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1	BEFORE THE PUBLIC SERVICE COMMISSION STATE OF MISSOURI
2	In the Matter of the Petition) of Union Electric Company)
4	d/b/a Ameren Missouri for a)
5	Financing Order Authorizing)
6	the Issue of Securitized)
7	Utility Tariff Bonds for) File No. EF-2024-0021
8	Energy Transition Costs)
9	related to Rush Island Energy)
10	Center)
11	
12	
13	EVIDENTIARY HEARING
14	Governor Office Building
15	200 Madison Street
16	Jefferson City, MO 65101
17	and WebEx
18	VOLUME 8
19	APRIL 18, 2024
20	John Clark, Presiding Senior Regulatory Judge
21	Kayla Hahn, Chair Jason R. Holsman, Commissioner
22	Glen Kolkmeyer, Commissioner Scott T. Rupp, Commissioner
23	Maida J. Coleman, Commissioner
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2 (Starting time of the hearing: 9:05 a.m.)

JUDGE CLARK: All right. Let's go on the Good morning. Today is April 18th, 2024, record. and the current time is 9:05 a.m. This is Day 4 of the Ameren Securitization Hearing. The Commission has set aside this time today for the evidentiary hearing in the matter of the petition of Union Electric Company doing business as Ameren Missouri for a financing order authorizing the issue of securitized utility tariff bonds for energy transition costs related to the Rush Island Energy Center and that is File No. EF-2024-0021.

judge presiding over this hearing today.

Commissioners will be in and out during the course of the day. Some of them will appear via Web-Ex and some of them will appear in person. At this time I'm going to ask counsel for the parties to enter their appearance for the record.

I'm the regulatory law

On behalf of the Ameren Missouri?

MS. TATRO: Wendy Tatro. That's spelled

 $23 \mid T-A-T-R-O$.

JUDGE CLARK: Thank you, Ms. Tatro.

My name's John Clark.

MR. LOWERY: Jim Lowery, also on behalf of

Т	Ameren Missouri; L-O-W-E-R-Y. Thank you, Judge.
2	JUDGE CLARK: Thank you. And you are doing
3	this absolutely correctly, because we have a new
4	court reporter today, so the first time you go
5	through, you might want to spell your name if it's
6	unusual.
7	On behalf of the staff of the commission?
8	MR. PRINGLE: Travis Pringle, Nicole Mers, and
9	Jeff Keevil.
10	JUDGE CLARK: Thank you, Mr. Pringle. On
11	behalf of the Office of the Public Counsel?
12	MR. WILLIAMS: Nathan Williams on behalf of
13	the Office of the Public Counsel and the public.
14	JUDGE CLARK: Thank you. On behalf of Midwest
15	Energy Consumers Group?
16	MR. OPITZ: Morning, Your Honor. Tim Opitz on
17	behalf of MECG.
18	JUDGE CLARK: On behalf of Missouri Industrial
19	Energy Consumers?
20	MS. PLESCIA: Diana Plescia, P-L-E-S-C-I-A.
21	JUDGE CLARK: Renew Missouri has been excused,
22	so they have an issue up today. And Natural
23	Resources defense counsel has been excused. AARP and
24	Consumers Council of Missouri, they were granted
25	leave to be excused if they needed to be. They may

show up. And the Sierra Club, likewise, was excused from this proceeding.

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I've got a couple preliminary matters and I also know that the parties do as well. So I guess we will start with mine. I guess, first off, it was pointed out earlier in the hearing to me that there are three court decisions, district court decisions, involving this case. And my understanding is that two of those court decisions are attached to the testimony of Mr. Keith Majors but that one of those is not. And I believe it's the 2017 and 2021 decision are attached, if I'm correct. And to the 2019, that is missing.

UNIDENTIFIED SPEAKER: That is correct, Judge.

JUDGE CLARK: Is any party planning on entering that or is that something where I need to ask or to be a commission exhibit?

MR. WILLIAMS: Judge, this is Nathan Williams for Public Counsel. I believe there are actually three -- I mean, five decisions in that federal case that might bear on this one. There are a couple of summary judgment determinations as well. I believe all of those are published opinions. If you want them to be part of the record, I'd be happy to provide copies.

1 JUDGE CLARK: Please. That would be great. 2 MR. WILLIAMS: Thank you. 3 JUDGE CLARK: All right. In terms of 4 logistics of whether those need to be commission 5 exhibits or a witness needs to offer those or whether 6 I can take official notice of them --7 We believe, Judge, this is MR. PRINGLE: 8 Travis Pringle from Staff, one of the summary 9 judgment --10 JUDGE CLARK: Presented already, yes. And I'm 11 aware of that. It's behind me. But thank you for 12 letting me know, but it sounds like there may be one 13 other out there. 14 We know the remedy one. MR. PRINGLE: 15 don't believe that one was attached to anything. 16 I would like to have all of JUDGE CLARK: 17 those decisions on the record. I believe they're 18 extremely relevant and I believe they will be 19 assistive to the Commission in determining many of 20 these issues. 21 MR. WILLIAMS: I apologize. I believe I 2.2 misspoke. I think the fifth one is the 8th Circuit 23 opinion. 24 JUDGE CLARK: Okay. So we're down to four and 25 I have three. All right. I may -- if it doesn't

1 come up, I'll address it again tomorrow morning. 2 The second issue is I don't know if staff 3 intended to offer their proposed order or not as an exhibit. And I don't know that it's necessary as it 4 5 being a proposed order. And that's fairly common. 6 So, I just thought I'd throw that out there and leave 7 it as it is. 8 MR. PRINGLE: Yeah, I'll get back to you on 9 that one, Judge. 10 JUDGE CLARK: Thank you. Now, I understand 11 that there's some preliminary matters from the 12 parties. So, whomever can speak first. 13 Judge, all of the counsel have MR. PRINGLE: 14 discussed this and we think that Issue 16, 17, and 20 15 are closely related and have a commonality of issues 16 and be more efficient just to consolidate them when 17 they come up -- when 16 comes up. You said 16, 17, and 18? 18 JUDGE CLARK: 19 MR. PRINGLE: 20. 20 JUDGE CLARK: What are those issues? 21 16 is allocation of the revenue MR. PRINGLE: 2.2 requirement. 17 is basically -- I'll call it 23 miscellaneous tariff issues. And then 20 is actually 24 a tariff issue, too. It's language -- whether it

just be language in the tariff dealing with if

	customers switch because of a territorial agreement.
2	JUDGE CLARK: If I were to consolidate two of
3	those, which two would you prefer or would the
4	parties prefer?
5	MR. PRINGLE: Definitely 16 and 17 but Wills
6	and Sarah Lange are also they're the only two on
7	20. And they're also on 16 and 17, so
8	JUDGE CLARK: Okay. I is there any
9	opposition to consolidating those three? I hear and
LO	see none. Is there does anybody there is one
L1	party who is not here who's been coming in and out
L2	well, two parties; one attorney, that's AARP and
L3	Consumers Council of Missouri. Are those issues of
L4	interest to them?
L5	MR. PRINGLE: I don't think they are but
L6	Ms. Volstek spoke to Mr. Coffman just a moment ago
L7	and he indicated he did not have any objection to
L8	consolidating the issues, though three issues
L9	Plescia, I'm sorry. I knew you changed your name,
20	but
21	JUDGE CLARK: Is that correct?
22	MS. PLESCIA: Yes, that is correct.
23	JUDGE CLARK: Thank you. Now, we have a we
24	have a virtual court reporter today and what that
25	means is that all that that court reporter can hear

1	is what's going through the microphone. And I was
2	informed yesterday that in the afternoon and I
3	know everybody gets tired and there's a tendency to
4	lean away from the microphone but I understand
5	yesterday in the afternoon it was very hard to hear
6	what the attorneys were saying. I'm going to ask
7	that everybody be mindful of that today and I will
8	try to bring it to people's attention when it comes
9	up as an issue.
10	MR. WILLIAMS: Judge, I have one issue.
10 11	MR. WILLIAMS: Judge, I have one issue. JUDGE CLARK: I'll get to it in just a second.
11	JUDGE CLARK: I'll get to it in just a second.
11 12	JUDGE CLARK: I'll get to it in just a second. I haven't granted I have no problem with
11 12 13	JUDGE CLARK: I'll get to it in just a second. I haven't granted I have no problem with consolidating the three. The reason I suggested two
11 12 13 14	JUDGE CLARK: I'll get to it in just a second. I haven't granted I have no problem with consolidating the three. The reason I suggested two is because I don't want a lot of my questions are
11 12 13 14 15	JUDGE CLARK: I'll get to it in just a second. I haven't granted I have no problem with consolidating the three. The reason I suggested two is because I don't want a lot of my questions are a little spread out and it means that it may take a

So, we'll just see how muddy that gets, but I will grant that request from the parties. I also have -- my understanding is that Public Counsel also has a preliminary matter, go ahead.

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MR. WILLIAMS: Our witness for Issue 17,
Ms. Mantle, needs to be completed by early afternoon
at the latest and that's one of the issues amongst

1	the three that have just been consolidated.
2	JUDGE CLARK: Well, there's a couple ways we
3	can handle that. We can either bump those to the
4	front or we can keep the issues in the order they are
5	and I can bump Ms. Mantle to the front of the witness
6	list for those issues.
7	MR. WILLIAMS: Whatever's the Commission's
8	pleasure.
9	MS. PLESCIA: Your Honor, we would be
10	supportive of Ms. Mantle going separately. We were
11	concerned primarily about allocation and tariff being
12	together or allocation at least having all of the
13	witnesses on that issue be together, so if Ms.
14	Mantle, if it's more convenient for her, it's fine
15	with us if she goes separately.
16	JUDGE CLARK: Separately or out of order from
17	the issue entirely?
18	MS. PLESCIA: Out of order.
19	JUDGE CLARK: Why don't we take the issues in
20	the order they are right now and if we start to run
21	out of time, we may just take Ms. Mantle separately.
22	Are there any objections to that?
23	MR. PRINGLE: No objection, Judge.
24	JUDGE CLARK: I'm sorry?

MR. PRINGLE:

No objection.

Evidentiary Hearing 1 Thank you, Mr. Pringle. JUDGE CLARK: All 2 We left off yesterday with Issue 12 and we 3 are ready to start Issue 13, which is community 4 transition costs; what amount of community transition 5 costs should be financed using securitized utility 6 tariff bonds. And the first witness for that is for 7 Ameren Missouri. 8 Ameren, you may call your first witness. 9 First witness, Mitch Lansford. MS. TATRO: 10 And, Your Honor, it will probably be easy for the 11 court reporter to know when I'm talking. But how is 12 she -- do attorneys need to say their name when, 13 like, objection and include their name so for the 14 record she knows -- I've never done a virtual before. 15

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JUDGE CLARK: It would be helpful, at least until they get to know your voice a little bit, if introductions were made. I'm not aware of how much she can see of who is speaking and the camera tends to bounce around a lot. So, yes, I would appreciate it if before you ask a question you would say your last name.

So thank you very much for bringing that to my attention. That's very helpful. And, Mr. Lansford, I'm going to swear you in again.

(Whereupon, the witness, Mitch Lansford, was sworn.)



mean by that, I guess?

For example, contributing to a community group 0 for any kind of, you know, community development,



24

especially any kind of non-profit group, could the company claim those as charitable deductions on its taxes?

A The answer is yes, it could. It could claim these as charitable deductions but I think there's a misconception as to the importance or what a charitable deduction means in terms of a corporate tax return. If you think about individual income taxes, when you make -- when you make a charitable contribution, you get a deduction that you might not otherwise receive.

When you think about corporate income taxes, making a payment, making, you know, incurring an expense like a charitable deduction is really no different than any other expense that a company might incur, so you think about paying a contractor for an O&M cost, that is a deduction. If the amount is one million dollars, you get a one-million-dollar deduction. If you make a charitable contribution you will also get a one-million-dollar deduction. So there's really this misnomer that from a corporate income tax perspective there's some sort of incremental or extra benefit that a company might receive beyond just a normal expense or a normal cost.

