3590 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, at the Public Utilities Commission of Ohio, 180 East Broad Street, Room 11-A, Columbus, Ohio, called at 9:00 a.m. on Friday, September 25, 2015. VOLUME XVIII ARMSTRONG & OKEY, INC. 222 East Town Street, Second Floor Columbus, Ohio 43215-5201 (614) 224-9481 - (800) 223-9481 Fax - (614) 224-5724

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1	Friday Morning Session,
2	September 25, 2015.
3	
4	EXAMINER CHILES: Let's go ahead and go
5	on the record.
6	The Public Utilities Commission of Ohio
7	has called for hearing at this time and place Case
8	No. 14-1297-EL-SSO, being In the Matter of the
9	Application of Ohio Edison Company, the Cleveland
10	Electric Illuminating Company and The Toledo Edison
11	Company for Authority to Provide a Standard Service
12	Offer pursuant to RC 4928.143 in the Form of an
13	Electric Security Plan.
14	My name is Mandy Chiles, and with me are
15	Gregory Price and Meghan Addison, and we are the
16	Attorney Examiners assigned by the Commission to hear
17	this case. We will waive appearance this morning.
18	I believe we are ready for the
19	cross-examination of Ms. Savage. I would just like
20	to remind you, you are still under oath.
21	Do I have a volunteer to go first?
22	Ms. Petrucci.
23	MS. PETRUCCI: Yes. Thank you very much.
24	
25	

3600 1 JOANNE M. SAVAGE 2 previously sworn, as prescribed by law, was examined 3 and testified as follows: 4 CROSS-EXAMINATION 5 By Ms. Petrucci: Good morning, Ms. Savage. 6 Ο. 7 Α. Good morning. 8 On page 2 of your testimony, you've Ο. 9 indicated that the typical residential customer is going to receive approximately \$343 over the term of 10 the rider RRS. Do you see that there on line 13? 11 12 Α. Yes. 13 Ο. So if we do a little bit of calculations 14 here, over the term of the RRS there -- the 400 --15 I'm sorry -- the \$343 will equate to approximately 16 \$23 per year. Would you agree with that? 17 Α. That sounds about right. 18 Would you also agree, therefore, if we Ο. 19 break it down to a monthly benefit to the residential 20 customers, it would be about a \$1.90? 21 Α. That sounds about right. 22 Okay. And that's based on if the Q. 23 forecasts that FirstEnergy has prepared are correct 24 or continue as anticipated for the entire 15-year 25 period of the rider; is that correct?

3601 1 Those numbers are based on the companies' Α. 2 projections, yes. 3 And then the company is proposing that Ο. 4 the rider be reconciled on an annual basis. Is that 5 going to be an automatic approval process? The rider will go into effect unless the 6 Α. 7 Commission orders otherwise. 8 Is that essentially an automatic approval Ο. process, or are you envisioning something else? 9 10 There will be 60 days between the time of Α. the filing and the time when the rate goes into 11 12 effect, and during that time the staff can review the rider's calculations for mathematical errors. 13 14 Have the companies proposed any other Q. procedural process for the reconciliation 15 16 proceedings? Could you rephrase that? 17 Α. 18 Has FirstEnergy proposed a specific Ο. 19 process associated with their reconciliation filings? 20 Α. If you mean by the reconciliation process 21 you mean the tariff pricing, update to rider RRS on 22 an annual basis, no, we have not. 23 MR. KUTIK: Ms. Savage, you need to turn 24 your microphone back on. 25 Q. Is it fair to say that because rider RRS

3602 is going to be developed, in part, based on projected 1 2 costs as well as projected market revenues, that 3 reconciliations are likely to take place each year in which the rider is in effect? 4 5 MR. KUTIK: May we have the question 6 read. 7 And, Ms. Petrucci, if you could turn your 8 microphone on. 9 EXAMINER CHILES: You may have the 10 question read. 11 (Record read.) 12 Α. The rider design contemplates a 13 reconciliation component. And is it, likely, in fact there will be 14 Q. reconciliation in the years this rider RRS is in 15 16 effect? 17 Consistent with the companies' other Α. 18 riders, the rate will include a reconciliation component. 19 20 Ο. You've also indicated in your testimony 21 at page 4, lines 6 through 9, that there are going to 22 be carrying costs that would apply to any amounts that were not collected in the prior period under the 23 24 rider. Do you see that? 25 Α. Yes, I see that.

3603 And the addition of the carrying costs 1 Ο. 2 will add to the amount that customers have to pay 3 when the companies' projections for rider RRS are 4 lower than actual costs end up being; is that 5 correct? MR. KUTIK: May I have the question read, 6 7 please. 8 EXAMINER CHILES: You may. 9 (Record read.) 10 Α. Carrying costs will accrue on any overor underrecovery, so it works both ways. 11 12 Q. And you agree with me that's an 13 additional amount that customers will have to pay in 14 the event the projected costs and revenues don't 15 match the reality? 16 MR. KUTIK: Objection, asked and 17 answered. 18 EXAMINER CHILES: Overruled. 19 It would depend on the direction of your Α. 20 example. 21 Ο. And if we assumed that the projections --22 projected costs and revenues were lower than what the 23 reality after the fact shows, customers then would 24 have to -- the carrying costs would be added to what 25 customers have to pay; is that accurate?

3604 1 Α. No, that's not necessarily accurate. Ιn 2 your example you said both costs and revenues would 3 be lower. It would really look at the delta between 4 costs and revenues. 5 Ο. Okay. With that clarification then, if the delta is lower -- was projected to be lower, and, 6 7 therefore, there was an undercollection, and that 8 amount is placed into the reconciliation amount, there would be on top of that the carrying costs that 9 10 the customers would have to pay; is that correct? 11 THE WITNESS: Could I have that question 12 reread? 13 EXAMINER CHILES: You may. 14 (Record read.) In the event of an undercollection, 15 Α. 16 carrying costs would accrue on that balance. 17 Q. And the projected amounts that we 18 discussed in the beginning of your testimony, that 19 \$343, that did not involve any reconciliations that 20 may have to take place during the 15 years of the 21 rider RRS, correct? 22 There was no under/over collection Α. assumed in that calculation. 23 24 Okay. So if over the course of the 15 Ο. 25 years of the rider there are reconciliations, which I

3605 1 think you indicated to me that that was envisioned, 2 the estimate that you've provided that would -- above 3 the 343 is not taking into consideration that likely reconciliations will incur -- let me try again. 4 5 We discussed earlier a \$1.90 per month that residential customers might receive under the 6 7 estimates for rider RRS. That's not guaranteed to 8 take place for residential customers because there is the likelihood of reconciliations; is that accurate? 9 10 THE WITNESS: Could I have that reread? 11 EXAMINER CHILES: You may. 12 (Record read.) 13 Α. The 343 is the companies' estimate based 14 on the projections presented in this case, and that 15 is our best estimate of what's going to happen in the 16 future. 17 Q. Okay. And because you also agreed with 18 me, I thought that, reconciliations are likely to 19 take place throughout the 15 years of the rider, do 20 you also then agree with me that the \$343 or \$1.90 21 per month is likely to be a different number because 22 of those reconciliations? 23 Α. No, I don't agree with that. While 24 reconciliation components are envisioned as part of 25 the annual true-up of this rider, I would not expect

3606 them to have a material effect on the overall benefit 1 2 that is expected over the 15-year period. 3 It's quite possible on a per-month basis Q. 4 that when the customers are being charged rider RRS, 5 that they would not see the estimated \$1.90 if the companies' projections result in a delta that's lower 6 7 than reality; isn't that correct? 8 Α. The annual charge or credit is shown in my Attachment JMS-4. I don't believe I've testified 9 10 that they would receive the average of the 1.90 each and every month. 11 12 MR. SOULES: Your Honor, could I have the 13 last question and answer read back? 14 EXAMINER CHILES: You may. 15 (Record read.) 16 MR. SOULES: Thank you. 17 (By Ms. Petrucci) It's possible that the Q. 18 reconciliation that has to take place -- let me start 19 again. 20 It's possible that when a reconciliation 21 takes place, that the estimated amount per your 22 revised JMS-4 may be different, correct? 23 Α. JMS-4 Revised is a projection, so, yes. 24 Now, you also assumed in calculating the Ο. 25 rider RRS rates that sales levels would be the exact

