would not apply to them. Beyond the PIPP customers and the GT customers, it would apply to all other customers of the companies as proposed here.
    - So if you are a low-income customer and Q. you are not on PIPP, it would apply to you?
- 24 Α. If you are a low-income customer and you 25 are not on PIPP and you are not shopping, then, yes,

as proposed.

- Q. Thank you. Now, can you tell me how this retail -- or this nonbypassable charge to nonshopping customers will incent shopping?
  - A. Well, I think all parties --

MR. KUTIK: Well, your Honor, I understood the Bench's ruling to be discussions about what the auto agreement meant. Now, we are talking about the motivation of the parties and whether it's a good deal or a bad deal. That's beyond the scope of proper cross-examination given that it's in a proposal before the Commission.

MS. WILLIS: Your Honor, if I may briefly respond?

EXAMINER PRICE: Uh-huh.

MS. WILLIS: It says right in here that this is for the purpose of incenting shopping, so my question is directly related to the words how will this incent shopping.

EXAMINER PRICE: Ms. Mikkelsen, you can answer the question of how an additional charge on nonshopping customers will incent shopping.

A. To the extent that the price to compare is higher than it would otherwise be, that would potentially create greater supplier interest in

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participating in the competitive market for the companies and, in turn, provide, I guess, a more robust competitive environment for the customers of the companies.
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5 MS. WILLIS: May I have that answer 6 reread, please.

EXAMINER PRICE: You may.

(Record read.)

MS. WILLIS: Thank you.

Q. (By Ms. Willis) Ms. Mikkelsen, do you know what the -- how many customers -- what percentage of shopping is in the, let's say, the service territory of Ohio Edison?

MR. KUTIK: Objection.

EXAMINER PRICE: Grounds?

MR. KUTIK: Relevance, your Honor.

17 EXAMINER PRICE: She can answer this one.

18 Overruled.

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MR. OLIKER: Your Honor, there has also been testimony on this issue in a prior phase in this hearing.

EXAMINER PRICE: That's a fair point.

Why don't you rephrase the question and say percentage of non-GT customers shopping because I'll bet that's not in the record.

1 MS. WILLIS: Thank you, your Honor.

2 EXAMINER PRICE: It would also be more

3 | relevant.

Ohio Edison territory?

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MS. WILLIS: Thank you, your Honor.

Q. (By Ms. Willis) Ms. Mikkelsen, can you tell me the percentage of non-GT -- non-rate GT customers that are shopping in, for instance, the

MR. KUTIK: May I have a moment, your Honor? I need to inquire whether that's proprietary or not.

(Discussion off the record.)

MR. KUTIK: I do have a concern, your Honor, that is proprietary, at least be subject to the confidentiality rules of the Commission.

MS. WILLIS: There are reports that are filed with the Commission, I would think, your Honor, on this showing the percentage of shopping. I am just asking her if she is aware.

MR. KUTIK: We are talking about a rate-by-rate schedule, your Honor.

EXAMINER PRICE: That's the difficulty.

I think the probative value of this question is outweighed by the danger of disclosing confidential information, so we will move on to a different

question.

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As Mr. Oliker pointed out, generally -there is generally lots of evidence in this record at
this point about percentage of shopping, and if you
feel harmed by this and you would like us to take
administrative notice of the most recent shopping
statistics on the Commission's website, we would be
happy to.

MS. WILLIS: As your Honor has pointed out, these are for non-GT rate customers, and there has not been evidence of the shopping levels of non-GT rate customers, and I am not certain that the information, although I could be wrong, I am not certain that the information on the website would provide that information.

EXAMINER PRICE: I understand that. But I already determined the probative value of that question is outweighed by the danger of disclosing confidential information.

MS. WILLIS: We would be happy to go on to the confidential record, your Honor, if that would take care of this.

EXAMINER PRICE: Save this for last.

MS. WILLIS: Thank you.

MR. KUTIK: Well, your Honor, may we go

- 1 off the record for a minute.
- 2 EXAMINER PRICE: We may.
- 3 (Discussion off the record.)
- 4 EXAMINER PRICE: Okay. Back on the
- 5 record.
- 6 Please proceed.
- MR. KUTIK: Well, your Honor, we should indicate that I asked the witness a question off the record that now will be posed to the witness. We are not waiving our concerns about confidentiality, but given the witness's knowledge about this, I will permit her to answer the question.
- EXAMINER PRICE: I will pose the question to the witness.
- 15 Could you have answered that question,

  16 irrespective of the confidentiality of the question?

  17 THE WITNESS: No.
- 18 EXAMINER PRICE: Thank you.
- Q. (By Ms. Willis) Ms. Mikkelsen, do you
  know how much supplier interest there is currently in
  the service territory for participating in the
  competitive market?
- MR. KUTIK: Again, your Honor, I object.
- Now we are talking about the merits of the deal and
- 25 | the rationale for the deal. That's beyond the scope.

MS. WILLIS: I am not talking about -- we are talking about the merits of the deal and whether the deal is -- makes sense for customers and makes sense for customers who have to pay for the deal.

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EXAMINER PRICE: You will have an opportunity to make that case when the filing comes in. Sustained.

MS. WILLIS: Your Honor, I would object.

EXAMINER PRICE: Noted. Thank you.

- Q. (By Ms. Willis) Under the proposal that you lay out in this document, how long will the charge be collected from customers?
- A. The -- assuming the retail competition incentive mechanism is approved by the Commission, the -- it is contemplated that it would be in effect through the term of rider RRS.
- Q. And the term of rider RRS is eight years, right?
- A. From June 1st of 2016, through May 31st of 2024.
  - Q. Can you tell me how IGS and the companies will determine how much to charge nonshopping customers under this provision?
  - A. I think ultimately that determination rests in the hands of the Commission, not IGS and the

companies.

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Q. Can you tell me why the revenues collected through this mechanism are going to be returned to all customers; that is, all non-Rate GT customers?

MR. KUTIK: I'll object. Again, your Honor, we are talking about the rationale and the relative merits of the deal, not what the deal is.

about -- I am going to overrule your objection. I understand your point, but I am going to allow Ms. Willis to make her record, as we allowed Ms. Bojko to make her record, for however she chooses to use this on appeal -- not on appeal, before the Commission.

MS. WILLIS: Thank you, your Honor.

17 EXAMINER PRICE: Or on appeal.

MS. WILLIS: I do appreciate that.

EXAMINER PRICE: Overruled.

You can answer the question.

THE WITNESS: May I ask to have the

22 question reread, please, sir?

EXAMINER PRICE: You may.

24 (Record read.)

A. Well, the mechanism was designed to be

- revenue neutral to the companies, and the credit back to the customers excluded the Rate GT customers because the Rate GT customers were excluded from the charge.
- Q. Well, weren't the shopping customers also excluded from the charge?
- A. In a different fashion. Shopping customers -- I mean, it's a bypassable charge so --
  - O. Correct.

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- A. By def -- bypassable charges don't apply to shopping customers. The GT provision excludes all GT customers whether they are shopping or nonshopping.
- MS. WILLIS: May I have her prior answer reread?
- 16 EXAMINER PRICE: You may.
- 17 (Record read.)
  - Q. Are there going to be costs to the companies to implement this program, if you know?
  - A. I would expect there would be costs associated with setting up the billing mechanism.
- Q. And what would you expect those -- do you
  have an idea what those costs -- what you would
  expect those costs to be, the nature or the level of
  those costs?

A. No.

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- Q. Okay. And is it -- under this provision where would those costs be collected from?
- A. I think that's a determination that would be made in the future filing with the Commission.
- Q. So under this agreement, there is no plan to charge customers for the cost of implementing the retail enhancement provision; is that correct?
- A. I guess I would say this -- this does not address that. I expect it would be addressed in the filings made before the Commission.
- Q. And you have not made the determination that those costs will be collected from customers, is that correct, at this point?
- A. I would expect to the extent that the companies incur costs associated with implementing this program and the Commission determines that the program is to the benefit of the companies' customers as well as the competitive marketplace in Ohio, that the companies would expect to recover the costs associated with implementing that program from their customers.
- Q. Has the company considered collecting those costs from IGS --
- MR. OLIKER: Objection.

7936 1 Q. -- as part of their proposal at this 2 time? EXAMINER PRICE: Grounds? 3 MR. OLIKER: This is a future filing, 4 5 your Honor, and merely calling for speculation for something that's not in the document and asking 6 7 Ms. Mikkelsen to testify to something that's going to be a product of a joint decision between IGS and the 8 9 companies. 10 MR. KUTIK: I would agree with that 11 objection, your Honor, and join. 12 EXAMINER PRICE: Sustained. 13 Q. Would you agree with me that this 14 provision assumes, Ms. Mikkelsen, that there is a 15 need to create greater supply or interest in the 16 market, in the competitive market, for -- for the 17 territories of the companies, the service 18 territories? 19 MR. KUTIK: May I have the question read, 20 please. 21 EXAMINER PRICE: You may. 2.2 (Record read.) 23 MR. KUTIK: Objection. 24 EXAMINER PRICE: Grounds. 25 MR. KUTIK: Relevance, again, going to

the merits of the future proposal, not to the stipulation itself at issue here in this case.