Q Are these costs more voluntary on behalf of the company or are they required under some kind of

L	state	or	federal	statute?
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A	These	costs	are	not	required	under	state	or
federal	statute,	as f	ar as	s I'n	n aware.			

MR. PRINGLE: Thank you, sir. No further questions.

JUDGE CLARK: Any cross-examination from the Office of Public counsel?

MR. WILLIAMS: Thank you, no.

JUDGE CLARK: Are there any Commission questions?

11 COMMISSIONER HOLSMAN: No thanks, Judge.

JUDGE CLARK: Go ahead.

COMMISSIONER HAHN: Mr. Lansford, just for clarification, an expense like this would reduce the company's overall tax liability?

THE WITNESS: Reduce taxable income, reduce, yes, just like any other expense.

COMMISSIONER HAHN: Thank you.

JUDGE CLARK: Are there any other Commission questions? I heard no from Commissioner Holsman. I hear no other questions.

Mr. Lansford, the amount of property taxes included in Ameren's last rate case, ER-2022-0337, were trued up to the end of 2022. Has there been any change to the amount of property taxes charged to the

1 rate payers since the rates from Ameren's last rate 2 case went into effect? 3 THE WITNESS: No. No changes in customer 4 rates relating to property taxes I'm aware of. 5 JUDGE CLARK: Thank you. That is the only 6 question I had. Is there any recross based upon 7 Commission or Bench questions? MECG? 8 MR. OPITZ: No recross, Your Honor. 9 JUDGE CLARK: MIEC? 10 MS. PLESCIA: No recross. Thank you. 11 JUDGE CLARK: And for the court reporter, I'm 12 using MECG for Midwest Energy Consumers Group and 13 MIEC for -- is it Missouri Industrial Energy 14 Consumers? 15 MS. PLESCIA: Correct. 16 JUDGE CLARK: Thank you. Any recross from the Commission Staff? 17 18 MR. PRINGLE: No, Judge. Thank you. 19 JUDGE CLARK: Any recross from the Office of 2.0 Public Counsel? 21 MR. WILLIAMS: No thank you. 2.2 JUDGE CLARK: Any redirect from Ameren 23 Missouri? 24 MS. TATRO: Tatro; none. Thank you. 25 JUDGE CLARK: Mr. Lansford, you may step down.

1	Thank you very much.
2	You may call your next witness.
3	MS. TATRO: Ameren Missouri calls Steve Wills.
4	JUDGE CLARK: Mr. Wills, will you raise your
5	right hand to be sworn?
6	(Whereupon, the witness, Steve Wills, was sworn.)
7	JUDGE CLARK: Thank you. Please be seated.
8	Ameren, go ahead.
9	EXAMINATION
10	BY MS. TATRO:
11	Q Would you please state your name and typed up
12	title for the Commission?
13	A My name is Steven Wills and I'm the senior
14	director of regulatory affairs for Ameren Missouri.
15	Q And are you the same Steven Wills who filed
16	direct testimony, which has been premarked Exhibit 19,
17	and surrebuttal testimony, which has been pre-marked 20,
18	which has a confidential and a public version?
19	A Yes.
20	Q Do you have any additions or corrections to
21	your testimony?
22	A No, I do not.
23	Q If I were to ask you the questions that are
24	contained within your testimony, would your answers be
25	the same or substantially similar?



1	A Yes.
2	MS. TATRO: Mr. Wills will be up again so I
3	will wait to offer. I will tender him for cross.
4	JUDGE CLARK: Okay. He also has
5	sur-surrebuttal testimony, I believe, doesn't he? Am
6	I misunderstanding that?
7	MS. TATRO: I don't believe that he does.
8	THE WITNESS: I do not.
9	JUDGE CLARK: Then I misread that. Thank you.
10	Any questions for Mr. Wills from MECG?
11	MR. OPITZ: Not on this issue, Your Honor.
12	JUDGE CLARK: Any questions for Mr. Wills from
13	MIEC?
14	MS. PLESCIA: No questions. Thank you.
15	JUDGE CLARK: Any cross-examination from
16	Staff?
17	MR. PRINGLE: No, Judge, thank you.
18	JUDGE CLARK: Any cross-examination from the
19	Office of Public Counsel?
20	MR. WILLIAMS: Yes.
21	EXAMINATION
22	BY MR. WILLIAMS:
23	Q Nathan Williams for Public Counsel.
24	Mr. Wills, when did Ameren Missouri decide to
25	permanently close Rush Island?



A	I believe	e, going	off of	E my 1	recolle	ection, I	
think the	record w	ill proba	ably a	lready	y refle	ct this,	so
it might	be more re	eliable t	than my	y reco	ollecti	on, but	I
think tha	t was in I	December	of 202	22	'21.	I'm sorr	У,
December	of 2021.	Sorry.	I'm go	oing d	off my	recollec	tion
there.							

- Q And did Ameren Missouri notify taxing authorities of its decision?
- A I believe -- at some point we did. I can't tell you -- I don't think at that specific time we did and I don't know specifically when, but I think there have been conversations at a certain point in time. I don't know when those were. I wasn't involved in the conversations.
- Q Were they at or near the time of the plant closure decision?
 - A I don't know.

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- Q Well, when did you become aware that Ameren Missouri had notified any taxing authorities?
- A I've had -- I can't remember the timeline of when I've had conversations around that, but I've -- there's been a number of conversations between the company and the school district and the county. And I don't -- I don't specifically know the timeline on those.



1	Q Did any occur in 2022?
2	A Not that I'm specifically aware of.
3	Q Did any occur in 2023, to your knowledge?
4	A I'm not sure. I think maybe so. I'm not
5	sure. I don't remember the specific timeline on that.
6	Q Did any occur before June of 2023?
7	A Not that I'm aware of.
8	Q Did any occur before October of 2023?
9	A I don't know.
10	Q And which taxing authorities did Ameren
11	Missouri notify, to your knowledge?
12	A I mean, I guess I technically don't know who
13	the entity that is the taxing authority is, sitting
14	here. I know we've spoken to county officials, to
15	school district officials, so when you asked me whether
16	I spoke to the taxing authority, I guess I should have
17	qualified my answer; that we've spoken to relevant folks
18	that were in the county and in the school district. I
19	don't know whether or not they themselves are a taxing
20	authority.
21	Q When you say relevant entities, are you
22	talking about entities that rely on tax proceeds?
23	A Yes.
24	Q Did you speak to any entities that rely on tax
25	proceeds aside from those in Jefferson County?

A	Not	that	I'm	aware	of	on	this	specific	issue.

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Q And Rush Island's going to -- the closure of Rush Island's going to have tax impacts elsewhere, correct?

A Sure, but not the kind of disproportionate impacts that it will have on Jefferson County.

Q What's the basis for your knowledge of the impacts that Jefferson County will incur -- tax reliant entities in Jefferson County will incur as a result of the closure of Rush Island?

A A number of conversations with the school district superintendent and other communications internally with Ameren, between us and county officials.

Q So, it's not your personal knowledge, it's what someone's told you?

A I'm aware of how much taxes we pay, so I'm aware -- you know, from my personal knowledge, I know what kind of the dollar impact and the reduction of taxes available to them. What we really use the conversations there is to put into a -- you know, an order of magnitude in terms of what that means to their budgets.

Q Would Ameren Missouri have known that back in December of 2021?

A I presume so, yes.



counties on a regular basis and they don't incorporate

	me inco all of chose conversacions of report to me on
2	all of those conversations.
3	Q Did Ameren Missouri engage in any outreach
4	towards affected tax authorities or tax real let me
5	try it again. Did Ameren Missouri do any outreach to
6	entities that would have tax revenue impacts by the
7	closure of Rush Island?
8	A I think we've discussed that we have had
9	communications with entities like the school district
10	and the county that have been that will be affected
11	by the tax reductions.
12	Q You said you had conversations. I'm asking
13	who initiated those. Did Ameren Missouri initiate any
14	of those conversations?
15	A I believe so but I'm not 100 percent sure of
16	that.
17	Q So you did not personally initiate any?
18	A No, I did not.
19	Q To your knowledge, when were those
20	conversations initiated?
21	A I do not know.
22	Q But you're not aware of any before June of
23	2023?
24	A I'm not personally specifically aware of any
25	in that time frame.

1	MR. WILLIAMS: No further questions at this
2	time.
3	JUDGE CLARK: Any questions from the
4	Commission? Chair Hahn has a question.
5	COMMISSIONER HAHN: Good morning, Mr. Wills.
6	THE WITNESS: Good morning.
7	COMMISSIONER HAHN: I'm assuming you're
8	familiar with the securitization statutes?
9	THE WITNESS: Yes.
10	COMMISSIONER HAHN: I assume also you probably
11	have them memorized?
12	THE WITNESS: I don't know if I would go that
13	far.
14	COMMISSIONER HAHN: When I'm considering this,
15	I can't seem to find anywhere in the statute where
16	community transition costs or anything similar is an
17	allowable expense for securitization purposes. Can
18	you help me out there?
19	THE WITNESS: Yeah, I don't think you'll find
20	anything that directly points to this nature of cost,
21	but I think what you'll see is that the cost that it
22	describes are costs costs including a list of
23	things, but not limited to. And so I think that the
24	statute gives the Commission some discretion to

consider other costs that you can directly trace to

Page 26

the energy transition event, which, you know, I think to the extent -- and I will say that I think this is not a cost that we think you're statutorily obligated to approve.

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Our recommendation is that it would be good policy to consider the impact on the community and that, you know, to the extent that we do incur a cost to mitigate that impact, it would be directly related to the energy transition event. So, you do have to read it into the costs are not limited to those identified there and kind of look at the nexus of the nature of this cost relative to the energy transition event that's occurring.

COMMISSIONER HAHN: Yeah, I appreciate that.

I was -- when I was reading it, this is not even something like items in the list. So I was trying to figure out, you know, people have different interpretations and oftentimes, you know, may not just see it or how their relationship, so I'll continue to examine the list and try to figure out, but face value, I couldn't find it, but appreciate the discussion. Thanks.

THE WITNESS: Sure. Thank you.