3607 same for every single year of the 15-year period of 1 2 rider RRS; is that correct? 3 For simplicity I have assumed that sales Α. 4 levels would stay flat based on 2013 sales. 5 Ο. So for simplicity you chose to use 2013 6 sales levels, although the company has sales levels 7 for each of the months up until you filed your 8 testimony in this matter, correct? 9 I have reviewed those sales Α. Yes. 10 projections of the companies for a majority of the 11 time period of the proposed PPA, and based on my 12 review of the companies' sales forecasts, they are 13 predicted to remain relatively flat, so that supports 14 my decision to use the 2013 sales levels for this 15 illustrative purposes. 16 You did not choose to use more current Ο. 17 sales levels when you calculated your estimates for 18 rider RRS? 19 MR. KUTIK: Objection, asked and 20 answered. 21 EXAMINER CHILES: Overruled. At the time 22 I was putting together my testimony, the long-term 23 sales forecast actually showed a decrease, a slight 24 decrease, in the sales projection, so to the extent 25 that sales would have decreased, customers would

3608 actually receive a larger credit in those out years; 1 2 so, therefore, by assuming sales are flat, it was 3 actually a conservative approach to take. Since then 4 I've reviewed the more current sales forecasts and 5 that shows, again, relatively flat sales so this validated my forecast. 6 7 Ο. The 2013 sales were actual sales numbers, 8 weren't they, not forecasted? 9 That's correct. Α. And you chose not to use 2014's sales 10 Q. numbers for purposes of making your rider RRS 11 12 estimates. 13 MR. KUTIK: Objection, asked and 14 answered. It's been established what she used, your Honor. 15 16 EXAMINER CHILES: Sustained. 17 Let's turn to the generation cost Q. 18 reconciliation rider. And to make sure that the 19 record is clear, there are two proposed changes with 20 respect to the generation cost reconciliation rider; 21 isn't that correct? 22 Α. That is correct. I am only sponsoring 23 one of those changes. 24 Okay. So is it your -- you're sponsoring Ο. 25 the language change to make the rider language

3609 reflect that the threshold has to be exceeded for two 1 2 consecutive quarters; is that correct? 3 Α. That's correct. 4 And that has been the practice that the 0. 5 companies have followed but it was not expressly included in the language of the rider; is that 6 7 correct? 8 Α. That's correct. The two consecutive 9 quarters is the approved process for the 10 bypassability test of rider GCR. And that has been, in fact, the process 11 Ο. 12 since the rider itself was approved; is that correct 13 too? 14 That's the process that's approved for Α. ESP II and ESP III. Prior to that I can't speak to. 15 16 And then the second change, I think you Ο. 17 indicated you're not sponsoring, is the change in the 18 threshold amount from 5 percent to 10 percent. That's correct. Ms. Mikkelsen is 19 Α. 20 supporting that change. 21 MS. PETRUCCI: Thank you. I have no 22 further questions. 23 EXAMINER CHILES: Thank you, 24 Ms. Petrucci. 25 Ms. Bojko.

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1	MS. BOJKO: Mr. Soules has asked to go
2	next.
3	EXAMINER CHILES: Mr. Soules, thank you.
4	MR. SOULES: Thank you, your Honor.
5	
6	CROSS-EXAMINATION
7	By Mr. Soules:
8	Q. Good morning, Ms. Savage. How are you?
9	A. Good. How are you?
10	Q. Good, thank you. So just a few brief
11	questions for you today and if you could turn to page
12	2 of your written testimony.
13	A. I'm there.
14	Q. Okay. Great. And actually this is again
15	looking at the sentence that you were talking about
16	with Ms. Petrucci just a few minutes ago. Starting
17	on line 12, there is a sentence stating that your
18	"testimony shows that a typical residential customer
19	would nominally receive approximately \$343 over the
20	term of the Economic Stability Program"; is that
21	correct?
22	A. Yes.
23	Q. And the \$343 figure is essentially an
24	estimate of future credits that a typical residential
25	customer might receive through rider RRS over the

3611 1 15-year period of the rider, correct? 2 Α. No, the 343 is the net of charges and 3 credits. 4 Ο. So the 343 is an estimate of the amount 5 that a typical residential customer could expect to nominally receive over the 15-year period, correct? 6 7 THE WITNESS: Could I have that reread? 8 EXAMINER CHILES: You may. 9 (Record read.) 10 That's correct. Α. Thank you. Could you please turn to 11 Ο. 12 Attachment JMS-4 Revised? 13 Α. I'm there. 14 Okay. So this attachment shows the Q. calculation that resulted in that \$343 estimate, 15 16 correct? 17 Α. That's correct. 18 And this attachment, in turn, was used in 0. the calculations in JMS-2 and JMS-3, correct? 19 20 Α. It was based on JMS-2 Revised and JMS 3. 21 Ο. Oh, yes. Thank you for that 22 clarification. And if you could please turn to JMS-2 Revised. 23 24 Α. Okay. 25 Q. Thank you. And the calculations in JMS-2

3612 Revised were developed using Attachment JAR-1 1 2 Revised; is that correct? 3 That is correct. Α. 4 Okay. And you are familiar with Ο. 5 Attachment JAR-1 Revised, correct? Α. I am. 6 7 Ο. And, in fact, you prepared that 8 attachment, correct? I prepared JAR revised -- JAR-1 Revised 9 Α. at the direction of Mr. Ruberto. 10 Okay. Thank you. In attachment -- well, 11 Ο. 12 if I ask you a question or two about JAR-1 Revised, 13 would you be more comfortable if you had that in front of you? 14 15 Α. That would be helpful. 16 MR. SOULES: Okay. Your Honors, could we 17 go off the record for a moment? 18 EXAMINER CHILES: You may. (Discussion off the record.) 19 20 EXAMINER CHILES: All right. Let's go 21 back on the record. 22 MR. SOULES: Thank you, your Honor. 23 Q. (By Mr. Soules) So, Ms. Savage, 24 Attachment JAR-1 Revised provides a 15-year 25 projection of costs and revenues related to rider

RRS; is that correct? 1 2 Α. That's correct. 3 And if rider RRS were approved by the Q. 4 Commission, the actual costs and revenues could be 5 different than what's projected in Attachment JAR-1 Revised, correct? 6 7 Α. That's correct. JAR-1 Revised is based 8 on the projections of Mr. Lisowski and Mr. Rose. 9 0. So that means that typical -- or strike 10 that. That means the residential customers 11 12 could receive higher charges from rider RRS than the 13 estimates that are presented in your testimony; is that correct? 14 15 Α. Customers could receive higher charges or 16 they could receive lower charges. These are based on 17 the projections of Mr. Lisowski and Mr. Rose. I feel 18 it's reasonable to rely on the projections of those two individuals. One, Mr. Lisowski is assistant 19 20 controller at FES. He's familiar with the costs of 21 these plants. He prepares financial statements for 22 FES. 23 As far as Mr. Rose, he is an energy 24 consultant with over 30 years of experience so, 25 therefore, I feel it's fair to rely on their

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1 projections. MR. SOULES: Your Honor, could I have 2 3 that last question and answer read back. 4 EXAMINER CHILES: You may. 5 (Record read.) MR. SOULES: Your Honor, I would move to 6 7 strike everything in the answer after the first 8 mention of Mr. Lisowski and Mr. Rose, so starting with the sentence beginning "I feel." I believe it's 9 10 not nonresponsive. 11 EXAMINER CHILES: Mr. Kutik, do you have 12 an a response? 13 MR. KUTIK: He was explaining his 14 reasons. 15 EXAMINER CHILES: I am going to deny the 16 motion to strike at this point, but I would direct 17 the witness to answer the question and only answer 18 the question asked. Thank you. 19 Thank you, your Honor. MR. SOULES: 20 (By Mr. Soules) The residential customers Q. 21 could receive a smaller credit than the estimates 22 presented in your testimony, correct? My testimony presents the expected 23 Α. 24 credits. 25 Q. So is the answer to my question correct,

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3615 you agree with me that the credits could be smaller 1 2 than what's presented in your testimony? 3 My testimony shows the best estimate that Α. 4 I have at this time. 5 MR. SOULES: Your Honor, could I have 6 that last question and answer or the last two 7 questions and answers? 8 EXAMINER CHILES: The last two questions and answers, you may. 9 10 (Record read.) MR. SOULES: Your Honor, I would actually 11 12 move to strike the response to my second-to-last 13 question as being nonresponsive. 14 EXAMINER PRICE: To your second-to-last 15 question? 16 MR. KUTIK: May I be heard? 17 EXAMINER CHILES: You may. 18 MR. KUTIK: Well, I think I would start 19 off with this observation, that I'm not sure why we 20 are wasting time on this for the unsurprising and 21 unremarkable point that projections are projections. 22 That's the first point. 23 Secondly, it sounds like this witness, at 24 least to me, isn't necessarily going to agree that 25 it's possible that things may be this or it's

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possible that things may be that because she says 1 2 that she did the best job -- or she is using her best 3 projections she could find. She's not going to 4 engage in hypotheticals, and I think she said that 5 twice now. Third, to ask for questions to be 6 7 stricken several, or at least two, is a little late. 8 EXAMINER CHILES: The motion to strike is 9 denied. However, I will direct the witness to answer the last question using "yes" or "no." 10 If we could have the question reread, 11 12 please. 13 MR. KUTIK: Well, your Honor, could she 14 also be given the option of explaining why she can't answer "yes" or "no"? 15 16 EXAMINER CHILES: She can try. 17 MR. KUTIK: Thank you. If that's her 18 answer. 19 Can the question be read, please. 20 (Record read.) 21 Α. The credits would be larger or smaller. 22 Thank you. Ms. Savage, did you bring any Q. 23 notes with you up on the stand apart from your 24 testimonv? 25 Α. I did not.