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EXAMINER PRICE: Sustained.

Q. (By Ms. Willis) Would you agree with me, Ms. Mikkelsen, that under this charge there will be a redistribution of money from shoppers to nonshoppers if your proposal is adopted by the Commission?

EXAMINER PRICE: I think you have it backwards, Ms. Willis.

THE WITNESS: So, no.

EXAMINER PRICE: I think she intended to phrase that the opposite.

- Q. Would you agree me under this there would be a redistribution of money from nonshoppers to shoppers?
- A. I would agree with you that charges collected under this competitive incentive mechanism from nonshopping customers would be returned to all customers shopping and nonshopping customers, excluding customers who take service under our GT schedule.
- Q. Now, let's move on to the customer referral program. Can you describe for me the -- you make reference there to a referral program that's offered to customers of the companies' affiliated

electric distribution companies in Pennsylvania. Do you see that reference?

A. Yes.

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Q. Can you describe for me the companies' programs in Pennsylvania what those -- what those consist of, if you would?

MR. KUTIK: Did you say programs?

- Q. I'm sorry, referral program offered to customers of the companies' affiliated electric distribution companies in Pennsylvania.
- A. I am not sure I can do it in any great level of detail, but I know that there are referral programs for the FirstEnergy utilities in Pennsylvania where suppliers agree to participate in the program and agree to offer consistent terms you know, terms and conditions and prices for a set period of time, and then to the extent that customers contact the utilities and affirmatively agree they would like to participate in that program, they are assigned, you know, to the suppliers that are participating in the program.
- Q. Thank you. Now, you mentioned that customers affirmatively agree to the program in the Pennsylvania programs. Is that the way this program is structured or is intended to be structured?

- A. I think the details around how this customer referral program will work will be included in the companies' filing.
- Q. And, Ms. Mikkelsen, what gives me that question is that I am looking at page 2 of 3, the phrase that says "but absent customer affirmative election of a specific supplier, referred customers shall be allocated," so I guess I'm questioning is that different than you understand the Pennsylvania program is, if you know?
- A. I guess the distinction I'm making here from what you -- this says "the referred customers," only those -- I would expect we would only refer customers who agree to be referred. But, again, the details of the program will be included. I thought your question went to they are automatically going to be assigned to a supplier, and I wouldn't expect that to be the case, but, again, the details will be laid out in the program when it's filed.
- Q. Now, can you tell me -- I assume there are costs for setting up this referral program, correct? There would be? You would expect them?
  - A. Yes.

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Q. Do you -- and with respect to those costs, do you -- would you expect that those costs

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would be collected from some party other than
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    yourself?
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3 MR. KUTIK: Could I have the question read, please.

EXAMINER PRICE: You may.

(Record read.)

Α. Yes.

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And at this time have you made a Ο. determination as part of this proposal as to who will pay those costs?

MR. OLIKER: Objection.

EXAMINER PRICE: Grounds?

MR. OLIKER: Same objection as earlier as this is going to be a future filing involving several parties -- well, two parties, at least, will need to discuss it, and all the details are not necessarily hammered out at this point, and Ms. Mikkelsen cannot necessarily testify to that.

EXAMINER PRICE: We are trying to give the parties an opportunity to understand how these provisions -- whatever, at least, has been agreed to are supposed to work. But I would direct counsel's attention to the next-to-last sentence in the case, it is going to be recovered through a rider, so maybe you should ask her about that rider.

MS. WILLIS: Sure.

MR. OLIKER: My only point is this record does not look to limit my company in any way in that filing.

EXAMINER PRICE: I understand.

MR. OLIKER: Thank you, your Honor.

- Q. (By Ms. Willis) When we look at the last sentence in that paragraph where it says, "All costs incurred and revenues received as a result of this program shall be recovered through a rider," would those be the costs -- would those include the costs of setting up the referral program?
- A. I think that we, perhaps, need to look at that sentence in conjunction with the sentence that precedes it that says, "The appropriate discount rate and the cost to participating suppliers will be established in the separate filing."

So, again, the exact nature of the cost recovery has to be determined in the future filing, but I didn't want to leave with the impression that the costs would all be recovered through the rider. I think this contemplates that the details would need to be worked out in a separate filing. The participating suppliers would also contribute in some fashion to the cost of the program.

Q. Now, when you refer to the phrase "the appropriate discount rate," are you saying that the appropriate discount rate -- let me strike that.

2.1

In the following sentence you have "All costs incurred and revenues received as a result of this program shall be recovered through a rider."

Can you tell me what you mean by "revenues received as a result of this program"?

- A. I think that would be referring to payments made by participating suppliers.
- Q. So you anticipate that there will be payments by participating suppliers for what?
- A. For the privilege of participating in the program.
  - Q. And the participating suppliers you are referring to are the CRES suppliers?
  - A. The CRES suppliers who elect to participate in the program.
  - Q. So the CRES suppliers who elect to participate in the program would be charged to participate in the program. And who would pay those charges -- or where would that revenue go for those charges under your proposal as you know it today?
- A. Again, the details will be laid out in the separate filing, but as it says here, all

revenues received, which would include revenues received from the suppliers, would be included to offset the costs that would be recovered through a rider.

- Q. So will the Commission be in charge of determining whether the -- what the appropriate revenues are that will offset the costs of this rider? Is that your understanding of what would happen?
- A. Yes. I mean, that will be as it says here, part of the separate filing that will be made before the Commission to their ultimate disposition.
- Q. Now, there is a reference in here to a standard discount rate offer. Do you see that? It's in the middle of the paragraph on the second page, 2 of 3, "consumers seeking to establish distribution service shall be asked if they want to be referred to a competitive retail electric service provider's standard discount rate offer." Do you see that?
  - A. I do.

- Q. Can you tell me what you mean there by "a standard discount rate offer"?
- A. I think it's explained parenthetically thereafter where it says, "which shall provide a guaranteed discount off the price to compare without

early termination fees." There may be other details included in the subsequent filing, but that's the information that we have here before us.

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- Q. With respect to the standard discount rate, can you tell me if this provision contemplates a -- what period of time this provision contemplates, whether it's a month, a year or longer, or that's not -- or that's a detail you do not know now?
- A. That is a detail I don't know now, but would be included in the filing.
- Q. Now, with respect to this program, can you tell me what customers this would specifically apply to? Let me strike that.

Earlier you said that there were -
the -- that this program would not apply to customers

who are not -- who are served by a government

aggregation program, in part, correct?

A. I think, just to be clear, the customer referral program is for only residential customers, and it will only apply to customers located in communities where there are not government aggregation programs. So I just want to be clear because I thought I heard in your question if you're in a community but you're not part of the government aggregation, you would be included. So I want to be

clear that it is the entire community that is -- has a government aggregation program that would not be included in the program.

- Q. And can you tell me how many community -or can you tell me how many communities in the
  service territories of the companies have a
  government aggregation program?
  - A. No.

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- Q. Can you tell me any percentage of what communities are -- what communities in the service territory have a government aggregation program?
  - A. No.
- Q. And you also indicate that the program may be offered where governmental aggregation programs are suspended or terminated in the future. Do you see that?
  - A. I do.
- Q. Can you tell me what areas of the companies' service territory there are where government aggregation programs are currently suspended?
  - A. No.
- Q. Can you tell me, Ms. Mikkelsen, how many customers of the company would be affected by this provision, as you sit here today, residential

customers?

- A. May I ask you what you mean by "affected"?
- Q. How many customers would be part of the customer referral program?

EXAMINER PRICE: Aren't you just asking her to speculate? You are asking her how many customers are going to seek to establish service in the future.

MS. WILLIS: No, your Honor. I am asking her specifically with respect to customers that are not in a community that aggregation has occurred. I really would like to know, as a representative of residential customers, how many of our clients are going to be affected by this provision, and it's very difficult to tell.

EXAMINER PRICE: No current ones because it's limited to customers who are seeking service.

MS. WILLIS: I'm not sure that it is, and that is a point.

21 EXAMINER PRICE: Well, ask her that 22 question.

Q. (By Ms. Willis) With respect to this program, is this limited to customers that are seeking new service or are switching service?

A. This program is for customers seeking to establish distribution service in the companies' service territory.

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- Q. It doesn't relate to customers who are switching service, is that correct, who move from one portion of the companies' service territory to another?
- A. I think to the extent in the move it requires them to establish service, then, yes.
- Q. And we would -- let me strike that. Would you -- let me strike that.

Is it your understanding that customers that are seeking to -- or that are seeking new service or are moving within the service territories of the companies that included low-income customers would be part of the referral program?