JUDGE CLARK: Are there any other Commission questions? I hear none. Is there any recross from



1	MECG?	r ago _r.
2		MR. OPITZ: No thank you, Your Honor.
3		JUDGE CLARK: MIEC?
4		MS. PLESCIA: No questions. Thank you.
5		JUDGE CLARK: Commission Staff?
6		MR. PRINGLE: Yes, Judge.
7		EXAMINATION
8	BY MR. PR	INGLE:
9	Q	Good morning, Mr. Wills.
10	A	Good morning.
11	Q	And do you recall your discussion with Chair
12	Hahn rega	rding these are not statutorily obligated?
13	A	Yes.
14	Q	If the Commission were to rule that none of
15	these Com	mission none of these community transition
16	costs can	be securitized, will the company move forward?
17	A	I don't know the answer to that. I mean,
18	that's a	decision that will be made by would be made
19	by Ameren	's senior leadership. There's I don't know.
20	Q	So the current plan is only if the costs are
21	securitiz	ed?
22	A	The only decision that I'm aware of that has
23	been made	is that if the costs are securitized, then
24	yes, obvi	ously we would make the payments to the county.
2.5		MR. PRINGLE: Thank you, sir. No further



Page 28 1 questions. 2 Public Counsel? JUDGE CLARK: 3 MR. WILLIAMS: Yes, please. 4 EXAMINATION 5 BY MR. WILLIAMS: 6 Nathan Williams again. In response to Chair 0 7 Hahn, you said that it would be good policy to consider 8 community impacts, do you recall that? 9 I do. Α 10 Would it not also be good or wouldn't part of 11 that good policy and addressing community impacts to 12 give advance notice that the revenue -- taxing revenues 13 will be dropping off in the future because of a plant 14 closure? 15 Α I don't know if that -- I would call that 16 I would say that might be a good practice 17 And I do think we have given some advanced generally. 18 notice. I couldn't speak to the exact timing of that 19 notice, but we have had some conversations around that. 20 But I don't see that necessarily as a policy question. 21 That's just a question of communications with the 22 entities that we interact with. 23 MR. WILLIAMS: No further questions. Thank 24 you. 25 Any redirect from Ameren JUDGE CLARK:



1	Missouri?
2	MS. TATRO: None, Your Honor. Thank you.
3	JUDGE CLARK: Mr. Wills, you may step down. I
4	believe the next witness is from Staff. Staff, you
5	may call your next witness.
6	MR. PRINGLE: Thank you, Judge. Staff calls
7	Mr. Keith Majors to the stand.
8	JUDGE CLARK: Mr. Major, will you raise your
9	right hand to be sworn?
10	(Whereupon, the witness, Keith Majors, was sworn.)
11	JUDGE CLARK: Please be seated. Ameren or
12	Staff, go ahead.
13	MR. PRINGLE: Thank you, Judge. Mr. Majors
14	will be coming for us a few more times in this
15	hearing so we will not be moving to enter his
16	testimony at this time, but I do tender Mr. Majors
17	for cross-examination.
18	JUDGE CLARK: Any cross-examination from MIEC?
19	MS. PLESCIA: No questions.
20	JUDGE CLARK: MECG?
21	MR. OPITZ: No thank you.
22	JUDGE CLARK: Office of Public Counsel?
23	MR. WILLIAMS: No thank you.
24	JUDGE CLARK: Ameren Missouri?
25	MS. TATRO: No thank you.



Page 30 1 Are there any Commission JUDGE CLARK: 2 questions for Mr. Majors? 3 I hear none. Mr. Majors, you may step down. 4 THE WITNESS: Thank you. 5 JUDGE CLARK: I believe the next witness is 6 from Public Counsel. 7 MR. WILLIAMS: Nathan Williams for Public 8 Counsel. I call John Riley. 9 JUDGE CLARK: Mr. Riley, would you raise your 10 right hand to be sworn? 11 (Whereupon, the witness, John Riley, was sworn.) 12 Thank you. Please be seated. JUDGE CLARK: 13 EXAMINATION 14 BY MR. WILLIAMS: 15 Mr. Riley, your testimony has already been 16 marked and you've been up before and testified. 17 believe this is the last time that you have an issue that you're testifying on before the Commission. 18 Is 19 that correct? 20 Yes, sir. Α 21 MR. WILLIAMS: I offer --2.2 JUDGE CLARK: I believe it's 207 and 208. 23 MR. WILLIAMS: You are correct. Exhibits 207 24 and 208. 25 Those are the rebuttal and JUDGE CLARK:





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this morning I said we were on Day 4 of the Ameren
Missouri Evidentiary Hearing. It has been brought to
my attention that we did take a witness out of order.
So, technically, that would make this Day 5 of
evidentiary hearing. So I just wanted to note that
for the record.

Now, let's move on to Issue 14, upfront financing costs. What amount of upfront financing costs should be financed using securitized utility tariff bonds if, A, Rush Island is retired September 1st, 2024 and, B, if Rush Island is retired October 15th, 2024. Should the costs associated with the company's witness Holmstead and Moor be included or excluded from upfront financing So, we got an A and a B. costs?

Ameren Missouri, I believe you have the first witness.

Yes, I would call Mitch Lansford MS. TATRO: to the stand.

JUDGE CLARK: Mr. Lansford, I'll remind you you're still under oath and you may be seated. (Whereupon, the witness, Mitch Lansford, resumed the

stand.)

I tender Mr. Lansford to cross. MS. TATRO:

Any cross-examination from MECG? JUDGE CLARK:

Page 33

25	also the case.
24	THE WITNESS: From my understanding, that's
23	that.
22	also the same; but I also I'm trying to recall
21	COMMISSIONER HAHN: And I think Mr. Moor is
20	THE WITNESS: From my understanding, yes.
L9	is that right from your recollection?
L8	right from your I mean, it's a broad stroke, but
L7	relating to the NSR permitting decision. Is that
L6	Mr. Holmstead provided testimony primarily only
L5	upfront financing costs. From my recollection,
L4	testimony should be included or excluded from the
L3	over whether or not Mr. Holmstead and Mr. Moor's
L2	COMMISSIONER HAHN: Part of this question is
L1	THE WITNESS: Good morning.
LO	COMMISSIONER HAHN: Good morning again.
9	questions? Chair Hahn has a question.
8	JUDGE CLARK: Are there any Commission
7	MR. WILLIAMS: Not at this time, thank you.
6	JUDGE CLARK: The Office of Public Counsel?
5	MR. PRINGLE: No questions, thank you.
4	JUDGE CLARK: Commission Staff?
3	MS. PLESCIA: No questions.
2	JUDGE CLARK: MIEC?
1	MR. OPITZ: Not on this issue, Your Honor.





JUDGE CLARK:

Are the upfront financing costs

1	to issue securitized utility tariff bonds similar or
2	different from the financing costs upfront
3	financing costs to issue other Ameren Missouri bonds?
4	THE WITNESS: On the whole, I mean, a lot of
5	the same the same topics exist across different
6	financings. A lot of the same cost streams do exist,
7	but I wouldn't say all are applicable to every type
8	of other you know, other corporate issuance.
9	JUDGE CLARK: Can you think of any that might
LO	be different from the securitized to the non to
L1	the regular bonds that are issued by Ameren?
L2	THE WITNESS: Yes. Just looking at Schedule
L3	MJLD3 here, just in terms of a list, as I think of
	MJLD3 here, just in terms of a list, as I think of Line 6, SPE organizational costs, those I don't think
L3 L4 L5	
L 4	Line 6, SPE organizational costs, those I don't think
L4 L5 L6	Line 6, SPE organizational costs, those I don't think would have to exist with the standard corporate
L4 L5 L6 L7	Line 6, SPE organizational costs, those I don't think would have to exist with the standard corporate issuance. That's for setting up the special purpose
L4 L5 L6 L7	Line 6, SPE organizational costs, those I don't think would have to exist with the standard corporate issuance. That's for setting up the special purpose entity. Similarly, and there are probably a few
L4 L5 L6 L7 L8	Line 6, SPE organizational costs, those I don't think would have to exist with the standard corporate issuance. That's for setting up the special purpose entity. Similarly, and there are probably a few other categories that may be specific to a
L4 L5 L6 L7 L8	Line 6, SPE organizational costs, those I don't think would have to exist with the standard corporate issuance. That's for setting up the special purpose entity. Similarly, and there are probably a few other categories that may be specific to a securitization issuance.
L4 L5	Line 6, SPE organizational costs, those I don't think would have to exist with the standard corporate issuance. That's for setting up the special purpose entity. Similarly, and there are probably a few other categories that may be specific to a securitization issuance. JUDGE CLARK: But those are the only ones that
L4 L5 L6 L7 L8 L9	Line 6, SPE organizational costs, those I don't think would have to exist with the standard corporate issuance. That's for setting up the special purpose entity. Similarly, and there are probably a few other categories that may be specific to a securitization issuance. JUDGE CLARK: But those are the only ones that come to mind?

that might not be included in a regular Ameren bond

1	issuance?
2	THE WITNESS: Judge, is that that's the
3	same question, I think.
4	JUDGE CLARK: Essentially. I'm just getting
5	it from a different
6	THE WITNESS: Okay. I think some some
7	extent of most of these categories would exist in a
8	normal corporate issuance or other types of debt that
9	the company's issued.
10	JUDGE CLARK: Thank you. Any recross based on
11	Commission or Bench questions? From MECG?
12	MR. OPITZ: No thank you, Your Honor.
13	JUDGE CLARK: MIEC?
14	MS. PLESCIA: No questions. Thank you.
15	JUDGE CLARK: The Commission Staff?
16	MR. PRINGLE: No questions, Judge. Thank you.
17	JUDGE CLARK: Public Counsel?
18	MR. WILLIAMS: No thank you.
19	JUDGE CLARK: Any redirect from Ameren
20	Missouri?
21	MS. TATRO: Yes, please.
22	EXAMINATION
23	BY MS. TATRO:
24	Q Mr. Lansford, the judge asked you questions
25	about the difference in upfront financial costs for







method from the recently concluded Liberty



I think that's a fair THE WITNESS: characterization of their -- the topics that they covered.

they knew at the time, what the company knew at the

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time, sorry.

COMMISSIONER HAHN: What -- what decision do you think the Commission has to make in this particular case?

So, there's obviously been a lot THE WITNESS: of discussion about that this week. And I do think that, as Mr. Lowery indicated, kind of in an exchange with you during maybe one of the openings or many openings, I think that the retirement decision itself in December 2021 is a must to consider. Right? think that is, you know, statutorily kind of required.

I think when you're thinking about our incurrence of costs on the NSR issue, though, you



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have to -- you should think about the perspective that, you know, we were defending against. There is a prudence allegation that is asking for a 34 million-dollar writeoff from the Office of Public Counsel in this case, so you might take different approaches to addressing that issue, but from the perspective of the company incurring the cost of Mr. Holmstead and Mr. Moor, you know, those were certainly costs that we think made perfect sense for us to defend ourselves in this proceeding, given kind of the allegations there, but I will -- stepping back, your question is what do you have to decide; you have to decide that retirement issue.

I kind of felt like maybe you were extending it since this is the topic of the cost of Holmstead and Moor, just putting into context why those, you know, make sense for us to have incurred in this context as well.

COMMISSIONER HAHN: Yeah, and I wouldn't re-visit it here except for this is the specific issue and, you know, just thinking about it, you know, I understand that it was, you know, furthered in response to some calculation that Office of Public Counsel's recommending but, again, Holmstead and Moor filed, you know, testimony ahead of any -- of OPC's

recommendations, so I'm just trying to reconcile
that, you know, I think I would better understand if
there was a disallowance and then later on, in some
kind of rebuttal or surrebuttal, they were

THE WITNESS: Sure. And, sorry, I didn't mean --

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COMMISSIONER HAHN: Just trying to reconcile that in my mind.

I should let you finish THE WITNESS: Sorry. your question, I'm sorry. No, I think the reason we filed their direct testimony, there's kind of a sequence of events that led up to that. And I do describe that somewhat in my surrebuttal testimony, but from the company's perspective, there was a strong signal in our most recent rate case from Staff that this case should consider the prudence of the NSR situation and that was said by Staff in the context of the testimony that had talked about the NSR permitting decisions as well. It didn't even really address the decision to retire. The Staff testimony, in that case, was really talking about the NSR permitting decisions and said that the proper place -- so we had -- I felt like we had been signaled that that would be an issue in this case.

So they said you

Okay.

COMMISSIONER HAHN:

Page 43 1 should be prepared -- signaled that you should be 2 prepared to talk about it in this case or in a rate 3 case? 4 In this case. THE WITNESS: It's --5 COMMISSIONER HAHN: Is that in writing 6 anywhere? 7 THE WITNESS: Yeah, absolutely. I've got a 8 quote, I think, in my testimony. If not, we can 9 certainly find it. 10 COMMISSIONER HAHN: Okay. That would be 11 helpful. 12 Why don't we go off the record JUDGE CLARK: 13 while Mr. Wills tries to find the quote. 14 (Break taken.) 15 JUDGE CLARK: Let's go back on the record. 16 THE WITNESS: So, on Page 14 of my surrebuttal 17 testimony, you know, I -- it's in the context of 18 providing some history on this issue. And I'm 19 referring to Claire Eubanks' rebuttal testimony in 20 the ER-2022-0337 case. And the context of that 21 testimony, as I mentioned, had been raising 22 questions. And it didn't say that the company's 23 decisions about permitting were imprudent, but it said the Staff had concerns. And then Ms. Eubanks 24



went on to say, Ameren Missouri intends to seek

securitization in a future case.