3617 1 Thank you. So going back to the \$343 Ο. 2 figure presented on page 2 of your written testimony, 3 if rider RRS were approved by the Commission, there 4 is no guarantee that a typical residential customer would nominally receive \$343 over the term of the 5 economic stability program, correct? 6 7 MR. KUTIK: Objection, asked and 8 answered. We have been through this. 9 EXAMINER CHILES: Sustained. 10 MR. SOULES: Nothing further, your Honor. 11 Thank you. 12 EXAMINER CHILES: Thank you, Mr. Soules. 13 Ms. Bojko. 14 MS. BOJKO: Thank you, your Honor. 15 16 CROSS-EXAMINATION 17 By Ms. Bojko: 18 Good morning, Ms. Savage. Q. 19 Good morning. Α. 20 Let's take a step back. You are a Ο. FirstEnergy Service Corp. employee, correct? Or 21 22 company employee? I'm employed by FirstEnergy Service 23 Α. 24 Company. 25 Q. Thank you. And you were a member of the

EDU team for the proposed transaction; is that 1 2 correct? 3 That's correct. Δ 4 Is it also fair to say that you've been Ο. 5 presented for most of the hearing, if not all of the hearing, in this case? 6 7 Α. I have not been present for all of the 8 hearing. I have been here for most of it. 9 Ο. And you are the person that designed rider RRS; is that correct? 10 11 I did design rider RRS to implement the Α. 12 companies' -- as part of the companies' economic 13 stability program, yes. 14 And you designed the rider RRS to be 0. 15 financially neutral to the companies; is that 16 correct? 17 That's correct. Α. 18 And the proposed rider RRS tariff was Ο. 19 attached to the companies' application in this case 20 as Attachment 4; is that correct? 21 MR. KUTIK: I mean, your Honor, the 22 attachment is the attachment. The number is the 23 number. What's the point? 24 MS. BOJKO: Your Honor, we have a right 25 to explore what the witness, not counsel, knows or

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3619 doesn't know about the filings and the testimony that 1 2 they are responsible for in this case. 3 MR. KUTIK: Do you want her to get up and 4 go look at the document? What's the point. 5 MS. BOJKO: The point is I am asking her whether she is familiar with the document, whether 6 7 she supported it. If I didn't do that, then I would 8 get an objection to foundation. 9 EXAMINER CHILES: Ms. Bojko has some 10 leeway to help establish a foundation with this 11 witness. 12 Α. I'm not sure if it's Company Exhibit 4. 13 Ο. You believe it was attached to the 14 application, though. Α. 15 Yes. 16 And did you create the tariff provision Ο. 17 that was attached to the application as Attachment 4? 18 MR. KUTIK: May I have the question read, 19 please? 20 EXAMINER CHILES: You may. 21 (Record read.) 22 MR. KUTIK: Are we talking about rider 23 RRS? 24 MS. BOJKO: That's Attachment 4, rider 25 RRS.

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1	MR. KUTIK: Attachment 4 is all the
2	tariffs.
3	MS. BOJKO: Attachment 5 is all of the
4	tariffs. Attachment 4 is rider RRS.
5	EXAMINER PRICE: I would just like to
6	observe that counsel should direct their comments to
7	the Bench and not to each other.
8	MS. BOJKO: Sorry, your Honor.
9	A. I would have drafted the rider RRS tariff
10	sheet, if that's your question, yes.
11	Q. And do you know whether the do you
12	know if the companies have withdrawn the tariff that
13	was attached to the application due to the filing of
14	the stipulations in this proceeding?
15	A. It's my understanding that the rider RRS,
16	the actual tariff sheet, would be updated in a
17	compliance filing after Commission approval in this
18	case.
19	Q. Okay. So it would need to be revised to
20	reflect the provisions of the stipulation; is that
21	correct?
22	A. It would need to be updated, yes.
23	Q. And you had a little discussion this
24	morning, but I want to attempt to clarify or
25	understand. The annual revenue requirement for rider

3621 RRS will be based upon the difference between the 1 2 projected costs of the plants, including a return on 3 and of invested capital, and the projected PJM market 4 revenues; is that correct? 5 MR. KUTIK: May I have the question read, 6 please. 7 EXAMINER CHILES: You may. 8 (Record read.) 9 Α. Those are two of the components. There are other things that would also be included. 10 11 EXAMINER PRICE: What else would also be 12 included? THE WITNESS: I don't believe she 13 14 mentioned the OVEC costs. She just said the plants, 15 and then also the reconciliation component. 16 (By Ms. Bojko) Thank you. I said 0. 17 "plants" generically. Thank you for that clarification. 18 19 That was my next question. The revenue 20 requirement will also include a reconciliation from 21 the prior period for the actual costs and revenues 22 that were incurred; is that correct? That's correct. 23 Α. 24 Okay. And the return on and of invested Ο. 25 capital, that will be based upon 11.15 percent ROE as

3622 well as the return on the debt portion; is that 1 2 accurate? 3 The ROE will be based on the 11.15 and Δ 4 also with the hypothetical 50/50 percent debt-equity 5 ratio, as Mr. Ruberto previously testified, the 11.15 when considered with FES's actual equity of 6 7 65 percent is more of an effective ROE of 9.6 8 percent. 9 Right. You said "hypothetical 50/50" 0. 10 ratio. It's not a hypothetical. That's the actual calculation you intend to use; is that right? 11 12 Α. Yes. 50/50 was agreed upon in the term 13 sheet, yes. 14 And the carrying costs that you discussed Q. earlier with Ms. Petrucci, those carrying costs would 15 16 accrue at 8.48 percent; is that correct? 17 Α. The carrying costs on any over or under 18 would accrue at 8.48 percent, correct. 19 And the revenue calculation, the revenue Q. 20 requirement calculation, will be allocated to each of 21 the companies based on demand; is that correct? 22 Α. That's correct. 23 Ο. So if we could take a look at JMS-2, 24 please. 25 MR. KUTIK: Are you talking about JMS-2

3623 1 Revised? 2 MS. BOJKO: Revised, thank you. 3 Α. I'm there. 4 JMS-2 Revised, if we look at lines 3 to 5 Ο. 5 under Company Breakdown, do you see that? Α. I see that. 6 7 Ο. So the revenue requirement would be allocated based on this breakdown; is that correct? 8 9 Α. The revenue requirement would be based on 10 This is an example of the allocation to each demand. 11 of the companies. 12 Ο. And this is based on the best estimate 13 you had available, as referenced in previous responses this morning? 14 15 Yes. This is based on 2013 data. Α. 16 Okay so. Based on the 2013 data, Ohio Ο. 17 Edison Company customers will receive 45.58 percent of the revenue requirement; is that correct? 18 19 That's correct. Α. 20 And CEI customers would receive 36.02? Q. 21 Α. That's correct. 22 And Toledo Edison customers would receive Q. 18.4 percent? 23 24 Α. That's correct. 25 Q. So the companies themselves are not

3624 1 allocated in equal proportion of the revenue 2 requirement; is that fair? 3 MR. KUTIK: Well, I guess the way the 4 question is going to read in the transcript is going to read is it fair to do the allocation --5 6 MS. BOJKO: I will rephrase, your Honor. 7 EXAMINER CHILES: Thank you. 8 Is it true, Ms. Savage, that the Ο. 9 companies are not equally allocated a share of the 10 revenue requirement for rider RRS? 11 If by "equal" you mean are the Α. allocations 33-1/3 percent to each of the operating 12 13 companies, then, no, they are not the same 14 percentages. 15 Ο. And JMS-2 was revised pursuant to the 16 execution of the stipulations; is that correct? It 17 was actually revised with regard to the first 18 stipulation; is that correct? 19 MR. KUTIK: I'll object, your Honor. 20 JMS-2 Revised was filed, and then JMS-2 Revised was 21 modified pursuant to a subsequent filing, so I'm not 22 sure which filing counsel is referring to. 23 EXAMINER CHILES: Ms. Bojko, could you 24 clarify? 25 MS. BOJKO: Thank you for that