- A. I'll answer your question this way. If low-income customers are seeking to establish distribution service, then they will be asked if they want to be referred to a competitive retail electric service provider under this proposal.
- Q. Do you know, generally, Ms. Mikkelsen, in the past year how many customers have sought new distribution -- new distribution service or have moved and established new distribution service within

1 | the service territory of the companies?

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MR. KUTIK: Objection.

EXAMINER PRICE: Grounds?

MR. KUTIK: It goes to the merits of the potential proposal and not to any proposal before this Commission.

EXAMINER PRICE: Sustained.

Q. If PIPP customers are among the customers that move and establish new -- let me strike that.

If PIPP customers are new distribution customers under this provision, would they be subject to the customer referral program?

A. Again, the details will be included in the filing. I wouldn't think so, since PIPP customers are precluded from shopping on an individual basis, and rather, that shopping decision, I think, is managed by the Ohio Department of Administrative Services, whatever the right name is.

EXAMINER PRICE: I don't know either.

THE WITNESS: Okay. Thank you.

Q. Under this program, Ms. Mikkelsen, if customers that are seeking new distribution service do not select a supplier by a date certain, would one be assigned to them?

25 A. No.

- Q. So that is not part of this proposal?
- A. Correct.

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Q. Does this customer referral program apply to customers who are disconnected from service and then reestablish service?

6 MR. OLIKER: Can I have the question read 7 back? I'm sorry.

EXAMINER PRICE: Please.

(Record read.)

A. I don't know. I expect that would be a detail that would be included in the filing.

EXAMINER PRICE: I just want to make one question to clarify the record. Nobody will be in this program unless they affirmatively agree to be in this program; is that correct?

THE WITNESS: That's correct.

EXAMINER PRICE: Thank you.

- Q. (By Ms. Willis) And that's how the Pennsylvania program works; is that correct?
- A. That is my understanding of the Pennsylvania program. There are others who could speak more substantively about those programs.
- Q. Can you tell me, then, what the sentence means where at the very top of the page -- and this is where it's a little confusing, Ms. Mikkelsen, to

me. And we'll start with the prior page. It says,

"The terms of the referral program shall be
substantially similar to the referral program offered
to customers" -- let me withdraw that.

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Let me ask this again, and I am going read the sentence, and this is where I've got my questions. "The terms of the referral shall be substantially similar to the referral program offered to customers of the Companies affiliated electric distribution companies in Pennsylvania, but absent customer affirmative election of a specific supplier, referred customers shall be allocated based upon non-governmental aggregation supplier market share."

So I look at those words, and I see the term "but absent customer affirmative election of a specific supplier referred, customers shall be allocated." So am I reading that wrong, or are you saying that customers do have to affirmatively elect a specific supplier?

A. Let me say this and see if this is helpful. I think customers will be asked when they go to connect for service, you know, Do you have a supplier that you would like -- have you already selected a generation suppler? To the extent they say yes, they are sort of off the chart with respect

-- removed from the customer referral program.

To the extent that they say no, I think then they would be asked, Would you be interested in participating in a competitive retail electric service provider standard discount rate offer? And I expect the information, at least at some high level with respect to the offer, would be communicated. And then if they say yes, they become a referred customer, and at that point those customers who are referred would be allocated to the, you know, participating suppliers.

- Q. And if the customer says no, that's it?
- A. Correct.

EXAMINER PRICE: And then just to follow-up, mechanically, according to the terms of the document, a customer that affirmatively elects to be referred will be pay less than they otherwise would be under the standard service offer and will be free to leave at any time without a termination penalty; is that correct?

THE WITNESS: As proposed here, subject to Commission approval, yes.

EXAMINER PRICE: Thank you.

Q. (By Ms. Willis) And with respect to the guaranteed discount off the price to compare, is it

the -- is it the intention to adjust that price to compare as the -- as the standard service offer changes throughout the term of the ESP?

- A. If you'll -- I think, perhaps, what you meant to ask is would the guaranteed discount change.
  - Q. Yes.

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- A. Not the standard service offer. So I think what's contemplated is there will be a price to compare. Every customer has a price to compare. There will be a standard discount rate offer, so let's pick a number, 5 percent, right? And that will be offered to any customer who elects to participate over a certain set term that they'll know, and periodically the companies will reset with participating -- suppliers who want to participate, you know, retest that interest, reset the discount rate, and then that would be used going forward.
- Q. So the discount rate would follow -- it's your understanding that the proposal -- under your -- under the proposal that the discount rate will follow the SSO price as the SSO price is adjusted during the ESP term?

MR. KUTIK: I guess there is a difference, your Honor, between the discount rate and the discounted rate. I assumed the question means

the latter, although she said the former.

- Q. I am speaking of the guaranteed discount off the price to compare, as the language is used here in this document.
- A. That -- that language is modifying the standard discount rate offer, so you will have a discount rate, pick a number, 5 percent, and that will be applied to whatever the price to compare is for whatever the agreed to term is as part of this program.
- Q. I am just saying as -- the price to compare is going to change throughout the term of the ESP, correct, Ms. Mikkelsen?
  - A. Yes.

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- Q. And so I'm saying if you set a standard discount, does the discount apply as the price to compare changes?
- A. I don't know how frequently the discount rate will apply. But if your question is, for example, in a hypothetical situation if the discount rate is 5 percent for a 12-month term, and during that 12-month term, the PTC changes, the 5 percent will not change. The customers will be guaranteed 5 percent off their PTC. The nominal value of the discount, which is a variable PTC times a fixed

5 percent, would potentially change over the term.

- Q. Do you understand that IGS would be one of the competitive suppliers that's willing to serve assigned customers on a variable rate?
- A. I don't know that today because we don't have participating customers who have -- you know, pardon me -- suppliers who have agreed to that.
- Q. Have you had discussions with any other suppliers who would be one of the competitor suppliers that would be willing to serve assigned customers on a variable rate?

MR. KUTIK: Objection.

EXAMINER PRICE: Grounds?

MR. KUTIK: Same grounds I have been arguing before, your Honor.

EXAMINER PRICE: You can answer. This one is overruled.

- A. I am not aware of discussions with any other competitive suppliers.
- Q. Would FirstEnergy Solutions be one of the competitive suppliers that would be willing to serve assigned customers on a variable rate under this program?
- A. I don't know.
- Q. And under this program there would be a

pool of suppliers; is that correct?

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- A. I think the depth and the breadth of the pool remains to be seen.
- Q. And the assignment to the suppliers who are in that pool, no matter how shallow or wide it is, would be -- would receive or would get the customer referrals based upon their market share; is that correct?
- A. Not completely. They would get -- the referrals would be allocated to them based upon their nongovernmental aggregation market share.
- Q. Okay. And do you know how much of a nongovernmental aggregation market share IGS has today?
- MR. KUTIK: Objection.
- MR. OLIKER: Objection.

programmable thermostats?

- 17 EXAMINER PRICE: Sustained.
- Q. (By Ms. Willis) Let's move on to the
  smart thermostat. Can you tell me -- and you
  answered questions earlier and you weren't quite sure
  what the smart thermostat meant in this document.
  But can you tell me if you -- if there is a
  difference between smart thermostats versus
- MR. KUTIK: Well, I will just note that

mischaracterizes her prior testimony. She can answer the question part of that comment.

EXAMINER PRICE: You can go ahead and answer the question.

- A. I think there is a difference.
- Q. And can you tell me what that difference is?
- A. The programmable thermostat is a thermostat that a customer can potentially program from their home. When I think of a smart thermostat, I think of that as a thermostat that can be managed remotely, either through a mobile phone application or through the internet or some other means. I guess that's one way I distinguish those two.
  - Q. And when the term -- if you know, when the term is used in this document, the "smart thermostat" term is used, does it exclude programmable thermostats, if you know?
    - A. I don't know.
- Q. Do you know the retail cost of a smart thermostat?
- 22 A. No.

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- Q. Do you know the retail cost of a programmable thermostat?
- 25 A. No.

Q. Can you tell me how smart thermostats reduce demand, if you can?

MR. KUTIK: Objection.

EXAMINER PRICE: Goes to the merits?

MR. KUTIK: Yes, your Honor.

EXAMINER PRICE: Sustained.

- Q. Well, in this document, Ms. Mikkelsen, I will refer you to the energy -- the sentence that says, "The energy savings and peak demand reductions from this program..." Can you tell me what energy savings come from a program with smart thermostats?
- A. I think that those are the details that will come after the program is jointly developed and as part of its inclusion in the companies' EE/PDR portfolio plan. Until the program is developed, it would be impossible to assess what the energy savings and peak demand reduction opportunities would be attendant to the program.
- Q. So you have no understanding -- no general understanding of energy savings and peak demand reductions from smart thermostats; is that correct?
- 23 A. Yes.

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Q. And rider DSE2 that's referred to in this document -- let me strike that.

In this paragraph under smart
thermostats, you have, "All costs incurred associated
with this program shall be recovered through Rider
DSE2." And that's the rider that is charged to
residential customers; is that correct?