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It is Staff's position that that case would be the most appropriate case for the Commission to consider the prudency of Ameren Missouri's decision making and ultimate recovery of the stranded asset. And, again, when we read that, the phrase; consider the prudency of Ameren Missouri's decision making, was, you know, Ms. Eubanks' testimony hadn't been about the retire decision. It had been about the NSR decision-making process leading up to that. So we felt on notice that this was -- either that there was going to be potential for prudence challenges of these costs in this case.

COMMISSIONER HAHN: I'll definitely review that. I appreciate your pointing that out. In this case, though, Ms. Eubanks has said we want to assess that in a future rate case, so I appreciate the page reference and I'll go back and take a look at that. Thank you.

JUDGE CLARK: Mr. Wills?

THE WITNESS: Yes.

JUDGE CLARK: What would you say are the key differences between you -- between Ameren and Staff concerning upfront financing costs?

THE WITNESS: I really only provided testimony

1 on this piece about the Holmstead and Moor testimony. 2 I'm not aware that there are other differences, but I 3 don't know that -- that there may not be some small nuances that I haven't gotten as involved in that 4 5 Mr. Lansford would have, but I don't think there are other significant differences on that. 6 7 Any recross based on Commission JUDGE CLARK: questions? Or Bench questions? 8 MIEC? I'm sorry, 9 MECG? 10 MR. OPITZ: No thank you, Your Honor. 11 JUDGE CLARK: MIEC? 12 No thank you. MS. PLESCIA: 13 JUDGE CLARK: Commission Staff? 14 No thank you, Judge. MR. PRINGLE: 15 JUDGE CLARK: Public Counsel? 16 MR. WILLIAMS: Thank you, no. Any redirect from Ameren 17 JUDGE CLARK: Missouri? 18 19 I have no redirect. Thank you. MS. TATRO: 2.0 JUDGE CLARK: Mr. Wills, thank you. You may 21 step down. 22 THE WITNESS: Thank you. 23 I believe the next witness is JUDGE CLARK: 24 Staff's. 25 That is correct, Judge. MR. PRINGLE: Staff

1	calls Mr. Keith Majors back to the stand.
2	JUDGE CLARK: Mr. Majors please be seated.
3	And I already sweared you in today, correct?
4	THE WITNESS: Yes, sir.
5	(Whereupon, the witness, Keith Majors, resumed the
6	stand.)
7	JUDGE CLARK: Go ahead, Staff.
8	MR. PRINGLE: Thank you, Judge. At this time
9	Staff tenders Mr. Majors for cross-examination.
10	JUDGE CLARK: Any cross-examination from MIEC?
11	MS. PLESCIA: No questions. Thank you.
12	JUDGE CLARK: MECG?
13	MR. OPITZ: No thank you, Your Honor.
14	JUDGE CLARK: Public Counsel?
15	MR. WILLIAMS: No thank you.
16	JUDGE CLARK: Ameren Missouri?
17	MS. TATRO: Thank you.
18	EXAMINATION
19	BY MS. TATRO:
20	Q Good afternoon. Good morning. I said good
21	morning yesterday when it was afternoon. So my time's
22	off. Let me try that again. Good morning.
23	A Good morning. It's Keith, for the court
24	reporter. Keith, K-E-I-T-H, Majors, M-A-J-O-R-S.
25	Q I want to talk about your recommendations



	related to the cost of the expert services of
2	Mr. Holmstead and Mr. Moor.
3	So, in the position statement and in your
4	testimony the recommendation was not to include and I
5	want to make sure I have both the reasons why first
6	because you say the testimony was largely the same as
7	what was filed in the rate case. And then, second of
8	all, that customers have already paid the expenses. Is
9	that your testimony?
10	A Yes, that's what's in my rebuttal, yes.
11	Q Have you read Mr. Will's surrebuttal on this
12	topic?
13	A I have.
14	Q And you were deposed by Mr. Lowery on various
15	topics, including this one?
16	A Yes, I was.
17	Q Has your opinion on the appropriateness of the
18	inclusion of these costs and upfront financing costs
19	changed?
20	A As I said in my deposition with the I can't
21	say that at some point I was aware of Ms. Eubanks'
22	testimony. I don't necessarily disagree with her
23	testimony in that case, but with that in mind it
24	probably wouldn't be completely fair to the company to

completely exclude these costs.

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So I think a fair outcome would be how the costs are treated, how Staff approaches what I would call rate case -- costs that are similar to rate case expenses in the rate case and a 50/50 sharing of those costs would be a fair outcome for -- at least from Staff's perspective.

A 50/50 split of 50 percent would not be reflected in the securitization amount and then
50 percent of the overall legal costs, so that would -I think you really wouldn't isolate just Moor/Holmstead if you did that.

It was probably my oversight and the testimony would be witness Reed, he testified on more of the prudence and how a Commission is -- the prudence standard. I would also include the legal expenses if you're going to do a 50/50 split, for Mr. Lowery and Mr. Long. I think that's -- and was much smaller expense in comparison. So all those costs are really similar to rate case expenses. So if you're going to do a 50/50 split, I would throw those into the pool. So I think that's a fair outcome.

Q Okay. Before we address the 50/50 split, I just want to make sure we're on the same page as to what Staff's position is on the inclusion of these costs at this point in time. Do you agree that it was a

L	reasonable, a prudent decision for Ameren Missouri to
2	address prudence in its direct testimony in this case,
3	including the cost of Holmstead/Moor and the attorneys,
1	Whitworth, all the names you just mentioned, is Staff
5	charging whether any of that cost was necessary or are
5	you agreeing it was necessary and you just want to split
7	it 50/50?

Α Well, there's a dichotomy there. prudent for the company is my approach to rate case It may be prudent for the company to obtain whatever witnesses it likes to put on for the Commission. But is it reasonable for -- to flow the entire amount of the cost through the rate payers? Ι don't know that it would be reasonable for that.

You agree with me that's two separate questions?

Α Sure. Yeah.

Okav.

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So let's start with the first question. 0 Was it reasonable for Ameren Missouri to use Mr. Holmstead, Mr. Moor, Mr. Whitworth, Mr. Long, Mr. Lowery to put forth the case that's put on; so for direct, surrebuttal, and hearing costs?

Α Well, I'm not going to be -- I'm not going to replace my judgment with the company's, but I'm not going to say it's unreasonable for the company to incur



1	those costs. I'll say that.
2	Q You're the only Staff witness on this topic,
3	correct?
4	A Yes.
5	Q Okay. So, Staff is no longer arguing that
6	Mr. Moor and Mr. Holmstead costs are inappropriate to be
7	included in the upfront financing costs. I understand
8	we still have this level issue, but in terms of the
9	costs themselves, you still believe that's appropriate
10	for inclusion?
11	A Can you repeat that? There's a lot I'm
12	sorry, can you repeat that question?
13	Q Yeah. We agree there's two questions. One is
14	was it appropriate for Ameren Missouri to, for example,
15	use the Moor/Holmstead in direct.
16	A Yes.
17	Q And you're saying that was appropriate?
18	A I'm saying that it's not unreasonable. I'm
19	not going to dictate to the company how they should
20	litigate their case.
21	Q So you're not challenging that cost?
22	A I'm not challenging whether or not it's
23	prudent and reasonable to incur the cost.
24	Q Okay. Fair. And the same would be true for



Mr. Long?

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2	the company's position to put on put on their case.
3	I mean
4	Q Right. I'm just trying to make sure, because
5	obviously your prefile testimony says it was not
6	appropriate, says that it was recovered in the rate case
7	already, that it's the same issue. You no longer are
8	making those arguments?
9	A No, I think in light of what Ms. Eunbanks said
10	in the testimony, I don't think it would be completely
11	fair to exclude Holmstead Homes Moor and
12	Holmstead. Okay. Not Moorstead yeah.
13	Q It's early in the morning and it's Day 4, I
14	get it.
15	You keep using qualifiers like completely
16	fair. So that's why I keep asking the question. I'm
17	just making sure there's not any reservation of those
18	arguments in Staff's position going forward.
19	A No, I think our rebuttal position was exclude
20	Moor/Holmstead. I think a fair outcome, call it Staff's
21	position, is you can split these costs 50/50; 50 percent
22	of those costs are included in the securitization and I
23	would say that we would want to get I only had those
24	costs through early April. I mean, we would want to
25	get the bulk of the costs are going to be incurred in

what five cases.

MS. TATRO: Okay. May I approach? JUDGE CLARK: Yes, you may.



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1	Page 53 Q (By Ms. Tatro) Okay. I found it. Nope, I
2	got it. I gave you a set of documents. I don't
3	know that we're going to go through all of them, but
4	I only want to have to do that once. So, did you
5	find, in that grouping, Mitch Lansford's testimony
6	direct from 0337, which is the rate case?
7	A I have it.
8	Q I want you to turn to Page 29.
9	A I'm there. I'm there.
10	Q So Lines 8 through 10. Would you read that,
11	please? I'll give you a moment.
12	A Oh, yes. 8 through 10?
13	Q Um-hmm.
14	A Would you like me to read it into the record?
15	Q That would be great. Thank you.
16	A O&M expenses are decreased in Adjustment 32 by
17	\$136,000 to reflect the average rate review expenses
18	incurred by the company in the last five general rate
19	reviews and recovery of these costs over a two-year
20	period.
21	Q So, in your opinion, when you read that
22	sentence, does that mean there were costs for the 0337
23	case included in his five-case average?
24	A Not specific costs, but they would be like



well, you would call them like kind costs incurred over

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- Q Specifically, Rush Island prudence was not an issue in the previous five cases?
 - A That's correct.
- Q There was not a witness such as Moor or Holmstead who testified in those five cases?
 - A That's correct.
- Q So that level of cost wasn't in the five-case average proposed by Ameren Missouri, correct?
- A Those specific costs were not in the five-case average.
 - Q And then the case was settled, correct?
- 13 A That's my recollection, yes.
- 14 Q And it was a black box settlement?
- 15 A Yes.
 - Q When I say black box settlement, can you define that, please?
 - A So, generally speaking, in a black box settlement, if the revenue requirement -- the parties agree on some kind of revenue requirement increase, for example, or decrease. And what is and is not included in terms of the various position of the parties is not readily visible and so if you had, hypothetically, a 15 million-dollar increase, that could be composed -- comprised of various levels of costs that are unknown

1	specifically to to either the reader or really any
2	other parties that were signers of the agreement.
3	Q And when you say it's not highly visible,
4	what's included in it? Ameren Missouri could believe a
5	black box number represents Items 1, 2 and 3 and Staff
6	could believe it represents Items 3, 4, 5, and 6.
7	A That's correct.
8	Q Right. Because it's just a number that
9	settles the entire case?
10	A That's correct.
11	Q So is it accurate to say that may or may not
12	be any of Holmstead/Moor's costs in the previous revenue
13	requirement in the black box settlement number?
14	A It's not absolutely for certain.
15	Q So it's fair to say you don't know?
16	A No, I don't know.
17	Q Okay. And I don't know. Now, let's talk
18	about your 50/50 proposal, which isn't in testimony
19	anywhere, right?
20	A It's not. It's something in response to
21	Mr. Lowery's line of questioning in my deposition, which
22	I don't have a copy of today, but I can certainly
23	remember.
24	Q If we need it, I have a copy for you. So, in
25	a rate case, Staff often makes a proposal to share rate

		ZVidentiary Floating April 10, 202
1	case expe	Page 56 ense 50/50, right?
2	A	I think we've taken various positions on
3	sharing,	but for the last recent rate cases, yes, it's
4	been a 50	0/50 split of some rate case expenses. There
5	are rate	case expenses that are not shared but it's not
6	a blanket	sharing.
7	Q	Okay. Is there a statute that governs rate
8	case expe	ense?
9	A	No, not specifically.
10	Q	Is there a regulation that governs rate case
11	expense?	
12	A	No.
13	Q	Is there a statute that governs the expenses
14	in secure	ed that could be included in securitization?
15	A	Yes.
16	Q	Do you have the securitization statute with
17	you?	
18	A	I wish I did. I do have it printed, not with
19	me today	•
20	Q	No worries. I have a copy for you.
21	A	I thought you might.
22		JUDGE CLARK: Yes, you may.
23	Q	(By Ms. Tatro) Is that a copy of the
24	 securitiz	zation statute?