1 clarification. 2 (By Ms. Bojko) JMS-2 Revised has been Ο. 3 modified from the initial filing to incorporate the 4 results of this stipulations that have been filed in 5 this case; is that correct? Α. JMS-2 Revised was modified as a result of 6 7 the stipulation. 8 And Miss Mikkelsen provided new estimated Ο. 9 rider RRS rates for certain rate scheduling as a 10 result of the stipulation; is that correct? 11 THE WITNESS: Could I have that reread? 12 EXAMINER CHILES: You may. 13 (Record read.) 14 Α. Ms. Mikkelsen provided updated rates for GS, GP, GSU, and GT. 15 16 And the rider RRS estimate that you Ο. 17 discussed this morning with regard to the typical 18 residential customer, that was provided for a 19 projection over the term of the PPA; is that correct? 20 That's correct. Α. 21 Ο. And is it your understanding from your 22 work with JAR-1 Revised, is it your understanding 23 that over the term of the ESP the companies are 24 projecting a charge for customers of approximately \$412.5 million? 25

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1	A. I'm not sure if that's the precise
2	number. The rider RRS is expected to be a charge in
3	the early years.
4	Q. In the magnitude of \$400 million?
5	MR. KUTIK: Objection, asked and
6	answered. She said she didn't know the number.
7	EXAMINER CHILES: Sustained.
8	Q. And did you do an estimate of a typical
9	residential customer's charge projected during the
10	term of the ESP?
11	A. Yes.
12	Q. And that's the calculation resulting on
13	lines 19 and 20?
14	A. I'm sorry. Could you provide a reference
15	to the document you are looking at?
16	Q. Oh, I'm sorry, your testimony on page 5.
17	A. Yes, that's shown in my testimony on
18	lines starting at line 19 or 18.
19	Q. Did you do the calculation of an estimate
20	of the charge projected over the term of the ESP for
21	a GS-1 commercial customer?
22	A. Ms. Mikkelsen is now sponsoring the rider
23	RRS rates for rate schedules such as GS.
24	Q. Before Ms. Mikkelsen, before the
25	stipulations were filed, did you perform a

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calculation of an estimate of the charge that would 1 2 be associated with a GS-1 customer? 3 Yes. Attachment JMS-3 would have shown Α. 4 the rates for a rate GS customer for the term of the 5 ESP. I am not talking about the rates. 6 Ο. Did 7 you actually perform a calculation with the assumed 8 demand and usage of a customer in order to get an 9 estimated projected per-month dollar charge for a GS-1 customer? 10 MR. KUTIK: Well, at this point, your 11 12 Honor, I'll object. As a result of the stipulation, 13 rider RRS will change, the proposed rider will change 14 in terms of whether it's designed for a certain rate class including this rate class. Ms. Mikkelsen then 15 16 provided testimony with respect to that rate design, 17 and that is that supercedes any testimony that 18 Ms. Savage has with respect to that rate schedule. 19 MS. BOJKO: Your Honor, I am not asking 20 the numbers. I am asking if she performed the 21 calculation. She was the sponsoring witness prior to 22 the stipulation, so my question was talking about 23 prior to the stipulations, did she perform such 24 calculation for commercial customers, GS-1 customers. 25 MR. KUTIK: My objection, it's

3628 irrelevant. 1 2 EXAMINER CHILES: Sustained on the 3 relevancy objection. 4 (By Ms. Bojko) So you are not offering Q. 5 any testimony today on the estimated rider RRS rates for rate schedules GS, GP, GSU, and GT; is that 6 7 correct? 8 THE WITNESS: Could I have that reread? 9 EXAMINER CHILES: You may. (Record read.) 10 The estimated rider RRS rates for rate 11 Α. 12 GS, GP, GSU, and GT are being sponsored by 13 Ms. Mikkelsen. 14 Right. So my guestion was you are not Q. offering any testimony regarding those rate schedules 15 16 and the impact of rider RRS on those rate schedules; 17 is that correct? 18 Α. That's correct. And the rider RRS tariff schedule does 19 Q. 20 not include the carrying costs that we discussed 21 previously this morning; is that true? 22 Without having the document in front of Α. me, I can't say what specifically is in -- contained 23 24 in the words in the tariff sheet. 25 MS. BOJKO: Your Honor, may I approach?

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1	EXAMINER CHILES: You may.
2	EXAMINER PRICE: Could I have the last
3	question back, please.
4	(Record read.)
5	EXAMINER PRICE: Thank you.
6	MS. BOJKO: Your Honor, I know there is a
7	question pending, but should we mark for
8	identification purposes the rider RRS tariff
9	provision? It's OMAEG Exhibit 14, I believe.
10	EXAMINER CHILES: 14. So marked.
11	(EXHIBIT MARKED FOR IDENTIFICATION.)
12	A. The carrying cost is not included in the
13	words on these pages.
14	Q. Ms. Savage, you adopted Ms. Jurica's
15	am I pronouncing that correctly? Ms. Jurica's
16	testimony?
17	A. That's correct.
18	Q. Am I pronouncing it correctly?
19	A. Ms. Jurica.
20	Q. So are you the witness that's sponsoring
21	GEN rider GEN?
22	MR. KUTIK: Your Honor, I think the
23	just to be clear, the testimony
24	EXAMINER CHILES: Would you mind turning
25	your microphone on. Sorry.

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1	MR. KUTIK: I thought it was on.
2	The testimony of Ms. Jurica has been
3	modified by subsequent errata deleting any reference
4	in Ms. Jurica's testimony to rider GEN.
5	EXAMINER CHILES: Ms. Bojko?
6	MS. BOJKO: That's kind of the point of
7	my questions, your Honor. I am trying to figure out
8	if she is a sponsoring witness of rider GEN. If
9	she's not, she can say no.
10	EXAMINER CHILES: I'll allow the
11	question.
12	THE WITNESS: Could I have the question
13	reread?
14	EXAMINER CHILES: You may.
15	(Record read.)
16	A. No, I am not.
17	Q. And you don't have any details of whether
18	rider GEN is continuing or being eliminated; is that
19	correct?
20	A. It's my understanding that rider GEN is
21	continuing.
22	Q. But not in the form originally proposed
23	by the companies; is that correct?
24	MR. KUTIK: Your Honor
25	MS. BOJKO: If she knows.

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3631 1 MR. KUTIK: Now I object. 2 EXAMINER CHILES: Grounds? 3 MR. KUTIK: She said she is not the 4 witness sponsoring rider GEN. Those questions should 5 be asked to other witnesses and, particularly, Ms. Mikkelsen. 6 7 EXAMINER CHILES: She can answer this 8 question if she knows, but then I think we need to 9 move on. 10 MS. BOJKO: Yep, last one. THE WITNESS: Could I have it reread? 11 12 EXAMINER CHILES: You may. 13 (Record read.) I'm not sure what you mean by "the form." 14 Α. I think those questions would be better for 15 16 Ms. Mikkelsen. 17 Q. Thank you. Are you the sponsoring witness for rider AER? 18 19 I am the sponsoring witness for the Α. 20 design changes to rider AER. So are you familiar with rider AER's 21 Ο. 22 tariff that implements the changes you just 23 mentioned? 24 THE WITNESS: Could I have that reread? 25 EXAMINER CHILES: You may.

3632 (Record read.) 1 2 Α. I'm familiar with the rider AER tariff. 3 And as stated on page 6, the rider AER Q. 4 tariff was attached to the application as Attachment 5 5; is that correct? MR. KUTIK: Ms. Jurica's testimony? 6 7 MS. BOJKO: Yes. We have been on 8 Ms. Jurica's testimony. 9 MR. KUTIK: Actually, you haven't been, I 10 don't think, your Honor. 11 EXAMINER CHILES: Ms. Bojko, could you 12 clarify your question to specify which testimony you 13 are referring to? 14 Thank you. You told me you adopted Q. Ms. Jurica's testimony; isn't that correct? 15 16 That's correct. Α. 17 Okay. On page 3 and 4 of Ms. Jurica's Q. 18 testimony you explained to me that you are not the 19 witness sponsoring rider GEN; is that correct? 20 MR. KUTIK: May I have the question read, 21 please? 22 EXAMINER CHILES: You may. 23 (Record read.) 24 Pages 3 and 4 of Ms. Jurica's testimony Α. 25 have been stricken.