- A. Rider DSE2 is charged to all companies -- all classes of customers.
- Q. So the -- this program -- let me -- this program is a residential program, correct?
  - A. Yes.

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Q. And so as part of the allocation in rider DSE2, would the costs of this program be solely allocated to residential customers?

MR. OLIKER: Objection. Your Honor, the terms of the future portfolio plans have not been determined, and the issue of rate design will be addressed in that program. The witness cannot testify to that today.

MS. WILLIS: Your Honor, there is a sentence in here that says, "All costs incurred associated with this program shall be recovered through DSE2." I think I am entitled to understand whether it's going to affect my clients and my clients are going to be asked to pay for it.

MR. OLIKER: That's a different question.

EXAMINER PRICE: She can answer the question as it stands, as the allocations stand under DSE2, understanding that the next portfolio they might change.

- A. Currently all residential -- all costs incurred for residential energy efficiency, peak demand reduction programs are recovered through rider DSE2 from the residential customers of the companies' where the costs were incurred.
- Q. Thank you. Now, if I look to the last sentence of this paragraph, it says, "The residential smart thermostat program is contingent upon Commission approval of the program and Rider RRS being approved and remaining in effect." Do you see that reference?
- 16 A. T.do.

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- Q. And by that reference -- by that sentence, are you intending that the smart thermostat program is to be consistent with the length of the rider RRS?
- A. No. I think it's contingent upon the Commission approval of the program, which as we've discussed, the EE/PDR programs are three-year programs, so I think it would be proposed for inclusion in our next plan, and that's a three-year

1 plan.

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- Q. Now, you indicate there that the amount of the thermostat rebate shall be up to \$100 per thermostat. Do you see that?
- 5 A. Yes.
  - Q. And can you tell me whether at this time it is contemplated that households will be able to receive more than one thermostat per household?
- 9 A. That's a detail that would be included once the program is developed.
- MS. WILLIS: If I may have a moment, your
- 12 Honor?
- EXAMINER PRICE: You may. Let's go off the record.
- 15 (Discussion off the record.)
- 16 EXAMINER PRICE: Let's go back on the
- 17 record.

2.2

18 Ms. Willis.

notice issue.

- MS. WILLIS: Your Honor, I have no
  further questions, subject to my reservation of
  cross-examination based upon the administrative
- 23 EXAMINER PRICE: Okay. Mr. Kutik?
- MR. KUTIK: Your Honor, I'm not sure
- 25 | what's on the record at this point. Are the

additional documents that Ms. Willis had indicated off the record she wanted administrative notice in?

EXAMINER PRICE: Why don't you put those

4 on the record now.

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MS. WILLIS: I appreciate that. We would ask that administrative notice be taken of the IGS comments filed on January 6, 2016, in Case No. 12-3151, and we would also ask for administrative notice to be taken of the staff report filed by the PUCO staff on July 16, 2015, in Case No. 14-2074-EL-EDI.

And if I might note, your Honor, I have spoken with staff counsel, and staff counsel has no objection to administrative notice being taken of the staff report.

16 EXAMINER PRICE: Thank you.

Mr. Kutik?

MR. KUTIK: Your Honor, we do object, and we would propose the following: Basically it's either up or down. Either you admit or take administrative notice of certain provisions or you don't. If you don't, that's the end of it.

And the reason is because our objection is really more of a relevance objection, so the evidence would either be probative or appropriate or

not.

And specifically our objection is with respect to administrative notice is to basically to what end and for what purpose? As you are aware, this was a docket where the Commission asked various questions with respect to various issues that came up with respect to the retail electric service market, and the parties -- all the participants had the opportunity to make comments and replies.

notice is to prove a fact that was asserted in the document, that is inappropriate because basically these are positions of the parties, and nothing in those documents is necessarily an assertion of fact and, certainly, I think, would otherwise be more appropriate as a matter proven, and it really wasn't being offered in proof in that case, so it would be inappropriate for that purpose.

If the purpose is to have administrative notice of a party's position that, too, is inappropriate for the very reasons that I think you noted earlier, that parties do take positions, litigation positions or otherwise, and those positions may change and be compromised as a result of an agreement, either as part of a stipulation or

as part of a so-called side deal.

The other issue is that this really goes to, as I have briefly read these comments or these reply comments, of course, I have not read the two other documents that Ms. Willis referred to, but it appears to deal with issues of default -- the only thing I can see would be even remotely on point with our discussion with respect to OMAEG Exhibit 24 are the merits of continued default service and what that would look like.

At best, any commentary in there would go, again, to the merits of whether the agreement between IGS and the companies and what is potentially proposed to be put forward to the Commission is a good idea or a bad idea because of, you know, what default service might look like or how it would be structured. That's for another time, another day.

So our objection overall is to relevance. It is not some -- none of this has to go to the position or the merit of the stipulated -- third supplemental stipulation. None of it has to go to the bargaining process and the reasonableness of the stipulation. Those are the issues for the Commission to consider, and nothing with respect to what is proposed to be administrative notice goes to that.

EXAMINER PRICE: Ms. Willis.

2.1

MR. OLIKER: Your Honor, I would also join that objection and note the timeliness of these comments. Two sets of these comments are almost three years old. You've quickly identified things in the document that my company doesn't necessarily agree with anymore that would be misleading to this record to hold that out as IGS's position today.

Regarding the second set of documents that was identified, I believe that pertains to the warm transfer process. Don't know how that is possibly relevant to this side deal or why the merits of the side deal should be considered. It's something we are going to deal with in a future proceeding, and if it's relevant, then OCC can cite to them.

EXAMINER PRICE: Ms. Willis.

MS. WILLIS: Thank you, your Honor. Your Honor, to address the relevance issue, the PUCO in its order in 12-3151 confirmed that the standard service offer should remain as default service. And in doing so, your Honors, they rejected a number of proposals, including IGS's proposal, which included concepts very similar to the retail enhancement rider and the customer referral program.

So this is a matter with respect to the third prong of the stipulation, whether the side agreement, the referral program -- the referral program and the smart -- the referral program and the retail enhancement program are consistent with Commission policy and practice.

We would advocate they are not because the Commission rejected these proposals or very similar proposals in the order in 3151. So we would believe that this is really essentially a collateral attack on the Commission's order.

With respect to the -- we are not presenting these documents to prove a fact. We are presenting these documents to show that the Commission has ruled on these proposals, rejected the proposals, and in doing so, if we were to adopt or we were to allow a stipulation that contains this proposal, it would violate the third prong of the stipulation test.

With respect to --

EXAMINER PRICE: Ms. Willis, just one minute on that point. There, again, they have not -- they are not proposing to submit this document for Commission review and approval.

MS. WILLIS: That is correct.

EXAMINER PRICE: They are not asking the Commission to approve it. They are not asking the Commission to enforce it, why would that violate the third prong?

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MS. WILLIS: Your Honor, they are asking for this to be essentially enforced.

EXAMINER PRICE: I have not heard them once saying they are asking us to enforce this agreement or approve the agreement.

MS. WILLIS: Then I am at a loss why you would have an agreement that you are not asking to enforce.

EXAMINER PRICE: They are parties that have amicably resolved an issue.

MS. WILLIS: And I do think, again, it does go to the -- it also goes to the first prong, your Honor, which is that was there -- was there integrity in the process, in the bargaining positions and in the process?

If the companies at the time that they were negotiating with the other parties were at the same time negotiating with IGS, that to enact provisions that affected the representatives of the signatory parties, including low-income customers and low-income weatherization providers, then I think it

- 1 reflects on the integrity of the process as well.
- 2 EXAMINER PRICE: Isn't that for them to
- 3 | bring up? If Mr. Kurtz, who is a signatory -- are
- 4 you a signatory party?
- 5 MR. KURTZ: Yes.
- 6 EXAMINER PRICE: He is a signatory party,
- 7 and if he has an objection to this, then he would
- 8 | stand up and say, This is terrible.
- 9 MS. WILLIS: Residential customers, I
- 10 | don't see any other representatives of residential
- 11 customers that are present in this proceeding that
- 12 | signed this stipulation.
- 13 EXAMINER PRICE: They are all represented
- 14 by distinguished counsel who, I assume, followed this
- 15 docket.
- MS. WILLIS: They are not here, and they
- 17 have not been present, your Honor, for the past
- 18 several days.
- MR. KUTIK: That speaks volumes.
- 20 EXAMINER PRICE: That would indicate
- 21 their lack of interest.
- MS. WILLIS: Or if they didn't look at
- 23 | the e-mail that came yesterday evening at 8 p.m. at
- 24 | night, yeah, they're probably not aware of it.
- 25 EXAMINER PRICE: It's been almost 24

hours. They have had all day to come down here or register an objection. I am going -- stop while you're ahead.

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I am going to grant your motion to take administrative notice. With respect to the relevancy arguments, the Commission will give the weight to those documents the Commission believes they deserve.