25

Α

Yes.

issuing, supporting -- there's a lot of language here. The third line down includes legal fees and consulting And it's talking about the structure and costs and administrative costs and all of those types of And then at the very bottom, it says, Including costs related to obtaining the finance order. see that?

- Α Let me -- if I may, just can I read Section C?
- Absolutely. 0

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Okay. I read that. I believe the last Α Okay. sentence -- would you like me to read it? Well, not the



1	last sente	ence because I think the whole thing's one
2	sentence,	but or other amounts or charges payable in
3	connection	with the bonds, including costs relating to
4	obtaining	the financing order.
5	Q	Would you agree with me that including costs
6	relate	first of all, would you agree with me the
7	financing	order is the order that will come out of this
8	case or pa	art of the order that will come out of this
9	case?	
10	A	Yes.
11	Q	And the costs related to obtaining the
12	financing	order are the costs we've incurred for the
13	securitiza	ation case?
14	A	Yes.
15	Q	Does the statute contemplate any kind of
16	sharing?	
17	A	No, not that I'm aware of.
18	Q	It just says includes all of these costs?
19	A	Yes.
20	Q	Which is different than the statutory scheme
21	or rate ca	ses or the regulatory scheme for rate cases?
22	A	Sure. Absolutely.
23	Q	Do you agree in a rate case you're balancing
24	lots of	the Commission is balancing lots of different

interests?

1	A Oh, yes.
2	MS. TATRO: Okay. Give me just a moment. I
3	have no further cross. Thank you.
4	JUDGE CLARK: Are there any Commission
5	questions? I hear none. Any recross from MIEC?
6	MS. PLESCIA: No questions, thank you.
7	JUDGE CLARK: MECG?
8	MR. OPITZ: No thank you, Your Honor.
9	JUDGE CLARK: Public Counsel?
10	MR. WILLIAMS: No thank you.
11	JUDGE CLARK: I apologize. That didn't make
12	any sense whatsoever. Since there were no questions,
13	there should have been no recross. My apologies.
14	Mr. Majors, you may step down.
15	MR. PRINGLE: Still have a chance to redirect.
16	JUDGE CLARK: Any redirect from Staff? That
17	makes a lot more sense, Mr. Pringle, thank you.
18	MR. PRINGLE: Just a little bit, Judge.
19	EXAMINATION
20	BY MR. PRINGLE:
21	Q Mr. Majors, could you just describe the policy
22	reasons why Staff takes that 50/50 approach to general
23	rate cases for legal expenses?
24	A Sure. Well, I think, one, you said policy

approach. I think it just varies utility to utility.

1	I'll give the example, in days of past, utilities, for
2	example, Liberty then Empire, and Spire, then Laclede,
3	they they handle most of their legal expenses most
4	of their rate cases were litigated through in-house
5	counsel and they had relatively minor rate case expense.
6	But I think starting in the early part of the last
7	decade rate case expense really got the spotlight
8	because there were a few cases where it was exceedingly
9	high and so I think the policy reasons why you would
10	want to have some form of sharing, whether it's based on
11	the requested rate case increase versus the actual
12	ordered or just a straight flat 50/50 split of those
13	costs. One, it's an appropriate mechanism for sharing
14	the benefits of the rate case process. Rate payers get
15	rates that are that will ensure the company earns
16	the has the opportunity to earn an authorized rate of
17	return and the company has an opportunity rates that
18	allow the company the opportunity to earn its authorized
19	rate of return. And just from a policy perspective,
20	on on what our rate case expenses so it's the
21	only sharing of expenses, all the Commission expenses
22	are paid through the assessment. So those are paid by
23	rate payers. Any intervenor costs are paid through
24	their individual intervenors. And so with no kind of
25	incentive for or sharing mechanism for the company

incurred expenses, the company would have no real impetus to hire any matter of witnesses or incur very large rate case expense.

Now, it's somewhat of an incentive but in my experience it's really not been a harbinger for utilities to not incur rate case expense. The utilities are going to use their own discretion to execute and litigate the rate cases as they see fit, but I think for -- I would draw the comparison what I discussed earlier with Ms. Tatro; there is expenses that are, yes, they're prudently incurred from the company's perspective, but they're not necessarily reasonable to flow all those expenses through the cost service to rate payers. So I think it's a fair summation of Staff's policy for -- for sharing and I would say, again, it's a case by case basis.

I think there's an argument to be made if there's not a lot of in-house counsel, in-house witnesses that can be obtained, then we would re-visit the sharing recommendation, and it is -- it is done -- it's not every rate case we're going to say we're going to do 50/50 sharing. It's a case by case evaluation.

Q And then some of those, the reason you just described there regarding general rate case expense, would that reasoning also apply to this case?

	Page 62
1	A I do I think that reasoning would apply. I
2	mean, you know, I'm not an attorney. I just read the
3	statute. Let's say we've all done hypotheticals. Let's
4	say the company spent five, six million dollars hiring
5	ten Nash Longs and, you know, you can't you can't
6	duplicate Jim Lowery. There's only one Jim Lowery. So,
7	but say they spent five, six million dollars, I mean, I
8	don't think the statute would handcuff the Commission to
9	say we absolutely have to flow those costs through the
10	securitization.
11	I mean, where it would be exactly be
12	the limit and I think I would rely on the I don't
13	know if again, I'm not an attorney. I don't know if

know if -- again, I'm not an attorney. I don't know if the prudently incurred wording, phrasing, in that I don't know if that applies to the actual retirement. really applies to the financing costs, but certainly if there were imprudently incurred financing costs and legal costs, then I would suspect the Commission would not want to include those in a securitization amount.

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And, then, when we were speaking about the last rate case, were there any dollars to adjust regarding the securitization in that rate case?

Α I don't think there were any -- there weren't any expenses for securitization in that rate case, no.

So, for the most part, this would be the first Q

time dealing with that?

2.2

A Right. I think the dollars are referencing any kind of legal costs or -- to my knowledge, there's no cost in the rate case that's related to this securitization.

MR. PRINGLE: Thank you, Mr. Majors. No further questions, Judge.

JUDGE CLARK: Mr. Majors, you may step down.

At this point I would like to -- it is 10:21. We have an agenda at noon. So I would like to talk briefly about Issue 15 because I believe there's an agreement there. So I'd like to kind of codify that agreement on the record. And then I think we'll take a short break.

So Issue 15 is a Department of Energy loan funds and it says, Should Ameren Missouri issue the securitized utility tariff bond to the U.S.

Department of Energy under the energy infrastructure re-investment program or issue the bonds in the customary manner to public investors? And that was a Renew Missouri issue. And if I remember right, please feel free to correct me if I'm wrong, is that Renew's attorney, Mr. Linares, had indicated that the parties had all agreed to waive cross, to enter Mr. Owen's testimony into the record. He did want



1	the Commission while he agreed it might not be
2	appropriate in this case, he did want the Commission
3	to consider it and possibly mention its order to keep
4	it for a future future case. Is my understanding
5	correct?
6	MR. LOWERY: I think you've got it exactly
7	right Judge. Jim Lowery, by the way.
8	JUDGE CLARK: Now, I cannot remember. I don't
9	believe that I took the testimony into the record at
LO	that point.
L1	MR. LOWERY: No, you did not.
L2	JUDGE CLARK: So they were assigned Renew
L3	was assigned 300 or 349. Mr. Owens has, I believe,
L4	one piece of testimony and that is the rebuttal
L5	testimony of James Owen. I would like to admit that
L6	onto the hearing record as Exhibit 300. Are there
L7	any objections?
L8	James Owen's rebuttal testimony, Exhibit 300,
L9	is admitted into the hearing record.
20	(Exhibit 300 admitted.)
21	JUDGE CLARK: At this time, as I indicated
22	before, I'd like to take a recess until about say
23	10:35. And we're off the record.
24	(Break taken.)
25	JUDGE CLARK: On the record. Now. we have



Т	agreed to do Issue 16; allocation of the revenue
2	requirement. How should the securitized utility
3	revenue requirement be allocated to the customers?
4	Issue 17; which has an A, B, C, and a D. Should the
5	tariff sheet change as recommended by Staff be
6	adopted if securitization is authorized? Should the
7	compliance tariff sheets, A, tie the voltage
8	adjustment factors to the similar factors used in the
9	company's fuel adjustment clause? B, include the
10	name of the securitization charge on the customer
11	bill be labeled, quote, Rush Island plant retirement
12	charge, end quote? C, require the rate be required
13	to the nearest fifth decimal point. D, clarify the
14	application of the SUTC, securitized utility tariff
15	charge, in the event of a new or modified territorial
16	agreement. And Issue 20; does an Ameren Missouri
17	customer only have an obligation to pay for Rush
18	Island securitization charges that customer incurs
19	when Ameren Missouri is providing electric service to
20	that customer? An example; are former Ameren
21	Missouri customers who are not served electricity by
22	Ameren Missouri obligated to continue to pay Rush
23	Island securitization charges until Ameren Missouri
24	no longer collects Rush Island securitization
25	charges? And if I remember right, from the



1 beginning, MIEC wanted to do a mini opening before 2 Is that correct? this issue. 3 MS. PLESCIA: It is correct, Your Honor. 4 Could you lean in closer to the JUDGE CLARK: 5 microphone? 6 That's correct. MS. PLESCIA: I can come up 7 to the podium or stay here, whichever's more 8 convenient for you. JUDGE CLARK: I will leave that to your 9 10 preference. 11 MS. PLESCIA: Okay. I'll go ahead and stand 12 up. 13 Good morning, Your Honor. Good morning, Commissioner Kolkmeyer. My name is Diana Plescia. 14 15 represent the MIEC. The MIEC is supportive of 16 Ameren's proposal to securitize costs in this case. 17 The issue that we have is that Ameren's proposed cost 18 recovery mechanism in relative kilowatt hours or 19 energy consumption is unjust and unreasonable. 20 Allocating these costs on an energy basis would 21 unfairly increase rates to industrial customers 2.2 without any basis in Ameren's cost. Ameren's 23 proposal on allocation in the testimony of their 24 witness, Steven Wills, is a proposal that's based on

Commission decisions in the Evergy and Liberty

securitization cases. Both of those cases involved Winter Storm Uri cost.

2.2

These cases are entirely different than the present case. The storm Uri costs were fuel related costs in both cases. In fact, it would be entirely consistent with those cases for the Commission to allocate the Rush Island costs on an equal percentage of base revenues just as other increases in non-fuel costs should be reflected in rates. While the Liberty securitization did involve costs from the closure of the Asbury plant, those were properly characterized as fuel and energy related as distinguished from the costs in this case, which are demand related.

The Asbury plant supplied the southwest power pool of SPP and the costs involved were fuel and thus energy costs. And I would refer you to Case No. EO-2022-0040, Page 88, where the Commission lays out the rationale for its order. And that rides on the SPP aspect. So if they really are fuel costs and there would be no inconsistency in finding that in the present case, the securitization costs are indeed demand costs. There is no inconsistency at all in these findings.

So, from the argument and perspective of



2.2

Mr. Wills; that he that Ameren's position was
based on a need for consistency and following
precedent, I would argue that the prior two cases
would militate against finding the cost to be energy
related in this particular case. And Ameren's
witness, Mr. Wills, does acknowledge that that is the
crux of the argument and also recognizes that the
MIEC's proposal, through the testimony of
Mr. Brubaker and Mr. Brubaker's proposed allocation,
is entirely appropriate.