3633 Right. And they were related to the 1 Ο. 2 rider GEN, so that is no longer something you are 3 sponsoring; is that correct? 4 Α. That's correct. 5 Ο. Okay. And now we are turning to page 5 of Ms. Jurica's testimony. Page 5 and 6 deal with 6 7 rider AER; is that correct? 8 Α That's correct. 9 Ο. And you have adopted Ms. Jurica's 10 testimony with regard to rider AER; is that correct? 11 That is correct. Α. 12 Okay. And so then on the top of page 6 Q. 13 there's a reference to rider AER tariff being 14 attached to the application at Attachment 5; is that 15 correct? 16 Yes. I see that reference. Α. MS. BOJKO: Okay. May I approach, your 17 18 Honor? 19 EXAMINER CHILES: You may. 20 MS. BOJKO: Your Honor, at this time may 21 T have marked as OMAEG Exhibit 15 the rider AER 22 redlined tariff? 23 EXAMINER CHILES: It will be so 24 marked. (EXHIBIT MARKED FOR IDENTIFICATION.) 25

3634 1 (By Ms. Bojko) Are you familiar with this Ο. 2 document that's been marked as OMAEG 15, Ms. Savage? 3 T am. Α. 4 And is this the proposed redline of Rider Ο. 5 AER that the company filed as part of the application, Attachment 5? 6 7 Α. That's my understanding. 8 Do you have an estimated or proposed AER Ο. charge at this time? 9 10 Α. T do not. Do you know when that number would be 11 Ο. 12 known, when that rate would be known? 13 Α. I don't know precisely. It would be prior to June 1, 2016. 14 Okay. And the companies are proposing to 15 Ο. 16 update rider AER on a quarterly basis; is that 17 correct? 18 Α. That's correct. 19 And are the companies proposing that Q. 20 rider AER would extend beyond the ESP period? 21 Α. Well, I am not sure what the companies 22 would propose in their next ESP. It's my understanding rider AER would continue. 23 24 And that's why you believe the company Ο. 25 has redlined the tariff to state "This rider shall be

in effect until all costs are fully recovered"? 1 2 Α. Rider AER is designed to recover the 3 alternative energy resource requirements, so to the 4 extent that there are requirements the companies need 5 to fulfill, they would recover their costs through this rider. 6 And that would be true if those costs are 7 Ο. 8 incurred beyond the current ESP term? 9 That's correct. Α. 10 Q. So it's your understanding that the rider is approved for the term of the ESP IV period and 11 12 then the companies would have to request continuation 13 of the rider in the next ESP case; is that your 14 understanding? 15 MR. KUTIK: Objection to the extent it 16 calls for a legal conclusion. 17 EXAMINER CHILES: Ms. Bojko? 18 MS. BOJKO: If she knows. She is the 19 regulatory rate design expert. 20 EXAMINER CHILES: Ms. Savage, you are not 21 an attorney, are you? 22 THE WITNESS: I am not. EXAMINER CHILES: We will note for the 23 24 record you are not an attorney, but you may answer 25 the question to the extent you know.

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1	THE WITNESS: Could I have the question	
2	reread?	
3	EXAMINER CHILES: You may.	
4	(Record read.)	
5	A. Since rider AER does not have an	
6	expiration date, it's my understanding it will	
7	continue until otherwise ordered.	
8	Q. Let's turn to rider GCR, and this is in	
9	your direct testimony on page 6. Are you there?	
10	A. I'm there.	
11	Q. And as you've noted in your testimony on	
12	page 6, starting on line 20, the proposed tariff	
13	regarding rider GCR was also attached to the	
14	companies' application at Attachment 5; is that	
15	right?	
16	A. That's correct.	
17	Q. And the testimony that was attached to	
18	the application would have been redlined to reflect	
19	your changes in your direct testimony filed on	
20	August 4, 2014; is that correct?	
21	MR. KUTIK: I believe counsel misspoke.	
22	May we have the question read?	
23	EXAMINER CHILES: You may.	
24	(Record read.)	
25	MS. BOJKO: I will rephrase, your Honor.	

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1	EXAMINER CHILES: Thank you.
2	MS. BOJKO: Thank you.
3	Q. (By Ms. Bojko) The tariff attached to the
4	companies' application at Attachment 5 would have
5	been redlined to reflect the changes in your that
6	you note explained in your direct testimony that
7	was filed on August 4, 2014; is that correct?
8	A. That's correct.
9	Q. And are you the witness that's sponsoring
10	the revised tariff provision?
11	A. Yes, I am sponsoring this change.
12	Q. Okay. And there was a second change
13	mentioned by Ms. Petrucci. Did that change occur as
14	a result of the stipulations filed in this case?
15	A. It did.
16	Q. And so would the tariff need to be
17	correspondingly updated or revised to reflect the
18	change that was designated in the stipulation?
19	A. Yes. Assuming the Commission approved
20	the stipulation including that change, the tariff
21	would need to be updated in a compliance filing.
22	MS. BOJKO: That is all I have. Thank
23	you very much for your time, Miss Savage.
24	THE WITNESS: Thank you.
25	EXAMINER CHILES: Thank you, Ms. Bojko.

3638 Mr. Boehm? 1 2 MR. BOEHM: No questions, your Honor. 3 EXAMINER CHILES: Mr. Kumar? 4 MR. KUMAR: Thank you, your Honor. 5 CROSS-EXAMINATION 6 7 By Mr. Kumar: 8 Good morning, Ms. Savage. I am Ajay Ο. Kumar, an attorney with the OCC. How are you doing 9 10 this morning? Good, thanks. 11 Α. 12 Q. You mentioned earlier that you are a 13 member of the -- you were a member of the EDU team. That's correct. 14 Α. 15 MR. KUMAR: Your Honor, may I approach? 16 EXAMINER CHILES: You may. 17 I have just handed you a copy of an Q. 18 exhibit that's already been marked and admitted as Sierra Club Exhibit 1. It's the term sheet for the 19 20 proposed transaction. Are you familiar with this 21 term sheet? 22 Yes, I am. Α. 23 Could you turn to page 4 of the term Ο. 24 sheet. I believe section 13 starts on page 4. Could 25 you look through, I guess, section 13, which goes

3639 1 through page 6 for me. 2 Α. Okay. I've reviewed that section. 3 Now, this section 13, this -- it details Q. 4 the monthly payments that will be made to FirstEnergy 5 Solutions by the companies under the proposed transaction; is that correct? 6 7 Α. That's correct. 8 Do you have a copy of your testimony in Ο. front of you, your direct testimony? 9 10 Α. I do. Could you turn to page 3. 11 Ο. 12 Α. Okay. 13 Ο. And I believe on line 8 of page 3 you 14 discuss certain projected costs for rider RRS. I see that reference. 15 Α. 16 And the projected costs, I guess, as Ο. 17 described in line 8 of your testimony, those will be 18 based on the monthly charges for Sammis, Davis-Besse, and OVEC as detailed in section 13 of the term sheet; 19 20 is that correct? 21 Α. Yes. The projected costs for the revenue 22 requirement would be based on a 12 months of projections. 23 24 And so the projected costs as described 0. 25 in line 8 will be those costs as billed to the

3640 companies under the proposed transaction. 1 2 Α. It would be a projection of those monthly 3 costs. 4 Okay. You have stated in your testimony, Q. 5 I believe on page 2, lines 21 around 22, that "Rider RRS is designed to be financially neutral to the 6 Companies." 7 8 Α. I see that reference. 9 And it is correct that rider RRS will be Ο. 10 financially neutral to the companies because any revenue collected through PJM which is above the 11 12 costs set in the revenue requirement of rider RRS 13 will be returned to customers as a credit. 14 Yes, that's the intent of rider RRS. Α. And if the revenue collected from PJM is 15 Ο. 16 below the costs set in the revenue requirement, then 17 that shortfall will be charged to customers. 18 THE WITNESS: Could I have that reread? 19 EXAMINER CHILES: You may. 20 (Record read.) 21 Α. That's correct. 22 So regardless of the revenue collected Q. 23 from PJM for the capacity, energy, ancillary 24 services, and the environmental attributes of the 25 plants, the amount of money the companies will be

3641 receiving will be equal to the costs set out by the 1 2 proposed transaction? 3 MR. KUTIK: May I have the question read, 4 please. 5 EXAMINER CHILES: You may. 6 (Record read.) 7 MR. KUTIK: I'll object, your Honor. Ι 8 am not sure that's an intelligible question, but I 9 think it's contrary to her answer. 10 MR. KUMAR: I would be happy to rephrase the question --11 12 EXAMINER CHILES: Please do so. 13 MR. KUMAR: -- more intelligible. 14 (By Mr. Kumar) So regardless of the Q. revenue that's collected from PJM for the capacity, 15 16 energy, and ancillary services, and environment --17 strike that. 18 Regardless of the revenue collected from 19 PJM when the companies' dispatched -- strike that. 20 Let me try this again. 21 Regardless of the revenue that's 22 collected from PJM, the amount of moneys that the 23 companies will be receiving after that revenue is 24 flowed through rider RRS will be equal to the costs 25 as set out in the proposed transaction.