I am going to direct parties to only submit -- to agree upon what the relevant excerpts are, and only the relevant excerpts. These proceedings, 3151, in particular, is a wide-ranging proceeding, so if you can submit -- and if you can't agree as to what the relevant excerpts are, the Bench will decide.

MS. WILLIS: Thank you, your Honor. I appreciate that.

EXAMINER PRICE: Okay.

MS. WILLIS: Your Honor, your directive is then to work it out between the parties, if we, can and then on Tuesday we will have a proposal, hopefully, that all of us can agree to?

EXAMINER PRICE: Yes. If you can't agree to it, you will be subject to my whims, as well as the other examiners.

MS. WILLIS: Very good.

7969 MR. KUTIK: And, your Honor, at this time 1 2 the examination is completed? 3 EXAMINER PRICE: At this time the examination is complete because I have granted her 4 5 motion for administrative notice. 6 MS. WILLIS: I appreciate that, your 7 Honor. 8 Thank you, Ms. Mikkelsen. 9 THE WITNESS: Thank you, ma'am. EXAMINER PRICE: Mr. Kutik, redirect? 10 MR. SETTINERI: Your Honor, just if we 11 12 can go off the record for a second. 13 EXAMINER PRICE: Let's go off the record for a second. 14 (Discussion off the record.) 15 EXAMINER PRICE: Let's go back on the 16 17 record. Mr. Kutik, redirect? 18 19 MR. KUTIK: Can I have 30 seconds to 20 confer with the witness? 2.1 EXAMINER PRICE: You may. Let's go back 2.2 off the record. (Discussion off the record.) 23 24 EXAMINER PRICE: Let's go back on the

25

record.

7970 1 Mr. Kutik. 2 MR. KUTIK: No questions. 3 EXAMINER PRICE: Thank you. Ms. Addison, any questions? 4 5 EXAMINER ADDISON: No questions. 6 EXAMINER PRICE: Ms. Chiles? 7 EXAMINER CHILES: No questions. 8 EXAMINER PRICE: Commissioner Haque? 9 COMMISSIONER HAQUE: Yes, sir. I am 10 going to scoot over here so you can see me, 11 Ms. Mikkelsen. 12 THE WITNESS: Thank you. 13 COMMISSIONER HAQUE: How are you? 14 THE WITNESS: Fine, thank you. 15 COMMISSIONER HAQUE: All right, great. 16 So, again, as I said at the start of the proceedings, 17 these questions are just meant to educate me, and so 18 I have no doubt that I am going to ask some questions 19 that have already been covered in a previous 20 proceeding. I will not take longer than five to ten 2.1 minutes, but if you just humor me, I would really 22 appreciate it. 23 Again, these are more anbauen style 24 questions. That's are not meant to be "got you"

questions or corner you into something, so you will

understand what I am talking about as we proceed through the questioning.

Okay. So my first questions surround the term of the RRS and a Commission sort of purview over the existence of the RRS. So the rider would beset to expire in the normal course of the end of the ESP which is May of 2024.

THE WITNESS: Correct.

COMMISSIONER HAQUE: Correct, okay. So I read that the Commission has discretion over rider RRS upon the sale or transfer of any of the units in the RRS rider; is that correct?

THE WITNESS: The Commission has the opportunity to proceed to terminate the specific charge or credit in rider RRS for any generation unit upon its sale or transfer.

COMMISSIONER HAQUE: So what does that mean, that the Commission can -- the Commission can remove the unit from rider RRS upon sale or transfer?

THE WITNESS: Yes.

COMMISSIONER HAQUE: Okay. And that's -- and that's sale or transfer to -- that's sale or transfer to an entity that's not affiliated with the companies, right?

So if you sold or transferred Calpine,

that's when the Commission could come in and say, okay, we're done with this unit, rider RRS? But if you sold or transferred to some new entity created by the companies, that's a different story.

2.1

MR. KUTIK: I assume when you say "the companies," you mean FirstEnergy Corp. as opposed to the utilities?

EXAMINER PRICE: Yes, yes.

COMMISSIONER HAQUE: Yes.

MR. KUTIK: Thank you.

EXAMINER PRICE: I'm sorry. Commissioner
Haque we have a certain dictionary we've established
in the proceeding.

COMMISSIONER HAQUE: Please, whatever you feel like you need to do to better articulate my thoughts, I am just fine with it.

THE WITNESS: I don't think there is a limitation. I believe the third stipulation allows the Commission to proceed to terminate the charge or credit in RRS associated with the generating unit upon its sale or transfer, and it doesn't provide a limitation with respect to who the sale or transfer is to.

COMMISSIONER HAQUE: Okay. I didn't hear us talk about -- I am sure you talked about it in

prior proceedings, the concept of retirements of either Sammis or Davis-Besse or the OVEC units.

So -- so my first question is, could you seek retirement of any of the units in rider RRS?

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THE WITNESS: The proposed transaction between the companies and FES is a unit-contingent transaction that calls for delivery of all the energy capacity and ancillary services out of the units that are included in the proposed transaction.

COMMISSIONER HAQUE: Okay.

THE WITNESS: So in my mind, those units would need to continue to deliver throughout the delivery period unless there are certain provisions in the term sheet. You know, if there was a capital expenditure required that might render it uneconomic, but, otherwise, it is a unit-contingent sale, and if FES fails to deliver power, there's provisions that talk about what happens at certain points in time associated with that.

COMMISSIONER HAQUE: Okay. So okay, I get that. Now, let's just say -- let's just say during the term of the ESP with rider RRS had, in effect, that -- let's say it's universally agreed that Davis-Besse or Sammis should retire. I mean, universally agreed, okay? So.

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1
                 What happens then to -- what happens then
2
     to -- let's say it -- let's say it's Davis-Besse,
 3
     okay? So what happens then if Davis-Besse -- if it's
     universally agreed by everyone that Davis-Besse
 4
 5
     should retire in 2020, okay? Would then FES need to
 6
     go and procure energy from another generating unit to
7
     fulfill the obligations in the term sheet? Or what
 8
     would -- I mean, what would happen in that scenario?
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     Would you come back to the Commission and say, I
10
     probably need to adjust rider RRS now based on what's
11
     going on here?
12
                 MR. KUTIK: Commissioner Haque, in your
13
     questions when you say it's universally, is that,
14
     like, the Commission's view as well?
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                 COMMISSIONER HAQUE: So it's, like, the
16
     ultimate everyone hold hands hypothetical, right, so
17
     PJM --
18
                 MR. KUTIK:
                             So yes.
19
                 COMMISSIONER HAQUE: PJM, the companies,
20
     everyone around the table, so, you know, says, okay,
2.1
     it makes total sense for Davis-Besse to retire in
22
     2020.
23
                 MR. KUTIK: Thank you.
24
                 MS. WILLIS: Clearly a hypothetical.
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                 COMMISSIONER HAQUE: Clearly.
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THE WITNESS: So the question then, would the companies come to -- I'm sorry, I have lost track of the question. I apologize.

2.1

COMMISSIONER HAQUE: I guess the first question is with respect to rider RRS and the terms between FES and the companies, would FES need to go and procure energy from -- the entire output, right? So would they need to go procure energy to replace the Davis-Besse energy and then sell that in order to fulfill the obligations of the term sheet and then go and sell that to the FE companies?

THE WITNESS: Recognizing I am not an attorney, and I feel like this is kind of deep in the legal interpretation of the term sheet.

COMMISSIONER HAQUE: Frankly, if you don't know, you don't know.

THE WITNESS: Then I don't know.

COMMISSIONER HAQUE: I am not forcing you to answer the question. I mean, if you know, I would appreciate it. Like I said, these are all supposed to educate me.

MR. KUTIK: The term sheet does in some way address some of these issues, and that was the subject of testimony with Mr. Ruberto.

COMMISSIONER HAQUE: Okay. We will take

a look at that then. I appreciate that.

Okay. Let me ask you this. So if in the event a unit retired during the term of the ESP, what happens to costs associated with retirement? Would that get pushed down through rider RRS?

THE WITNESS: No.

COMMISSIONER HAQUE: Okay. All right. So can we talk about just briefly this concept of good utility practice, and really what I am curious about is if -- so I'm really curious about if -- if the units in the rider RRS just continuously fail to deliver power to the companies. Okay, I know that I read the good utility practice piece. There's the 180-day reprieve. If it was good utility practice, there is a 180-day reprieve.

So during that reprieve, there would be costs associated with the units but no energy revenue coming in, and so the costs then that would be pushed through rider -- pushed down through rider RRS would be larger than usual.

And so, I guess, I am asking you how do we reconcile this issue of -- and then, you know, I don't know if the unit can go back online for 10 more days and then go off for another 180. I am just trying to reconcile this issue if the units failed to

deliver energy to the companies and then the units continued to experience costs but aren't getting that energy revenue, how do we -- how do we sort of reconcile this failure with not, you know, taxing the folks at the other end of the RRS with those costs?