If you go to Page 38 of Mr. Wills' testimony, he states the company's position is that both the cost allocation method that it proposed and the method proposed by MIEC witness Brubaker are within the Commission's authority to adopt. The company recommended its approach premised on driving consistency with the prior Commission securitization decisions.

The company would not have significant concerns, however, if the Commission was persuaded by MIEC's arguments and chose to allocate the cost on the basis of base rate revenues. You know, turning to Staff's position, Staff witness Lange proposes to allocate Rush Island securitization costs on an energy basis. As stated in the testimony of



Mr. Brubaker, this proposal has no relationship at
all to causation and is fundamentally unreasonable.
Ameren has never proposed to allocate fixed costs on
a class kilowatt hour basis. And the Commission has
never supported such an allocation.

2.2

All of the Rush Island costs to be securitized in this case have always been based on demand and not on energy. Accordingly, the cost of securitization should be allocated similarly to the way that those costs are allocated in rates. On a policy as well as an evidentiary basis, the Commission should ensure that securitization costs in this case should follow how these costs have been allocated as demand related. The securitization costs are substantial. And if the Commission were to adopt Staff's position, large customers would experience large and material rate increases from not only this case, but also future retirements of Sioux and Liberty and other plants.

This will establish a precedent for Ameren's upcoming plant retirements and the rate design that's chosen and the allocation it's chosen in this case will have a material impact beyond just this case alone. Given this level of exposure and the potential departure from cost of service principals,



it could be difficult for large energy intensive
manufacturers to move or expand to expand their
facilities or move to Missouri. And I would refer
you to testimony of Ameren's witness, Robert Dixon,
and the Boomtown Solar certificate of convenience and
necessity case, where he makes the point I think
perfectly well and is an expert in economic
development. He stated in his testimony, you
describe he's asked to describe the benefits to
the State of Missouri, the economic development
benefits of Commission decisions that are based on
economic development. And he states economic
development is an important customer affordability
strategy. And it is included in Ameren Missouri's
annual business plan. By attracting new customers
and helping our existing customers grow their
operations here, we can expand our customer base and
better utilize our infrastructure, including by
spreading our fixed costs over the additional
electricity sales economic development creates.

This ultimately keeps rates lower than they would otherwise be for all other customers. It's important to note that large customers end up spreading out fixed costs and they end up causing rates to be lower for other customers. So it's very



Page 71

1	important to preserve and protect and attract large
2	high volume energy users over time and not to mention
3	the economic developments of the jobs and the
4	multiplier effect from every manufacturing job,
5	creating as many as seven or eight jobs for other
6	sectors.

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The allocation of the costs in this case will be very important as large power users are looking at whether to locate here or expand. And it would be pivotable -- pivotal -- the commission's decision will be pivotal in determining and encouraging or discouraging whether industrials come to this state. That's all I have. Thank you.

JUDGE CLARK: Any questions from the Commission? I have none. Thank you for that mini opening.

I'm just going to say, bear with me if I go a little slow here. We're condensing three issues which causes me to have to jump around and, much like juggling, I've always got one ball in the air in this case. So, bear with me if we move a little slower. We have agreed, for these three issues, to take Ms. Mantle out of order since she has another obligation. So OPC, you may call your witness.

MR. WILLIAMS: Public Counsel calls Ms. Lena



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Page 72
 1
        Mantle.
                              And I believe Ms. Mantle is only
 2
               JUDGE CLARK:
 3
        here for Issue 17, is that correct?
 4
               MR. WILLIAMS:
                               Yes.
 5
      (Whereupon, the witness, Lena Mantle, was sworn.)
 6
                              Thank you.
               JUDGE CLARK:
                                          Please be seated.
 7
        OPC.
 8
                          EXAMINATION
 9
     BY MR. WILLIAMS:
10
          0
               What is your name and would you please spell
11
     it?
12
               My name is Lena Mantle, L-E-N-A. My last name
          Α
13
     is M-A-N-T-L-E.
14
               Did you prepare written surrebuttal testimony
15
     that's been prefiled in this case and marked as Exhibit
16
     211?
17
          Α
               Yes.
18
               Would you have any changes to that Exhibit 211
19
     for it to be your testimony here today?
20
          Α
               No.
21
                              With that, I offer Exhibit
               MR. WILLIAMS:
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        2011 -- I mean, 211.
23
               JUDGE CLARK:
                              Any objection to admitting
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        Exhibit 211 on to the hearing record? And that is
25
        the rebuttal testimony of Lena Mantle. I hear no
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1	objections. Exhibit 211 is admitted onto the hearing
2	record.
3	(Exhibit 211 admitted.)
4	MR. WILLIAMS: I tender Ms. Mantle for
5	examination.
6	JUDGE CLARK: Any cross-examination from MIEC?
7	MS. PLESCIA: No questions, thank you.
8	JUDGE CLARK: MECG?
9	EXAMINATION
10	BY MR. OPITZ:
11	Q Good morning, Ms. Mantle.
12	A Good morning.
13	Q I guess, for the record, this is Tim Opitz,
14	counsel for MECG. Your testimony, at least your
15	surrebuttal, is focused on tariff issues, is that
16	correct?
17	A Yes, it is.
18	Q And if are you familiar with the disputes
19	about the mechanism, how the securitized charges, if
20	any, should be collected?
21	A Only at a very high level.
22	Q Do you have an opinion about whether your
23	concerns about the tariff language would be alleviated
24	if the Commission were to adopt Mr. Brubaker's proposed
25	allocation method?

1	A No. My concerns have nothing to do with that.
2	It has more to do with the structure and the wording and
3	the clarity of the tariffs as proposed.
4	Q So, looking at Issue 17, the Issue A says tie
5	the voltage adjustment factors to the similar factors
6	used in the company's fuel adjustment clause. Do you
7	understand that's an issue that you're testifying on?
8	A Yes.
9	Q Mr. Brubaker's allocation method wouldn't
10	implicate that issue, would it?
11	A I don't believe so.
12	Q It should be, Include the name of the
13	securitization charge on the customer bill be labeled
14	Rush Island plant retirement charge. However it's
15	allocated, would your position be that's what it should
16	be called?
17	A Yes.
18	Q So whether it's Staff's method or the method
19	proposed by Mr. Brubaker, makes no difference on that
20	issue?
21	A No, the customers just need to know what
22	they're paying for.
23	Q Issue C, or Sub Issue C, says, Require the
24	rate to be rounded to the nearest fifth decimal point.

Would that be an issue under Mr. Brubaker's proposed

1	method?	Page 75
2	A	I don't know.
3	Q	And on Issue D, clarify the application of the
4	SUTC in t	the event of a new or modified territorial
5	agreement	, would that be implicated by the position
6	advocated	d by Mr. Brubaker?
7	A	I don't know. I haven't thought that through.
8		MR. OPITZ: Okay. That's all I have. Thank
9	you, Y	Your Honor.
LO		JUDGE CLARK: Any cross-examination from the
L1	Commis	ssion Staff?
L2		MS. MERS: Very briefly.
L3		EXAMINATION
L4	BY MS. MI	ERS:
L5	Q	Did you review Mr. Brubaker's testimony?
L6	A	No.
L7	Q	So you don't recall if there were tariffs or
L8	you would	n't know if there were tariffs or not attached
L9	to that t	testimony?
20	A	That's correct.
21	Q	And so you would not be able to answer if you
22	would hav	re different or additional concerns instead of
23	the ones	presented here today if Mr. Brubaker's tariff



25

correct?

or allocation method was the one approved, is that

1	A	Can you start that question over, please?
2	Q	Without seeing a tariff, can you identify
3	problems w	ith it?
4	A	No.
5		JUDGE CLARK: Any cross-examination from
6	Ameren	Missouri?
7		MR. LOWERY: No thank you.
8		JUDGE CLARK: Any redirect or, I'm sorry, any
9	Commiss	ion questions?
10		COMMISSIONER HOLSMAN: No questions, Judge.
11		JUDGE CLARK: Any redirect from Public
12	Counsel	?
13		MR. WILLIAMS: No thank you.
14		JUDGE CLARK: Thank you. Ms. Mantle, you may
15	step do	wn and you may be excused. I would like for
16	the	it looks like we have tremendous overlap of
17	testimo	ny. So I'd like to, in order with this, start
18	with Am	eren, then go to Staff and then finally MIEC
19	and tha	t appears to comport with most part with
20	with th	e way it's set up, so with that, Ameren
21	Missour	i, will you call your witness?
22		MR. LOWERY: Call Steve Wills back to the
23	stand.	
24		JUDGE CLARK: I'll remind you you're still

under oath and please have a seat.

1	(Whereupon, the witness, Steve Wills, resumes the
2	stand.)
3	MR. LOWERY: Judge, this will be the last time
4	Mr. Wills takes the stand so I would like at this
5	time to offer Exhibits 19 and 20.
6	JUDGE CLARK: Any objections to admitting
7	Exhibits 19 and 20 on to the hearing record? And
8	those are the direct testimony of Steven Wills and
9	the surrebuttal surrebuttal testimony of Steven
10	Wills.
11	MR. WILLIAMS: Judge, Public Counsel objects
12	to Schedule SMW-S1, which I believe is a schedule to
13	Mr. Wills' surrebuttal testimony on the basis that
14	it's hearsay.
15	JUDGE CLARK: Hold on a second while I pull it
16	up, please.
17	Let's go off the record for a moment.
18	(Discussion off the record.)
19	JUDGE CLARK: Let's go back on the record.
20	Mr. Williams, will you explain your objection to me?
21	MR. WILLIAMS: Sure. It's hearsay in that
22	it's a letter from Dr. David Hog, who is not present
23	and is not a witness in this proceeding. It
24	there's no opportunity to cross-examine him or verify
25	anything that's included in this exhibit to verify

it. It's clearly hearsay.

2.2

JUDGE CLARK: What evidentiary value do you think this has?

MR. WILLIAMS: I'm not sure what evidentiary value Ameren Missouri thinks it may have, but there are statements in here about impacts on the school district and how the quantifications of those impacts matters -- there's no opportunity to examine anyone about.

MR. LOWERY: Obviously, Judge, I'd like to be heard when it's convenient.

JUDGE CLARK: I think it's convenient right now, Mr. Lowery.

MR. LOWERY: And, Judge, if necessary, I'd be happy to voir dire the witness on the basis of his opinions but, again, Mr. Wills, by definition, is appearing here as an expert witness. He's a senior director of regulatory affairs for the company. He has testimony on policy matters related to these — to these — to the community transition costs, which is actually where this issue came up, I'm sure. And he is entitled, under 490.065, to rely on hearsay as long as that hearsay is reasonable and reliable and the type of information that will be relied upon for giving the kinds of opinions he's giving. And I



1 think Mr. Wills, we can certainly establish that 2 So it doesn't mean it comes in for the that's case. 3 truth, but it comes in to explain the basis of 4 opinion under that statute. 5 Mr. Williams, do you have a JUDGE CLARK: 6 response to that? 7 MR. WILLIAMS: As long as it's being used 8 to -- as a basis for formulating some opinion, but I 9 don't know what opinion that might be. 10 MR. LOWERY: Well, he's given those opinions 11 in his testimony, actually, so --12 JUDGE CLARK: I'm going to let it in with the 13 limitation that it is being brought in for the basis 14 for his opinion and not for the truth of the matter 15 asserted in the -- in the schedule. It wasn't 16 separately numbered, so I see no reason to do that. 17 That's just a notation. 18 MR. LOWERY: No, no, it's a schedule of his 19 testimony, so it would just come with the exhibit, 20 yes, or with the testimony, Judge. 21 JUDGE CLARK: And with that limitation. 2.2 MR. LOWERY: Yes, understand. 23 JUDGE CLARK: So, to that extent the objection 24 from Public Counsel is overruled. Go ahead. I quess

it's my turn. You had indicated if there are

25	exclusively yes, but generally yes.
24	A Generally, yes. I don't know that I could say
23	normally recovered to an energy only allocation?
22	Q And would you agree that fixed costs aren't
21	A Yes, I do.
20	securitized are fixed in nature?
19	allocation method, do you agree that the costs to be
18	Q Good morning Mr. Wills. Starting with the
17	BY MR. OPITZ:
16	EXAMINATION
15	reporter, this is Tim Opitz for MECG.
14	MR. OPITZ: Yes, Your Honor. For the court
13	JUDGE CLARK: Okay. Any questions from MECG?
12	MR. LOWERY: That is correct.
11	is that correct?
10	Mr. Wills is here, I believe, on all three of these,
9	JUDGE CLARK: And just for a little clarity,
8	Mr. Wills for cross-examination.
7	MR. LOWERY: With that, Judge, I tender
б	(Exhibit 19, 20C and 20P admitted.)
5	hearing record with the limitation I just voiced.
4	record and Exhibit 20C and 20P are admitted on to the
3	testimony of Mr. Wills, is admitted on to the hearing
2	I hear none. The Exhibit 19, the direct
1	objections. Are there any further objections?