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1	THE WITNESS: Could I have that reread?
2	EXAMINER CHILES: You may.
3	(Record read.)
4	MR. KUTIK: Your Honor, I must object
5	again. I guess the problem with the question is the
6	word "receiving." Receiving from whom? Receiving
7	from PJM? Receiving from customers? Receiving from
8	FES? What are we talking about?
9	EXAMINER CHILES: Sustained.
10	Mr. Kumar, could you try rephrasing
11	again.
12	Q. (By Mr. Kumar) Let me try this again. So
13	the companies will receive the companies will
14	presumably dispatch these units into PJM, and they
15	will receive some revenue from that.
16	A. The companies will sell the output into
17	PJM and receive the revenues from PJM, yes.
18	Q. And that revenue will then be flowed
19	through rider RRS.
20	A. The net of costs and PJM revenues will
21	flow through rider RRS.
22	Q. And if the revenue is above the cost,
23	customers will get a credit. If it is below, the
24	customers will be charge, as we discussed.
25	A. Yes.

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3643 1 After that happens, what will be left Ο. 2 will be equivalent to the costs in the proposed 3 transaction. 4 The costs in the proposed transaction Α. 5 would be the projected costs that are included as that part of the rider calculation. 6 7 MR. KUMAR: Could I have that answer 8 reread? 9 EXAMINER CHILES: You may. 10 (Record read.) 11 So --Ο. 12 MR. KUMAR: I apologize. May I have it 13 reread again? 14 EXAMINER CHILES: You may. 15 MR. KUMAR: Thank you. 16 (Record read.) 17 And those costs that are included in that Ο. 18 part of the rider calculation are going to be 19 equivalent to the costs that are billed to the 20 companies under the proposed transaction? 21 Α. The projected costs would be a round 22 estimate of the monthly -- the sum of the monthly 23 contract price. 24 And those costs would subsequently be Ο. 25 reconciled to meet the actual costs on an annual

3644 basis. 1 2 Α. The costs would be reconciled as part of 3 the update, yes. 4 Okay. Thank you. If you will bear with Q. 5 me, I have a few questions about the structure of rider RRS. And you structured rider RRS to use 6 7 demand values rather than usage for allocating the 8 revenue requirement? 9 Α. The revenue requirement is allocated 10 based on demand, yes. And you have done this to comply with the 11 Ο. 12 principles of cost causation. 13 Α. That's correct. 14 Now, would it be possible to allocate the Q. 15 revenue requirement based on an energy allocation 16 rather than demand allocation? 17 My proposal is to allocate based on Α. 18 demand. 19 Would it be possible to use energy Q. 20 instead? MR. KUTIK: Well, I object. What does 21 22 that mean, would it be possible? EXAMINER CHILES: Mr. Kumar. 23 24 MR. KUMAR: Your Honor, as I understand 25 it, when it comes to rate design, usually it's

3645 1 allocated based on demand or energy, and so I am 2 simply asking whether it's possible to allocate based 3 on energy. She did do the rate design. 4 MR. KUTIK: What does it mean? You just 5 take sales and divide the revenue requirement by 6 sales? Is that the question? 7 MR. KUMAR: As I understand it, energy 8 components are often based on the kilowatt-hour usage 9 of the customers. 10 MR. KUTIK: That's not what he asked her. 11 EXAMINER CHILES: Mr. Kumar, could you 12 rephrase your question to make sure the witness knows 13 what you are talking about. 14 MR. KUMAR: Sure. 15 EXAMINER CHILES: Thank you. 16 (By Mr. Kumar) Maybe I will try some Ο. 17 other tactic. Ms. Savage, you based the design of 18 rider RRS partially on the design of rider GEN; isn't that true? 19 20 That's true. Α. 21 MR. KUMAR: Your Honor, I would like to 22 have an exhibit marked. It's OCC Exhibit 15. 23 EXAMINER CHILES: I'm sorry. Can you 24 repeat that? 25 MR. KUMAR: This is the currently filed

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1	tariff with Ohio Edison with regard to rider GEN.
2	EXAMINER CHILES: Did you say 15?
3	MR. KUMAR: Yes, I believe 15 is correct.
4	EXAMINER CHILES: Thank you. So marked.
5	(EXHIBIT MARKED FOR IDENTIFICATION.)
6	Q. (By Mr. Kumar) If you could take a second
7	and review this.
8	A. Okay.
9	Q. This contains both a rider GEN
10	contains both a capacity component and an energy
11	component?
12	A. Yes.
13	Q. And you base the structure of the rate
14	design for rider RRS on rider GEN.
15	A. My proposal for rider RRS to allocate the
16	revenue requirement to each company and each rate
17	schedule based on demand is consistent with rider
18	GEN.
19	Q. Okay. Would it be possible to
20	allocate would it be possible to allocate the
21	rider the revenue requirement for rider RRS to
22	each class based on energy instead of demand?
23	A. That is an alternate method of rate
24	design. That is not what I have proposed.
25	Q. Okay. Isn't it true that residential

demand closely tracks system peak demand? 1 2 Α. Could you rephrase that? 3 I can. The peaks for residential Ο. 4 customers often are parallel to the peaks of the 5 entire system, so for the entire Cleveland Electric 6 Illuminating Company, the peaks for residential often 7 mirror the peaks of the entire system. So in the 8 summer when people are home and ACs are running, the 9 peak is often in the afternoon and the evening, and the residential customers mirror those peaks. 10 11 EXAMINER PRICE: Can you turn your 12 microphone back on. 13 MR. KUTIK: I'll object to the extent the 14 question is compound. I am not sure what question 15 the witness is supposed to answer. 16 EXAMINER CHILES: Mr. Kumar. 17 MR. KUMAR: I am trying to get to the 18 fact residential often mirrors the peaks of the 19 entire system when it comes to demand. 20 MR. KUTIK: So the question to the 21 witness, your Honor, is what? 22 EXAMINER CHILES: Is that your question? 23 Would you like your last question reread, or do you 24 want to rephrase it? MR. KUMAR: 25 Sure.

3648 1 EXAMINER CHILES: Can we have the last 2 question reread? 3 (Record read.) 4 EXAMINER CHILES: Mr. Kumar, would you 5 mind just rephrasing your question? MR. KUMAR: Sure. 6 7 EXAMINER CHILES: It's unclear which one 8 when she read back. 9 (By Mr. Kumar) I guess what I am trying Ο. 10 to get at, if costs -- if the revenue requirement was 11 allocated based on energy rather than demand, it 12 could result in lower -- a lower cost for consumers, 13 couldn't it? I have not done that analysis. 14 Α. 15 Q. Okay. You stated earlier that your 16 design of rates was paid on cost causation 17 principles. 18 Α. That's correct. Will residential customers be 19 Q. 20 receiving -- will the load or capacity of the 21 companies' residential customers be using any of the 22 power that is generated by Sammis, Davis-Besse, or 23 OVEC? 24 EXAMINER PRICE: Can I have that question 25 back again, please.

3649 1 (Record read.) 2 MR. KUMAR: Would you like me to 3 rephrase, your Honor? 4 EXAMINER CHILES: Yes, please. 5 Ο. Will the power generated by Sammis, Davis-Besse, or OVEC be directly serving the load or 6 7 capacity of the customers of the companies? 8 MR. KUTIK: And are we talking about the 9 output of those plants as part of the proposed 10 transaction, your Honor? EXAMINER CHILES: Could you clarify, 11 12 Mr. Kumar? 13 MR. KUMAR: I'm talking about the output 14 of those plants in general. 15 MR. KUTIK: Well, I'll object, your 16 It's the old "you can't see electrons" issue, Honor. 17 and that would be irrelevant to her testimony. 18 EXAMINER CHILES: Mr. Kumar, do you have 19 a response? 20 MR. KUMAR: I am just trying to 21 understand some of the witness's statements regarding 22 cost causation and the rate design of this specific 23 rate. 24 That doesn't explain the MR. KUTIK: 25 question, your Honor, or the need for clarification

for the question. 1 2 EXAMINER CHILES: The objection is 3 sustained. 4 (By Mr. Kumar) Ms. Savage, are the Ο. 5 customers of the companies' cost causers for the proposed transaction? 6 7 Α. Could you rephrase that? 8 Ο. If you could let me know what parts weren't clear, it might help me. 9 The proposed transaction is designed to 10 Α. be a financial hedge. I'm not sure how that relates 11 12 to your question. 13 Ο. Okay. I'm simply asking whether the customers, the distribution customers of the 14 15 companies, are causing any of the costs related to 16 the running of the plants included in the proposed 17 transaction. 18 Rider RRS is designed to serve as this Α. 19 financial hedge. It is not the actual generation the 20 customers are receiving themselves. 21 Ο. So the customers are not actually causing 22 the costs related to the running of those plants. To the extent that the companies sell the 23 Α. 24 generation output into the PJM markets, the customers 25 themselves will not be the ones consuming that

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1 generation.