I mean, can you comment on that or help explain it to me?

importance with respect to that question is the review process that the companies have agreed to participate in and include full information sharing with respect to that review process. So the Commission has -- will have the opportunity annually to look at all of the costs that are proposed for inclusion in rider RRS, and the companies have committed to provide full information around those costs to help inform the Commission's determination about whether those costs are reasonable or unreasonable. But I think that's --

COMMISSIONER HAQUE: So then the

Commission -- the Commission would get the

opportunity, essentially, to review, you know, why

you weren't delivering power, and if we believe that

the re -- well, I don't want to pose a hypothetical

here. But then the Commission could go back and say

that all of these costs associated with your failure to deliver power is really on you, at the end of the day, and that's how you can -- it's through the review that you reconcile this potential issue.

THE WITNESS: Yes.

2.1

COMMISSIONER HAQUE: Okay. The timeline for review, so I had this disconnect in the AEP -- the lawyers around the room know I had this disconnect in the AEP hearing, too.

So capacity auction '16, so capacity auction in May of '16 -- let's say rider RRS is in effect by May of '16, okay? So the -- I understand when we say the actual dollars cannot be -- so capacity auction '16, delivered '19-'20, and so the actual math reconciliation for what happened in the auction in '16 would not occur until that -- post that delivery year, so I get that. But the bidding behavior component of what happened in '16, what is the expectation of when that gets reviewed?

THE WITNESS: That behavior would be reviewed in the period of time where the revenue was delivered so in that '19-'20.

COMMISSIONER HAQUE: So not until
24 '19-'20.

25 THE WITNESS: Yes. And just to provide a

more full answer around that, here is why I think it makes sense to do it that way. As you're aware, you have your base residual auction, but you also have incremental auctions that occur prior to the delivery year, and it is the culmination of the actions that occur across all of those proceedings that will give rise to the capacity revenue that you receive in the delivery year.

Admittedly, the document says you should make your judgment with respect to reasonableness depending on, you know, the facts and circumstances that were known at the time the decision was made, but it may be a series of decisions.

COMMISSIONER HAQUE: Okay. So then the thought is then that until all of the incremental auctions happen associated with the delivery year, you know, '19-'20 in this case, that the Commission will not be able to really determine the reasonableness of the actions of -- of the bidding company.

THE WITNESS: That's right because the reasonableness review would occur when the revenues are proposed -- you know, after the revenues are proposed for inclusion in rider RRS. That wouldn't happen until that delivery year.

COMMISSIONER HAQUE: Okay. So allowances, so we discussed allowances today. And so one -- the one piece of this that I'm missing is so my -- I do not have experience with previous environmental rules, so I am strictly dealing with the Clean Power Plan, how the contemplated mechanism whereby the Clean Power Plan allowance market would operate, okay?

2.1

And so, obviously, the objective of the Clean Power Plan is to reduce CO-2 burn at the end of the day, okay? And so how the market is supposed to operate conceptually is that a generator would have to make a decision as to whether or not it would be, for lack of a better word, prudent to acquire allowances to run.

I mean, that's sort of the point. So one thing I'm not clear about is so for Sammis specifically, would -- is it contemplated that Sammis is just going to run, run, run, run, and the company is just going to keep purchasing allowances and run run, run, run, run, run, or is it -- or will there be -- will there be sort of a separate deliberation about whether or not allowances should be purchased?

I guess my concern is that the -- if you are just going to constantly be purchasing allowances

to run, that skews what is supposed to be this -this allowance -- interstate trading allowance
marketplace.

2.1

And so I don't know if you have gotten that far in your thinking about the allowance piece, but if you have, I mean, can you provide some quidance or some thoughts surrounding that?

THE WITNESS: I'm certainly not in any way, shape, or form an environmental expert for the company. So the best I can provide you that I can speak in confidence about is that, again, to the extent that the Commission -- well, let me back up one.

I think throughout the proceeding, the notion is the plants would be economically dispatched so if that -- just to be clear, so they are only going to be economically dispatched with respect to Sammis, one.

But two, to the extent that the companies through the proposed transaction have costs associated with purchasing these allowances, again, the Commission has the opportunity to review those costs for reasonableness and make a judgment as to whether or not those costs should be included in rider RRS.

COMMISSIONER HAQUE: Okay, okay. We discussed bilateral contracts a little bit the past few days. Okay. So does anything limit -- in the terms of the stip or the term sheet, does anything limit AEP Ohio -- AEP Ohio, does anything limit the companies from selling the -- from selling energy to its retail arm? So you've got the -- the -- you've got FES that sells to the companies, and then can the companies then enter into a bilateral contract with its retail arm?

2.1

THE WITNESS: I guess I am a little uncomfortable characterizing FES's company's retail arm, but so that is a retail unit of FirstEnergy, but not an arm, I guess in my thinking of the companies.

COMMISSIONER HAQUE: That's fine. That's fine. Yep.

THE WITNESS: So setting that aside, again, the intention of this transaction is that the companies will sell the energy, capacity, ancillaries and environmental attributes into the PJM markets. That said, there is nothing in any of the documents that precludes a bilateral transaction with any party, and, again, the Commission's ultimate review on this process is to look at the revenues included -- proposed for inclusion in rider RRS, and

they have the ability to make a determination at that time whether those are reasonable or not.

2.1

COMMISSIONER HAQUE: Okay. Last question, and this surrounds costs, and this is the, you know, typical policymaker's broad question, but I am going to ask it.

So there are conceivably a lot of costs associated with the stip and the ESP. So can you tell me, just in your own words, if you can, you know, what are the cost controls associated with the various costs that would arise out of the ESP and the stip?

THE WITNESS: So may I ask you a question? Are we now setting aside rider RRS and talking about the other provisions, sir?

COMMISSIONER HAQUE: Correct.

THE WITNESS: Thank you.

COMMISSIONER HAQUE: So I understand -- I understand the mechanics of rider RRS.

THE WITNESS: I think many of the provisions of the stipulation throughout the proceeding, and now I am thinking about rider ELR and the interruptible provision or the automaker provision, we've already identified the annual costs or an estimate with respect to those.

With respect to the provisions included in ESP III where we haven't included an estimate, that's because there's been no determination that costs will be incurred. So in those provisions the companies will come forward with a filing before the Commission. All interested parties can participate. The costs and benefits I am sure will be discussed at great length, and then at that time the Commission will make a determination whether or not, for example, the companies should move forward with grid modernization and how much and in what fashion. And I would expect that decision at that time would be decided by the impact of the costs on the companies.

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Now, having said that, once the companies move forward in any of these respects, if the costs are recovered through riders, it is the practice of the PUCO staff to audit the companies' riders on an annual basis, and so that is a separate matter. Once a determination is made to move forward, I think that that may provide you the check and balance you are looking for, that are the costs being incurred reasonable on behalf of the customers.

COMMISSIONER HAQUE: Okay. Thanks for humoring.

THE WITNESS: Thank you, sir.

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COMMISSIONER HAQUE: I don't have any other questions. Thanks.
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EXAMINER PRICE: Before you go, I just have one follow-up based on what Commissioner Haque asked that occurred to me. The companies, not FES, would be bidding capacity into the PJM market; is that correct?

THE WITNESS: Yes.

EXAMINER PRICE: Will people in the companies who will be responsible for bidding be walled off for bidding these assets, be walled off from the FES employees who will be responsible for bidding the other FES assets into the market?

THE WITNESS: Yes.

EXAMINER PRICE: Yes.

16 THE WITNESS: Yes.

17 EXAMINER PRICE: Care to expand on that?

18 | How will they be walled off?

MR. KUTIK: Mr. Ruburto talked about

20 | this, I believe.

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21 EXAMINER PRICE: I will go back.

MR. KUTIK: I may be wrong. He is the

23 | guy that would do that.

24 EXAMINER PRICE: I will go back and

25 refresh my recollection. It probably is in there. I

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     just wanted to make sure.
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                        Thank you. You are excused.
                 Okay.
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                 THE WITNESS: Thank you, sir, and ma'ams.
                 MR. KUTIK: Your Honor, at this time the
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     companies would move for the admission of Company
     Exhibits 154, 155 and 156.
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7
                 EXAMINER PRICE: Any objections to the
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     admission of Company Exhibits 154, 155, 156?
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                 Seeing none, they will be admitted.
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                 (EXHIBITS ADMITTED INTO EVIDENCE.)
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                 EXAMINER PRICE: Mr. Soules.
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                 MR. SOULES: Thank you, your Honor.
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                 Sierra Club moves for the admission of
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     Sierra Club Exhibits 89; Sierra Club Exhibit 90,
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     competitively sensitive, confidential; Sierra Club
16
     Exhibit 91; Sierra Club Exhibit 92; Sierra Club
17
    Exhibit 93; and Sierra Club Exhibit 94.
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                 EXAMINER PRICE: Any objection to the
     admission of those exhibits?
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                 MR. KUTIK: No objection.
                 EXAMINER PRICE: Those exhibits will be
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     admitted.
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                 (EXHIBITS ADMITTED INTO EVIDENCE.)
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                 EXAMINER PRICE: Ms. Willis.
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                 MS. WILLIS: Thank you, your Honor. OCC
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moves for the admission of Exhibit 34. 1

EXAMINER PRICE: Any objection to 3 admission of Exhibit 34?