Q How about the fixed costs of this nature, i.e. related to a coal generation unit? Would those be allocated on an energy only basis?

A Can I clarify? When you're talking about allocated, are you talking about allocated between classes or, you know, rate design itself, in some way, allocates costs between customers' bills, so I think there might be a distinction in my answer on that.

Q I guess, let me -- let me clarify. So, when costs related to a coal plant are recovered, there are -- would you agree that some of those costs are recovered through a demand charge, some are recovered through an energy charge, and some are recovered maybe through a customer charge?

A So, I guess there's the theoretical world and there's what practically has happened. I don't think we oftentimes get orders, necessarily, that make that crystal clear, what costs are allocated to which charges. But in terms of, you know, conceptual approach we take to designing rates, I would agree with that. I don't know that there would be any costs -- just with the caveat that I don't know if there were any costs of a coal plant allocated to a coal plant ever under at least to any approach Ameren Missouri has ever taken to rate design.

1	Q Okay. Let me jump forward. So, you
2	understand Mr. Brubaker has proposed a alternative
3	recovery method compared to what you offered in your
4	direct testimony, right?
5	A I do.
6	Q And his method would recover the securitized
7	amount through a uniform percent charge applied to the
8	base components of a customer bill, is that right?
9	A That's my recollection and understanding, yes.
10	Q If the Commission ordered the company to
11	implement Mr. Brubaker's recommendation, would Ameren be
12	able to implement that?
13	A Yes, I believe it would.
13	A Yes, I believe it would. Q And if they the Commission ordered
14	Q And if they the Commission ordered
14 15	Q And if they the Commission ordered Mr. Brubaker's allocation method, would Ameren still be
14 15 16	Q And if they the Commission ordered Mr. Brubaker's allocation method, would Ameren still be able to issue the bonds in the market related to this
14 15 16 17	Q And if they the Commission ordered Mr. Brubaker's allocation method, would Ameren still be able to issue the bonds in the market related to this cost?
14 15 16 17 18	Q And if they the Commission ordered Mr. Brubaker's allocation method, would Ameren still be able to issue the bonds in the market related to this cost? A I'm not aware of any reason they wouldn't be
14 15 16 17 18 19	Q And if they the Commission ordered Mr. Brubaker's allocation method, would Ameren still be able to issue the bonds in the market related to this cost? A I'm not aware of any reason they wouldn't be able to.



the Commission here?

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would the number of -- do you have an opinion on how

that would impact these tariff issues as presented to

1	A The issues that are listed for decision here?
2	Q Yes.
3	A Yes. I think that it would change the kind
4	of what I would recommend they find on the issue of the
5	FAC voltage factor issue. I don't think if
6	Mr. Brubaker's method were approved, there's no loss
7	adjustment involved in that methodology, so having
8	voltage adjustment factors would not be needed.
9	Q So the Commission wouldn't need to make a
10	finding on that issue?
11	A That's my opinion, yes.
12	Q Would they need to make a finding on the issue
13	of I guess they would need to make a finding on the
14	issue of what to name the charge on customers' bills
15	regardless of the method chosen, correct?
16	A Yes, although I think that finding could be to
17	also not name the charge, but they would need to resolve
18	that issue in some way, shape, or form.
19	Q Would the Commission need to make a finding
20	about the rate being rounded to the nearest fifth
21	decimal point?
22	A Yes. That issue would have to be resolved.
23	Q And would the issue I guess, just for
24	completeness, related to the territorial agreement,
25	whether the charge would apply to customers in that

1	event, would that still be an issue?
2	A Yes, I think that's unimpacted by the cost
3	allocation method.
4	Q I guess at least we can say that there's at
5	least one issue that would be not up for Commission
6	resolution if the Commission were to choose
7	Mr. Brubaker's allocation and the other ones would not
8	be impacted, is that right?
9	A That's yes. That's my opinion on those,
10	yes.
11	MR. OPITZ: That's all I have. Thank you,
12	Your Honor.
13	JUDGE CLARK: Any cross-examination for MIEC?
14	EXAMINATION
15	BY MS. PLESCIA:
16	Q Yes. Good morning. Mr. Wills.
17	A Good morning.
18	Q I'll try again. So, referring to your direct
19	testimony on the bottom of Page 5.
20	A Yes, I'm there.
21	Q Is it correct that the energy based collection
22	as securitization costs that you put forth in your
23	direct testimony was chosen to mirror the recovery
24	method from the recently concluded Liberty

securitization case and the recently concluded Evergy

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GACHT	トコワ	ation	case?
BCCULI	$L \cup L \cup$	actor	Cabc:

A Yes.

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Q Do you agree that all of the costs in the Evergy case are variable costs related to Winter Storm Uri that otherwise would be collected through the fuel adjustment clause?

A Yes, although I think it's also conceivable that they could be put through some other sort of deferral mechanism due to the extraordinary nature of them, but absent some other treatment, like, you know, a deferral for an extraordinary event, it would go through the fuel adjustment clause.

Q Okay. And in terms of the Evergy case, could you take a look at Page 8 of the rebuttal testimony of Maurice Brubaker?

A I don't have a copy of his testimony up here.

MS. PLESCIA: Judge, can I provide the witness with a copy of Mr. Brubaker's testimony?

JUDGE CLARK: Yes, you may.

Q (By Ms. Plescia) Okay. So, if you look at Page 8, do you agree that Mr. Brubaker has accurately excerpted the Commission's order that Winter Storm Uri costs would otherwise be recovered through the fuel adjustment cost?

A Are you talking about the order Paragraph 144



in the middle of Page 8? Is that what you're --

2 Q Correct.

A Yeah, I mean, to my recollection, that's -- I mean, I believe he's properly cited that. I've read the order. I haven't -- didn't read this this morning to go word for word here on a comparison but, yeah, I believe that's properly cited, yes.

Q And if you look at Page 8 and also turning to Page 9 of Mr. Brubaker's rebuttal, do you agree that Mr. Brubaker has correctly assessed the cost to be recovered in the Empire Liberty case; that 71 percent of the total costs were costs that would have been recovered through the fuel adjustment clause and the balance of 29 percent related to the closing of the Asbury plant were expected to benefit customers to decrease net costs or participation in the southwest power pool that would flow through the fuel adjustment clause to them?

A I mean, I haven't done the math to verify the 71 percent. Those sound like accurate characterizations on what's in the Page 8 ordered paragraph there. I haven't done the division to come up with the percentages.

Q But you would accept that subject to check?

25 A Yes.



Q In contrast to these two cases, is it true	
that in the case of Rush Island securitization that t	he
costs in question that are to be securitized are not	
fuel related costs but are fixed costs?	

A Yeah, I think that's in contrast entirely to the Evergy case, but only, you know, the percentage that you've just -- there was 29 percent, I suppose, taking Mr. Brubaker's number, subject to check, that were similar to the -- to the cost of Rush Island.

I consider the Asbury costs to be similar in nature, but not the Winter Storm Uri costs to be similar in nature.

Q Are the fixed costs not collected through the fuel adjustment clause? I'm sorry, the fixed costs are not collected through the fuel adjustment clause, is that correct?

A That's correct.

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Q Okay. And whenever Ameren Missouri has performed a class cost of service study, is it true, to your knowledge, that those costs had been treated as demand related and allocated among customer classes as a fixed cost?

A Yeah, well, the specific allocation that we've generally used for -- for production demand related costs as an average and excess method, which is -- it



you repeat the question again?

I'm not sure I see the precise statement.

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Α

Q Sure. The question is on Page 19, you state that an allocation on base rate revenues was rejected in the Liberty case. And I'll direct you to Lines 3 through 5.

A Well, the distinction I'm drawing here is that I don't think that the Liberty -- the Liberty proposal was allocated -- well, it was allocated to classes on base rate revenues. It wasn't allocated to individual customers. So I guess that is -- yeah, so I didn't specifically say they rejected an allocation of base rate revenues. But that is underlying the class allocation in Liberty's and yes, I do say that the Commission rejected that. So I'm sorry. I just wanted to be a little precise about it.

Q Okay. And just another question on that same page. If you go to Lines 19 through 18, I believe -- tell me if this is correct -- but you're saying the Commission's rationale for choosing loss adjusted energy cost was expressed with respect to why it was just and reasonable for recovery of the Asbury retirement cost, is that correct?

A Yes, there was a paragraph, if I recall correctly, that the Commission indicated that this allocation method was appropriate also for the Asbury costs as I recall.

Page 90

	Q Isn't it true that what was rejected in the
2	Liberty case was a proposal to allocate variable costs
3	on the basis of base rate revenues, the opposite of the
4	situation here?
5	A Could you repeat your question, please?
6	Q Sure. Isn't it true that what was rejected in
7	the Liberty case by the Commission was a proposal to
8	allocate variable costs on the basis of base rate
9	revenues; is that the opposite that is the opposite
10	of the situation here, do you agree?
11	A I'm thinking about that. I'm sorry.
12	Q Sure.
13	A I don't know I think that's a way you could
13 14	A I don't know I think that's a way you could view that order. I don't know that how the
	
14	view that order. I don't know that how the
14 15	view that order. I don't know that how the Commission weighed the amount of variable costs versus
14 15 16	view that order. I don't know that how the Commission weighed the amount of variable costs versus the amount of fixed costs and how they picked one method
14 15 16 17	view that order. I don't know that how the Commission weighed the amount of variable costs versus the amount of fixed costs and how they picked one method over the other. I don't think I have perfect insight
14 15 16 17	view that order. I don't know that how the Commission weighed the amount of variable costs versus the amount of fixed costs and how they picked one method over the other. I don't think I have perfect insight into whether they were, but I think one, you know,
14 15 16 17 18	view that order. I don't know that how the Commission weighed the amount of variable costs versus the amount of fixed costs and how they picked one method over the other. I don't think I have perfect insight into whether they were, but I think one, you know, someone could interpret it that way.
14 15 16 17 18 19	view that order. I don't know that how the Commission weighed the amount of variable costs versus the amount of fixed costs and how they picked one method over the other. I don't think I have perfect insight into whether they were, but I think one, you know, someone could interpret it that way. Q So, is it do you agree that the Liberty
14 15 16 17 18 19 20	view that order. I don't know that how the Commission weighed the amount of variable costs versus the amount of fixed costs and how they picked one method over the other. I don't think I have perfect insight into whether they were, but I think one, you know, someone could interpret it that way. Q So, is it do you agree that the Liberty case opinion by the by the Commission, the order

would have allocated -- in my --

1	Q With allocated variable costs on the basis of
2	base rate revenues, do you agree?
3	A Yes, I think I do.
4	Q Okay. Are you familiar with Ameren Missouri's
5	response to Staff data request No. 26 which addresses
6	the programming time to modify the billing system for
7	collections from customers based either on a kWh charge
8	or a percentage charge?
9	A Yes, I recall I mean, I recall, I didn't
10	know the DR number off the top of my head, but I do
11	recall that DR.
12	Q Would you agree that the costs that the
13	estimated programming hours for either approach are
14	roughly the same?
15	A Reasonably similar. I think if I recall
16	correctly, it was just a little bit higher on the
17	percent of base rate revenue. When I say a little, you
18	know, about 1,000 hours of programming relative to, you
19	know, about a 10 or 11,000 hour programming effort, so
20	similar.
21	Q Would you accept, subject to check, that the
22	kWh estimate is 11,162 hours and your estimate is 12,338
23	hours?
24	A Those are definitely the right order of
25	magnitude and subject to check. I think those might be

the exact numbers.