2 Ο. Thank you. Now, if could you turn to 3 page 5 of your testimony, on lines 3 through 5 you 4 state that you've estimated the rates for rider RRS 5 based on the data from Company Witness Ruberto. That's correct. 6 Α. 7 Ο. And the data that was used by Company 8 Witness Ruberto is an estimate; isn't that correct? 9 Α. That's correct. It says estimated on his 10 attachment. So your estimated rates are based on the 11 Ο. 12 estimated data of Company Witness Ruberto? 13 Α. Yes. That's the way we build 14 projections, based on estimates. 15 Ο. And your projected customer impact is 16 also based on the estimate of Company Witness 17 Ruberto? 18 My projection is consistent with the Α. underlying data shown in Mr. Ruberto's exhibit. 19 20 And if the estimate of Company Witness Ο. 21 Ruberto was for some reason inaccurate, then it would 22 presumably change your projected customer impacts? As I've stated earlier, this is the 23 Α. 24 companies' best estimate based on the data presented 25 in this case, whether through Mr. Ruberto, and then

Mr. Ruberto's projections are based on other 1 2 witnesses' projections. I think it's reasonable to 3 rely on those projections. 4 But if for some reason those projections Ο. 5 were inaccurate, it would change your projected 6 impacts. 7 Yes, projections could be different. Α. 8 Now, you used 2013 sales figures to --Ο. 9 when you estimated rates -- to calculate, sorry, the 10 rates. That's correct. 11 Α. 12 Q. And those 2013 sales figures would be 13 used to calculate rates for the next 15 years under rider RRS? 14 15 Α. No. As I proposed and laid out, the 16 rider would be filed annually each year, and at each 17 annual filing, we would use the most recent sales 18 forecasts at that point in time. 19 Thank you for that clarification. I have Q. 20 a quick question about the 8.48 percent carrying 21 charge. How was that developed? 22 Α. The 8.48 percent carrying charge is based 23 on the weighted average cost of capital approved in 24 our most recent base distribution rate case. 25 EXAMINER PRICE: Why did you use weighted

3653 average cost of capital instead of long-term cost of 1 2 debt? 3 THE WITNESS: We had other 4 generation-related riders, such as our rider GEN and 5 GCR, as well as rider AER, and they both also use the 8.48 from our last distribution case; so, therefore, 6 7 to be consistent and also point to a number that's 8 transparent for others to review, that's why we used 9 the 8.48 percent. 10 EXAMINER PRICE: Okay. Thank you. 11 (By Mr. Kumar) I understand that you are Ο. 12 also adopting the testimony of Company Witness Jurica? 13 That's correct. 14 Α. 15 Ο. I had a few questions about rider AER. 16 Do you know what the companies' renewable energy 17 resource requirements are? 18 I'm generally aware of the requirements. Α. 19 Do you know what they are? Q. 20 Α. I'm not sure what you mean. Could you 21 rephrase? 22 Ο. Could you detail what those specific 23 requirements are? 24 MR. KUTIK: Well, I think the problem 25 with the question is what does the word

1 "requirements" mean. 2 EXAMINER CHILES: Mr. Kumar? 3 MR. KUMAR: Your Honor, she says that 4 Witness Jurica says to fill the companies' -- excuse 5 me -- renewable energy resource requirements. I am 6 just trying to get at what exactly those requirements 7 that she is talking about in her testimony are. 8 EXAMINER CHILES: Mr. Kumar, can you 9 clarify, are you talking about specific numbers that 10 are required, percentages? Are you talking about 11 types? 12 MR. KUMAR: Just what are the 13 requirements that the company has to accomplish in 14 order to meet those requirements. 15 EXAMINER CHILES: Just in general? 16 MR. KUMAR: Yes. 17 EXAMINER CHILES: With that clarification. 18 19 It's my understanding that the AER Α. 20 requirements are to satisfy the requirement in the 21 Ohio Revised Code. Now, on lines 5 through 7 of page 5 of 22 Q. 23 Miss Jurica's testimony, you state that "These costs 24 include the costs of the RECs themselves as well as 25 to administer such procurements and costs associated

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3655 with the audit of this Rider, among other things." 1 2 Α. I see that. 3 Are there any other components of rider Ο. 4 AER charges? 5 Α. These are the major items, the costs of 6 the RECs, the cost to administer the procurements, and then the costs of the audit. The "among other 7 8 things" could be items such as if you were going to 9 advertise an upcoming RFP in a newspaper ad and then 10 recover the costs of that newspaper ad. Could you explain what you mean by the 11 Ο. 12 "costs to administer such procurements"? 13 Α. The RFPs are often administered by an 14 outside consultant, and that would be those costs. 15 Ο. Do you know how much these costs are on a 16 monthly basis for a residential customer? 17 Α. I do not. 18 Do you know how these costs are tracked? Ο. 19 They are tracked monthly on an accounting Α. 20 deferral spreadsheet, which would lay out the 21 specific general ledger accounts, and then compare 22 the revenues compared to these costs. 23 Ο. Do you know who -- who tracks those costs 24 or what division of the company tracks those costs? 25 Α. It would be the accounting department.

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1	Q. Okay. And
2	EXAMINER CHILES: I don't mean to
3	interrupt. Ms. Savage, can you speak more directly
4	into the microphone. Thank you. I don't want to
5	lose anything.
6	Q. (By Mr. Kumar) Do you know how
7	specifically these costs are included in the total
8	rider AER charge?
9	MR. KUTIK: May I have the question read,
10	please.
11	EXAMINER CHILES: You may.
12	(Record read.)
13	A. There's a very detailed spreadsheet that
14	lays out this calculation.
15	Q. And that spreadsheet would detail how
16	they are allocated among various classes and how
17	close it flows how those costs are then flowed
18	through to the customers?
19	A. So there is a monthly accounting
20	spreadsheet, and then there is also the quarterly
21	rate design for the to see the allocation to the
22	companies and to the rate schedules. I would refer
23	you to the quarterly rate design.
24	Q. Okay. Could you explain what you mean by
25	the costs associated with the audit of this rider?

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1	A. Yes. A lot of our riders are audited on
2	a regular basis. Sometimes the staff chooses to do
3	the audit internally, and then other times they hire
4	an external consultant to conduct the audit on their
5	behalf, so the costs of the audit of the rider would
6	be if an outside firm is hired by the Commission to
7	conduct the audit.
8	Q. So by staff, you mean the staff of the
9	Commission?
10	A. That's correct, yes.
11	Q. Okay. Do you know how often the audits
12	of this rider happen?
13	A. The companies file an audit report
14	annually.
15	Q. Do you know when the last audit was?
16	A. We have a schedule which defines which
17	riders and what month we file the audit. I don't
18	remember precisely what month rider AER is filed, but
19	it would have been in the last year.
20	Q. Do you know the case number for the last
21	audit?
22	A. I don't offhand.
23	Q. Okay. Do you know if there was a
24	prudency review in the last audit?
25	A. I know the companies submitted the audit

3658 1 for review. I don't know what happened. 2 Q. Do you know anything about the results of 3 the last audit? 4 Could you be more specific when you say Α. "the last audit"? 5 The last audit that would have been 6 Ο. 7 submitted to the Commission. 8 Α. I don't know the results of that audit. 9 Okay. Still on page 5, in line 8 you Ο. 10 discuss how the recovery costs were levelized through 11 May 31, 2016. 12 Α. Yes. 13 Ο. Could you explain what exactly you mean by "levelized"? 14 In ESP III we received approval to 15 Α. 16 levelize the costs over the remainder of the ESP II 17 and ESP III. Okay. You also discuss on lines 8 and 9 18 Ο. 19 carrying charges. 20 Α. That's correct. 21 Ο. Do you know what are those estimated 22 carrying charges? I do not know a dollar amount. 23 Α. 24 Do you know if they are included in the Ο. 25 audit?