4 MR. KUTIK: Yes.

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EXAMINER PRICE: Yes. Grounds, please?

MR. KUTIK: Your Honor, these are the comments of the companies in case 10-3126. As we had talked or discussed previously, the positions, whatever they may have been with respect to the companies, are irrelevant with respect to the merits of the proposal for the Commission now.

This is a stipulated matter. Parties compromise positions, and it is inappropriate to attempt to take a prior position that the companies have made and somehow contrast that to the stipulation.

EXAMINER PRICE: Ms. Willis.

MS. WILLIS: Thank you, your Honor. I think they are highly relevant. They are -- they represent the companies' filed -- filed statements on the merits of straight fixed variable rate design, which is an issue that is part of the stipulation, and I believe they're clearly relevant, reasonable, and we think that they are proper.

MR. KUTIK: And with respect to whatever

the SFV proposal might be under the stipulation, that's a subject for another proceeding, your Honor.

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MS. FLEISHER: Your Honor -- sorry, if I can jump in for a second.

EXAMINER PRICE: You may.

MS. FLEISHER: The question is -- if I am physically capable. The stipulation does provide what the proposal will be, and it's a specific rate design. I know Ms. Mikkelsen testified she wasn't sure if the companies would provide any material supporting that design, but the fact is that there may be some in the record.

And so to the extent that design is part of the package that the Commission has to consider if it benefits ratepayers and the public interest, it's important to have some -- to have the companies' prior position on record.

EXAMINER PRICE: Honestly, I think the company's prior position simply bolsters their argument there was serious bargaining because, obviously, there was give and take between the parties. We are going to deny admission of the comments, but we will take administrative notice of them.

MS. WILLIS: Thank you, your Honor.

1 EXAMINER PRICE: Mr. Settineri. 2 MR. SETTINERI: Thank you, your Honor. 3 At this time we would move for admission of P3/EPSA 10, which although marked confidential is now a 4 5 public document. And also P3/EPSA 11, which is a 6 7 confidential exhibit with certain information in that document subject to the resolution of the pending 8 9 motion for protective order. 10 EXAMINER PRICE: Any objection? 11 MR. KUTIK: No, your Honors. Again, 12 though, we would note that we would ask, as we have 13 in our motion for protective order, that the 14 information in Exhibit 11 be protected. 15 EXAMINER PRICE: We will admit EPSA 16 P3/EPSA Exhibits 10 and 11 Confidential subject to 17 our future ruling on the motion for protective order. 18 (EXHIBITS ADMITTED INTO EVIDENCE.) 19 EXAMINER PRICE: Ms. Bojko. 20 MS. BOJKO: Thank you, your Honor. OMAEG 2.1 moves the admission of Exhibits 23, 24, and 25. 22 EXAMINER PRICE: Any objection? 23 MR. KUTIK: Just one minute, your Honor. 24 May we go off the record? 25 EXAMINER PRICE: Let's go off the record.

7990 (Discussion off the record.) 1 2 EXAMINER PRICE: Let's go back on the 3 record. MR. KUTIK: We have no objection, your 4 5 Honor, to OMAEG Exhibit 24. With respect to Exhibit 6 25 -- excuse me. With respect to Exhibit 23, no 7 objection. With respect to Exhibits 24 and 25, we 8 have no objection to 25. 9 We do object to 24 for the reasons that 10 we noted earlier and that you've already ruled upon. 11 EXAMINER PRICE: Okay. We will admit 12 OMAEG 23 and 25. And we will admit OMAEG 24 over the 13 companies' objections. 14 (EXHIBITS ADMITTED INTO EVIDENCE.) 15 MS. BOJKO: Thank you, your Honor. 16 EXAMINER PRICE: Ms. Fleisher. 17 MS. FLEISHER: Your Honor, at this point 18 I would move the admission of ELPC Exhibit 27. 19 EXAMINER PRICE: Any objections? 20 MR. KUTIK: No.

MS. FLEISHER: Can we go off the record?

EXAMINER PRICE: Let's go off the record.

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admitted.

(EXHIBIT ADMITTED INTO EVIDENCE.)

EXAMINER PRICE: ELPC Exhibit 27 will be

(Discussion off the record.)

2 EXAMINER PRICE: Back on the record.

Anything else we need to address before we take our weekend break?

MR. SETTINERI: Your Honor, we had spoken
previously about the ability of parties to file
supplemental testimony based on the late production

and signatory page in the stipulation. At this time
we would request the ability of the parties to be

10 able to file supplemental testimony, and it can be

11 written specifically on that late -- on the OMAEG

12 Exhibit 24 and the signatory page. And we are fine

with having a deadline -- although the Commission's

offices are not open, I believe, on Monday, making

15 that testimony available to parties by the close

of -- by the Commission's docketing hours for Monday,

January 18.

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18 EXAMINER PRICE: By the opening of

19 business Tuesday then.

MR. SETTINERI: I'll take that instead of

21 5:30 on Monday, sure.

MS. WILLIS: Your Honor, for clarification you are saying that we are --

24 EXAMINER PRICE: I didn't say anything.

25 He said it, not me.

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MS. WILLIS: And I need to talk to him
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     about that. Are you saying that the -- the testimony
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     that would address the OMAEG exhibit would be due at
     docketing at 8:30 in the morning; is that your
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     ruling?
                 EXAMINER PRICE: Well, he said 5:30 on
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7
     Monday.
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                 MS. WILLIS: Well, the Commission is
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     closed.
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                 EXAMINER PRICE: I understand but I would
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     probably make it 9. So let me throw it out there and
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     then the companies can object if they choose to. Do
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     the companies object or do the parties object to the
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     filing of supplemental testimony with respect to
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     OMAEG Exhibit 24? The deadline would have to be --
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     in writing. The deadline for filing would be 9
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     o'clock Tuesday morning.
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                 MR. KUTIK: Yes, your Honor, we do
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     object.
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                 EXAMINER PRICE: Grounds, please.
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                 MR. KUTIK: Sure. Your Honor, the
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     substance of the side deal, so-called, has now been
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     fully explored. The companies have -- the parties
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     have had an opportunity to discuss that with
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Ms. Mikkelsen. They've also had the opportunity to

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discuss with Ms. Mikkelsen the process by which the settlement -- the settlement with IGS came to be.

That's relevant.

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With respect to their commentary, at this point that's not relevant. If they want to make commentary, that's the subject for briefs. But the facts with respect to the nature of the deal and with respect to the nature of the discussions have now been elicited. There is nothing further that could be added. Anything that could be added at this point would be their opinions as to the wisdom of the deal which is, as we've noted previously, improper or with respect to the propriety of the settlement process which, again, is a matter of briefs.

I would also note that with respect to any filing or any submission of that supplemental testimony should -- should the Bench have a different view than we do, that we would ask that that information be provided to the companies by 9 o'clock on Monday and can be filed whenever, but I think we should at least, especially given the fact that perhaps witnesses will be starting on Tuesday at 9 o'clock, be given the opportunity to have a sufficient time to look at it if we are not going to be given anything further on that.

MR. OLIKER: Your Honor, I would also add to the extent that the Bench does permit testimony, that new testimony filed by parties be limited to the first prong of the settlement criteria and not address the merits of the proposal that IGS and the companies will be submitting in the future. I think that would lead to unnecessary and duplicative litigation.

EXAMINER PRICE: Let's take up this question of whether the testimony should be -- if at all should be limited to the first prong.

Ms. Willis, do you care to respond to that?

MS. WILLIS: Your Honor, I think that the testimony should include the first prong, but I don't think it should be limited to the first prong.

EXAMINER PRICE: Care to explain why?

MS. WILLIS: I think parties should have the opportunity to address the merits of the side

20 deal.

EXAMINER PRICE: Hasn't the Supreme Court already ruled -- it's not a recent decision -- that you couldn't even discover side deals for purposes of the second prong? I mean, if you couldn't discover it, you certainly can't admit the evidence. Isn't

that still -- isn't that still a -- the applicable Supreme Court guidance?

MS. WILLIS: There is a holding, your Honor, that is that I would -- I would agree that is generally what they've held. I am not specifically familiar with it. I would like to reread that before I answer your question, but I believe that is the holding. However, I -- I think it's -- it's almost preposterous to have proposals that affect customers and not be able to put on evidence against that proposal, whether it's a side agreement or whether it's a part of the stipulation.

MR. KUTIK: But it's not a proposal in this case.