3659 1 Α. Yes, that would be reviewed as part of 2 the audit. 3 On page 5, lines 13 and 14, you state Ο. 4 that the levelized recovery costs also end on May 31, 5 2016 and that you are now requesting approval to modify -- excuse me -- modify rider AER effective 6 7 June 1, the rate design of rider AER effective June 1 8 to charge these costs to customers? 9 I see that reference. Α. 10 Ο. And you are requesting approval to modify rider AER, the rate design, to charge those costs to 11 12 customers? 13 Α. Could you rephrase that? 14 The companies are now requesting approval Q. to modify rider AER's rate design effective January 1 15 16 to charge these costs to customers. 17 EXAMINER PRICE: I am not understanding 18 your question, Mr. Kumar. The charges have always --19 the costs have always been charged to customers. 20 Before they were done on a levelized basis. Now, 21 they are going -- proposing to go to a 22 quarter-by-quarter basis. But they were always paid by the customers. 23 24 MR. KUMAR: I think that gets at it. 25 Q. (By Mr. Kumar) What will happen if the --

if the Commission denies this proposal? 1 2 Α. This proposal is consistent with the 3 recommendations made in the Case No. 11-5201-EL-RDR, 4 and that was the recommendations of the staff's 5 consultant in that audit. On page 5, lines 14 and 15, you state you 6 0. 7 will recover -- you will recover costs with "any 8 actual over or underrecovery included in this rider." 9 Yes. There will be a reconciliation Α. 10 component to the rider. So if you overrecover, will you credit 11 Ο. 12 this amount of overrecovery back to customers? 13 Α. Yes, that's the intent of the rider. 14 And if you underrecover, will you charge Q. this customer -- will you charge customers this 15 16 amount in the next guarter? 17 Due to the timing of when we file the Α. 18 rate and when it actually goes into effect, it 19 actually might be two quarters, but fundamentally it 20 will be trued up. 21 Ο. So it will be then two quarters it will 22 be charged to customers if there is an underrecovery. 23 Α. Yeah. Due to the timing it's more like 24 two quarters. 25 Q. Okay. If this is an overrecovery, is

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3661 that returned with carrying charges? 1 2 Α. Carrying charges would accrue on any 3 over- or underrecovery. 4 Earlier the Attorney Examiner asked you Ο. 5 about the long-term cost of debt. I remember that. 6 Α. 7 Ο. Do you know what the long-term cost of 8 debt is? 9 The current weighted average cost of Α. 10 long-term debt of the companies is just over 11 7 percent. 12 MR. KUMAR: Thank you. I have no further 13 questions, your Honor. 14 EXAMINER CHILES: Thank you, Mr. Kumar. 15 Mr. Lindgren? 16 MR. LINDGREN: Yes. Thank you, your 17 Honor. 18 19 CROSS-EXAMINATION 20 By Mr. Lindgren: 21 Ο. I am not sure if this is working. I 22 believe it is now. Good morning, Ms. Savage. I believe you 23 24 testified that there is going to be a 60-day period 25 between the filing of an updated rider RRS and when

3662 that rider actually goes into effect; is that right? 1 2 Α. That's correct. 3 And did you testify that the staff will Q. 4 have an opportunity to verify that the mathematical 5 calculations were correct during this 60-day period? 6 Α. I did, yes. 7 Ο. And is it your understanding that that 8 will be the only scope of the staff's review during 9 this period? 10 Α. Yes. The companies have proposed a two-tier audit. For this first tier of the audit, 11 12 it's limited to mathematical accuracy during that 13 60-day window. Thank you. And when would the second 14 Q. 15 tier take place? 16 There's also a more periodic audit which Α. 17 would be more of an after-the-fact audit of what 18 actually happened, and Ms. Mikkelsen goes into detail about that second-tier audit. 19 20 MR. LINDGREN: Thank you. No further 21 questions. 22 EXAMINER CHILES: Thank you, Mr. 23 Lindgren. 24 EXAMINER PRICE: I have a follow-up for 25 Mr. Lindgren's comment, questions. Could you turn to

3663 page 3 of your testimony. At line 6 and beyond you 1 2 describe the components to rider RRS revenue 3 requirements; is that right? 4 THE WITNESS: Yes. 5 EXAMINER CHILES: So we have the costs which you described first, and then we have the 6 revenues, and then we have the reconciliation 7 8 component, right? 9 THE WITNESS: Yes. 10 EXAMINER PRICE: And those are the three components that you lay out here. 11 12 THE WITNESS: Correct. 13 EXAMINER PRICE: Are there other 14 components? THE WITNESS: 15 No. 16 EXAMINER PRICE: In your definition of 17 reconciliation, does that include crediting back to 18 customers a disallowance resulting from the prudence 19 review that you discussed after the Commission issues 20 a final nonappealable order? 21 THE WITNESS: To the extent that the 22 companies have a disallowance which is approved by the Commission, it would be recorded on the 23 2.4 companies' books in the month that we get the 25 decision, and then it would be included in the next

3664 reconciliation filing as part of the reconciliation 1 2 balance. 3 EXAMINER PRICE: So in your mind that 4 would be part of the reconciliation process? 5 THE WITNESS: Yes. EXAMINER PRICE: Okay. Thank you. 6 7 EXAMINER CHILES: Thank you. 8 Mr. Kutik? 9 MR. KUTIK: Your Honor, may we go off the 10 record? EXAMINER CHILES: Yes. 11 12 (Discussion off the record.) 13 (Recess taken.) 14 EXAMINER CHILES: Let's go ahead and go back on the record. Mr. Kutik. 15 16 MR. KUTIK: We have no redirect, your 17 Honor. 18 EXAMINER CHILES: Thank you. 19 MR. KUTIK: And if there are no further 20 questions from the Bench, the companies move for the 21 admission of Exhibits 43, 44, and 45. 22 EXAMINER CHILES: Are there any objections to the admission of Company Exhibits 43, 23 24 44, and 45? 25 Hearing none they will be admitted.

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1	(EXHIBITS ADMITTED INTO EVIDENCE.)
2	MR. KUMAR: Your Honor, to the extent we
3	haven't already done so, I would like to take
4	administrative notice of the existing tariffs of
5	Cleveland Electric Illuminating, Toledo Edison, and
6	Ohio Edison.
7	EXAMINER CHILES: Any objection?
8	EXAMINER PRICE: All of them?
9	MR. KUMAR: The existing tariffs that are
10	filed at the Commission.
11	MR. KUTIK: We have no objection, your
12	Honor.
13	EXAMINER PRICE: That's just a lot.
14	EXAMINER CHILES: Administrative notice
15	will be taken.
16	Ms. Bojko?
17	MS. BOJKO: Your Honor, I know they are
18	attached as part of the application, but given that
19	we referenced them and identified both the rider RRS
20	tariff, as proposed, and rider AER tariff, I would
21	ask that we move those as marked.
22	EXAMINER CHILES: Are there any
23	objections to the OCC Exhibits 14 and 15 as marked?
24	MR. KUTIK: Other than it's cumulative of
25	the companies' attachment, there is really no need

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3666 1 for them in the record. We can refer to the 2 attachments without referring to the exhibits. Ιt 3 was a handy reference, but it doesn't necessarily 4 need to be done. 5 EXAMINER CHILES: For ease of reference, we will go ahead and admit OMAEG Exhibits 14 and 15. 6 7 MS. BOJKO: Thank you, your Honor. 8 (EXHIBITS ADMITTED INTO EVIDENCE.) 9 EXAMINER CHILES: Thank you, Ms. Savage. 10 You are excused. 11 EXAMINER PRICE: Thank you. 12 EXAMINER CHILES: At this point we'll 13 adjourn for the day, and we will reconvene at 14 10 o'clock on Monday. Thank you. 15 (Thereupon, at 11:29 a.m., the hearing 16 was adjourned.) 17 18 19 20 21 22 23 24 25

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1	CERTIFICATE	
2	I do hereby certify that the foregoing	is
3	a true and correct transcript of the proceedings	
4	taken by me in this matter on Friday, September 25,	,
5	2015, and carefully compared with my original	
6	stenographic notes.	
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10		
11	Karen Sue Gibson, Registered Merit Reporter.	
12	(KSG-6096)	
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Case No(s). 14-1297-EL-SSO

Summary: Transcript In the Matter of the application of Ohio Edison Company, The Cleveland Electric Illuminating Company, and The Toledo Edison Company hearing held on 09/25/15 - Volume XVIII electronically filed by Mr. Ken Spencer on behalf of Armstrong & Okey, Inc. and Gibson, Karen Sue Mrs.