EXAMINER PRICE: You will have your due process right to oppose it when the filings -- when the filings are actually made. Everybody will have a chance to put on witnesses, file briefs on the merits of those proposals at that time. They are not asking the Commission to approve this document, or this agreement.

MR. KUTIK: That's correct.

EXAMINER PRICE: They are not asking and, frankly, there is Commission case out there if you don't ask our approval, don't ask us to enforce it

and we won't enforce it so.

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MS. WILLIS: Your Honor, it really also has to do with the MRO versus ESP test. We are in an MRO -- or ESP proceeding, and as part of the MRO versus ESP test, we are trying to determine the value of all the benefits and determine whether or not it meets the statute. And I think side agreements that bear upon what costs may be coming or what costs are would bear upon the MRO versus ESP.

That's the problem with the perversion of agreeing to zero riders and agreeing that you are going to have future filings because you have a future filing and your ESP is already approved and then what are you supposed to do? How do you go back and reopen up the ESP versus MRO test? It's a perversion of the process.

MR. KUTIK: Well, the problem with that argument ESP versus MRO test is to test the ESP. The agreement with IGS is not part of the ESP.

EXAMINER PRICE: Anybody else care to join Ms. Willis?

Ms. Bojko.

MS. BOJKO: Your Honor, when you take a side agreement that specifically requires actions in the proceeding, it requires them to -- required IGS

to sign the stipulation which changed the signatory parties to the stipulation, that is subject to the three-prong test, and it also changed testimony.

They are requesting certain testimony to be withdrawn. I know we haven't ruled upon that but that's a condition of this side agreement.

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And it also instructed IGS to make certain arguments in the brief and then is going to affect the companies' counterarguments in the brief. So I think that to say that this side agreement has nothing to do with the current ESP proceeding and considering that ESP, and it's called a stipulated ESP IV, considering whether that stipulated ESP IV is in the public interest and whether the signatory parties that signed that can justify that public interest is very much in front of this Commission and should be decided.

So I think it's different than the Constellation case and I think for the reasons I just stated. I mean, it directly relates and has actions that need to be done in the case that we are litigating.

MR. KUTIK: Your Honor, the fact that IGS is a signatory party is not a proposal that the Commission has to approve or disapprove.

7998 1 EXAMINER PRICE: I understand. 2 Mr. Settineri. 3 MR. SETTINERI: Nothing to add, your Honor. 4 5 EXAMINER PRICE: Mr. Kutik, last word. 6 MR. KUTIK: I think I've said my peace. 7 EXAMINER PRICE: I'm -- I think this is a 8 very interesting situation, and so I am going to have 9 an interesting ruling. You can file -- testimony 10 needs to be in writing, needs to be filed by 9 11 o'clock on Tuesday, but it needs to be served upon 12 the companies by noon on Monday. And I want the 13 parties to be aware we will revisit this decision 14 based upon what's filed if the companies have a 15 motion to strike based upon what's filed. 16 MS. BOJKO: Your Honor. 17 MS. WILLIS: Your Honor. 18 MS. BOJKO: I didn't say anything about 19 the time before because I was waiting for your ruling 20 to see if it was necessary, but it's 6 o'clock on 2.1 Friday. I haven't been able to get ahold of my 22 witness to try to discuss this and the impact on 23 their testimony. And I think that --24 EXAMINER PRICE: You are lucky you have 25 got a Wednesday witness.

MS. BOJKO: No. I'm fine with the
Wednesday witness, but if you said I have to file and
serve the parties by Monday, I actually think that
the witness that I am thinking of would do this is
out of town, and he hasn't responded to e-mails
today, so I'm a little concerned about the Monday
noon filing.

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EXAMINER PRICE: You all have out-of-town witnesses. I mean --

MS. BOJKO: It's getting ahold.

EXAMINER PRICE: No, I understand that, but if we bounce the witness, it will be at your expense. The company needs to have some opportunity. I am offering them less than 24 hours to look at this.

Yes, Ms. Willis.

MS. WILLIS: Your Honor, I would be -Monday is a holiday for state employees. We are
contemplating a state employee who would be filing
this testimony, and I think it's -- you know, we are
happy to bring that employee on after they have a
reasonable opportunity. We will give them all the
time they want before our testimony comes on. So I
think the fact that we're talking about them having
to cross-examine, they don't have to cross-examine

Tuesday. They can cross-examine later on in the proceeding. And it's a very narrow issue, so I would think that their cross, if it is even -- if we even are permitted will be very narrow. So I don't think that a -- you know, the testimony that we are talking about that's very structured, very narrow will take much review. So I object to the -- you know, it is Friday night. We are -- we have been working very diligently. We try to meet demands, but I think the 12 -- the 12 o'clock on Monday serving the company is not something that is reasonable in our opinion.

MR. KUTIK: Your Honor.

EXAMINER PRICE: Mr. Kutik.

MR. KUTIK: All I am hearing are excuses to delay and things shouldn't -- and this case has gone on long enough. Last time I heard it wasn't outside the realm of likelihood that state employees can work on the weekend. We are all going to be working this weekend. We are all going to be working on Monday, holiday or no.

I did have another question, your Honor, though. Will the -- should the testimony be limited to the first prong?

EXAMINER PRICE: Would you like to address that, or are you asking if I have addressed

that?

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MR. KUTIK: Have you -- I am asking you if you have addressed it.

about I hate you to work the weekend and we might come back and strike it, but as Ms. Willis noted, I have not looked at that CG&E decision in a while, and so I am telling parties they are kind of at risk. You might file something, and we might -- the examiners might get together and decide though it's outside the first prong.

MR. KUTIK: If you and I are thinking the same thing, that's the OCC case. I am more than glad to give you a copy.

EXAMINER PRICE: I have got a copy. I am going to read it Monday when I am working along with all of the other state employees. So, again, I am willing to let you file testimony, and we are willing to take a look at it. But I have some reservations as to whether it should be going beyond the first prong, and you are going to set -- it may be subject to a motion to strike.

MS. WILLIS: Your Honor, that's always a possibility and it has been in this case, so it's not anything new.

EXAMINER PRICE: You are particularly on notice on this one.

MS. BOJKO: Your Honor, and I just want to clarify, nobody is saying we don't want to work on the weekends or wouldn't work on the holidays. My only problem it's 6 o'clock, so we have no -- I mean, some people have not been notified and whether they've left the jurisdiction, whether they are able to be accessed, it's a different thing. If you say, okay, 5 o'clock or noon on Friday you have to have this document produced and you are going to have to work over the weekend, it's another thing entirely to not tell people anything until after the close of business on the Friday of a holiday weekend.

They are two different scenarios. And that's my concern is just being able to reach somebody. And I am not even saying I will or it's necessary. It's just we haven't been able to yet.

MR. KUTIK: And, your Honor, I assume also though we can get some guidance that any supplemental testimony would be related only to OMAEG Exhibit 24.

EXAMINER PRICE: Absolutely.

MR. KUTIK: It's good to get that

25 guidance on the record.

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8003
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                 EXAMINER PRICE: It definitely will be
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     within the confines of OMAEG 24. Has this all been
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     on the record?
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                 THE NOTARY: Yes.
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                 EXAMINER PRICE: Great. Let's go off the
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     record.
                 (Discussion off the record.)
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                 EXAMINER PRICE: Let's go back on the
     record.
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                 After extensive discussions, OCC will
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     file its testimony no later than 9 o'clock on
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     Wednesday. OMAEG will file its testimony no later
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     than 9 o'clock on Wednesday, unless it is Mr. Hill,
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     in which case they will file no later than 9 o'clock
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     on Tuesday. If P3/EPSA puts on a witness on Tuesday,
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     they will file -- they will serve the company by noon
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     on Monday. Otherwise they will file at 9 o'clock the
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     day before the witness is scheduled to testify.
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                 MR. SETTINERI: And that would also apply
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     to RESA as well.
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                 EXAMINER PRICE: Yes, all of your various
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     clients.
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                 MR. SETTINERI: Thank you.
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                 EXAMINER PRICE: Is anybody else going to
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put on a witness? Sierra Club?

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8004
                 Okay. With that we are adjourned. We
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     will commence again 9 o'clock on Tuesday, at which
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     time we will take Mr. Campbell.
                  (Thereupon, at 6:01 p.m., the hearing was
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     adjourned.)
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CERTIFICATE I do hereby certify that the foregoing is a true and correct transcript of the proceedings taken by me in this matter on Friday, January 15, 2016, and carefully compared with my original stenographic notes. Karen Sue Gibson, Registered Merit Reporter. (KSG-80016) 

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Case No(s). 14-1297-EL-SSO

Summary: Transcript in the matter of Ohio Edison Company, The Cleveland Electric Illuminating Company and The Toledo Edison Company hearing held on 01/15/16 - Volume XXXVII electronically filed by Mr. Ken Spencer on behalf of Armstrong & Okey, Inc. and Gibson, Karen Sue Mrs.