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Q Is it correct that whether a per kWh or a percentage collection approach from customers applied, that amounts will be collected monthly from customers and then paid to the bond servicing agent twice a year?

A Yes, I believe so.

Q Okay. And would the mechanics of collection and submission to the bond servicing agent be materially the same regardless of whether collections from customers are on a kWh basis or on a percentage of revenue basis?

A I'm sorry, could you repeat the question one more time?

Q Sure. Would the mechanics of collection and submission to the bond servicing agent be materially the same regardless of whether collections from customers are on a kWh basis or on a percentage of revenue basis?

A I think the mechanics would be, yes, I do think the same.

Q Would the process that Ameren Missouri would employ to conduct true-ups, reconciliations, and other adjustments be similar, regardless of which method of collection is used?

A I believe so.

Q Are gross receipts taxes -- the gross receipts

1	taxes in each municipality charged monthly on customer
2	bills is a uniform percentage charge?
3	A Yes. Within each different county or
4	municipality or taxing jurisdiction, they have a uniform
5	percent that is applied to customer bills within that.
6	Q Okay. And what is the approximate range of
7	percentage charges among the various municipalities?
8	A Just going off the top of my head, I would say
9	probably three to five, something like that, in that
10	order of magnitude.
11	Q Okay. But it's fair to say, then, that within
12	any given municipality the percentage is the same for
13	all customers in that municipality, is that correct?
14	A There may be instances where there's
15	differences between residential or non-residential, but
16	I would have to check that to be sure. I think I recall
17	there may be some differences in the taxing on different
18	residential versus non-residential, but within those
19	groupings, then yes, it's uniform.
20	Q Okay. And is it Ameren Missouri's expectation
21	that the securitization payments from Ameren Missouri
22	will occur two times a year and be in roughly equal
23	amounts?
24	A I I'm not the expert on on the bond

So, that is my understanding but I wouldn't

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process.



1	Page 9: A If the definition of the average demand were
2	the average of all hours of the year, I I would.
3	Q Is that what you would refer when you use
4	the term average demand, is that how you would refer to
5	it or calculate it?
6	A I don't know that we generally refer to the
7	term average demand in our class cost of maybe I'm
8	Q What about average and excess?
9	A So the average in excess is does
10	incorporate an energy value, but the demands themselves
11	are what we call a 4 NCP, four non-coincident peak, so
12	it's averaged for four hours of the year, but then the
13	other component of that allocator is energy for the
14	year, so there's an energy component and a demand
15	component. That demand component is not equivalent to
16	energy. It's not all hours of the year in the average,
17	so hopefully that clarifies.
18	Q In an average and excess allocation of
19	production capacity, in your experience, is a percentage
20	of production rate base equal to the system load factor
21	allocated on the average demand or on energy?
22	A It is I'm trying to recall whether the

It is -- I'm trying to recall whether the -the -- so, the general premise that you've got there is It's been -- it's been a minute since I've correct. looked at the calculation, so the demand component is

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1	weighted by one factor and the energy component is
2	weighted by another factor. And one of them is the
3	system load factor, as you've said, and the other is the
4	inverse of that, the one minus that. I probably to
5	say absolutely definitively which is which, I'd probably
6	need to review the work paper.
7	Q Do you recall methods of allocations other
8	parties have used for class cost of service in the past?
9	A I'm sure I recall some.
10	Q Do you recall Staff's base, intermediate, and
11	peak method? I think we called it the BIP?
12	A I do recall the BIP.
13	Q Do you recall that if in that method, if all
14	capital costs for base loaded units were allocated to
15	classes on average demand or energy for that term?
16	A Again, that's another one where it's been a
17	minute since I've looked at it. I don't know that I
18	could definitively say that, but I don't know that I
19	would dispute that either.
20	Q So subject to check, you would agree?
21	A Certainly, subject to check, if I could check
22	it, I would agree.
23	Q I think we have testimony in prior cases that

May I approach?

MS. MERS:

1		JUDGE CLARK:	Yes, you may.
2	Q	(By Ms. Mers)	Do you recognize t

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Q (By Ms. Mers) Do you recognize that as class cost of service report? I believe that's from 2016 case. But, generally speaking, kind of -- you said before --

A This looks familiar to me, yes.

Q And is that -- they are very large, I do know. So that's just the general introductory section. Now, I believe if you would refresh your memory on Pages 8 to 9.

A 8 to 9 did you say?

Q Yeah, I believe so. There should be a section that talks about how Staff has -- how Staff's BIP method works.

A Sorry, maybe I'm scanning too quickly -- as far as on 8 and 9, I'm looking for --

Q It's not all in there. I apologize for that.

And I won't waste anyone's time for going back up to print the rest.

Can you recall if Rush Island was characterized as base load in Staff class positive service studies in the past, particularly the BIP?

A I can't imagine that it wouldn't have been.

Q And, do you recall that a Ameren Missouri system load factor at the time of its last general rate

case was over 50 percent?

A I'm generally familiar with the number and I'm sure it was. I don't remember a specific number from the last rate case, but --

Q So, you said you're generally familiar with some of the methods Staff has proposed in the past. Are you generally familiar with some of the methods that Mr. Brubaker has proposed in the past?

A Yes, I think so.

Q Are you aware of a case in which Mr. Brubaker did not recommend reliance on some form of an average and excess study in which loss adjusted energy sales would have been the basis of allocation for a majority of the production capacity rate base?

A I don't know about the majority, again, because I needed to check the -- whether the load factor or one minus the load factor was on the energy piece of it. You know, I think Mr. Brubaker's been testifying for quite a while and I seem to have some recollection that -- that I may have seen some past testimony where he may have used just a 1 CP or some other things. I couldn't point to a specific case. So I'm not sure that that's the exclusive method that I've seen him use but I can't point from case to case on exactly what he's done.

Q So we don't want to -- I won't hold you to it,

but so, then, would you say, at least in general, in	
your experience, that it seemed to be the average and	d
excess study with the loss adjusted energy sales?	

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A In the most recent Ameren Missouri rate cases
I think he's advocated for the average and excess method
which, again, is hybrid. I think of it as a hybrid of a
demand and energy allocator, but definitely is also
classified as a production demand allocator.

Q Were you here for the beginning of the hearing?

A Yes, I've been here -- I mean, depends on precisely what you said. Been here for most of it.

Q Did you hear the testimony of Ameren's witness, Katrina Niehaus?

A I think I was in the room.

Q Do you recall her cautioning in response to a proposal from OPC about removing or lessening confidentiality provisions from bond letters that the bond community was very skittish over changes to anything in the securitization process?

A Yeah, I remember the topic.

Q And do you recall her also stating that
Missouri's process was already known and familiar -becoming familiar to the bond community because it's our
third time around -- the Commission's third time around?

	Evidentiary Hearing April 18, 202
1	Page 100 Do you recall that?
2	A I think there was some discussion of that;
3	that that sounds about right.
4	Q And the allocation method proposed by Staff's
5	witness Sarah Lange in the rebuttal testimony is
6	consistent with both the past two securitization
7	cases, correct?
8	A It is.
9	Q And do you recall or is it correct that those
10	cases survived your judicial review, to your knowledge?
11	A I can't it's certainly the Liberty case
12	did. Evergy may have as well. But I'm my memory is
13	failing me to be certain on that at the moment.
14	Q Have you seen a tariff from Mr. Brubaker?
15	A No, I haven't.
16	O So you couldn't say if that tariff would raise

- So you couldn't say if that tariff would raise Q different issues that would cause concern for Ameren or another party?
- I mean, I think we would certainly have to Α draft new -- new things that haven't been drafted yet. I don't know that I see that as an intractable problem but it would have to be done.
 - When would that have to be done?

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Well, I think we would have to -- it would Α have to be done between the time that we got a



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Commission order authorizing, you know, a particular
method. And then we would have to file compliance
tariffs, I know, you know, as far as actually I think
there's a number of different paths that that can go on.
I'm trying to think about how that would necessarily
play out.

I know the final tariffs will show the charges have to be filed, you know, at the time the bonds are issued and then there's a four-day period for those to be approved at the time the bond is issued. I think you could take the general tariff language and get an approval or an agreement of that in advance of that, but the final tariffs are in a tight window around the bond issuance.

Q And you've talked a little bit about Liberty's case. In your recollection, did the Commission distinguish in that case how to allocate Uri costs versus retirement costs?

A I think it's -- it had paragraphs that, as I recall, that separately addressed each issue and both of them were reasonable to be allocated in the manner that they were.

Q Hopefully this is pretty quick, but just for clarification, you had some questions where you were talking about the kind of charges on a bill, you know,

where fixed costs go, where variable costs go, what would you consider base components of a bill?

A I would consider base -- so we have -- you know, we have a tariff rate schedule for our service classifications and I think those that are contained within each of those, you know, like, for example, our residential is a 1M tariff.

I think all of the charges that are contained within the tariff sheets of the 1M would be the base charges for a residential customer and similarly for our customer classes. They generally are a customer charge among, you know, a fixed monthly customer charge. Some classes may or may not have a demand charge. And then a variety of energy charges that might be blocked, might be time of use, might be flat, but essentially the broad categories are the customer charge, the demand charge, and the energy charge.

There are additionals like the reactive demand charge for some of our large customer classes. I would consider a base tariff charge, I would view those as the ones that are kind of contained within the four corners of the tariff sheets for the base service classifications.

Q So where would something like Rider B fall in?

1	A Rider B is an interesting one. It doesn't
2	fall within the four corners of of that. Although,
3	you know, there was I'm sure there's a reference to
4	Rider B, but the charges are on a separate rider.
5	I don't I mean, I think that I would
6	probably not consider it a base charge there, but that
7	could be something that could be determined, you know, I
8	guess if someone wanted to argue for that to be a base
9	charge, it could be you could argue that.
10	Q If somebody had wanted to raise that argument,
11	where would that occur for processing how the
12	securitization
13	JUDGE CLARK: Can you speak a little more into
14	the mic, please?
15	Q (By Ms. Mers) Apologize. If a party had
16	an issue with the base components as it dictates
17	what parts of the securitization or how the
18	securitization charge is allocated, with the Rider
19	B, Rider C, when would that debate or hearing
20	happen?
21	A I don't know. It depends on when someone
22	identified that issue to challenge it.
23	Q And just to clarify, are there any parties
24	that are disputing the FAC loss factor issues?
25	A Not to my knowledge.

Page 104

1	Q And Ameren Missouri participates in MISO,
2	correct?
3	A Yes.
4	Q You were asked you had a conversation with
5	Ms. Plescia about SPP. Do you recall that?
6	A About I don't recall that.
7	Q It was in regard to the order from one of the
8	securitization cases, Liberty securitization case about
9	the interaction of SPP impacted the allocation methods.
LO	A I don't know that SPP in particular came up in
L1	that conversation that I recall, but if you're saying
L2	that SPP is referenced in the order, then that may be
L3	the case.
L4	Q Would you say that MISO and SPP are different
L5	or they similar, not that they could be interchanged in
L6	these
L7	A It really depends on certainly there are
L8	differences. I mean, there's no question. I think
L9	whether you can interchange them depends on what you're
20	asking that about. I mean
21	Q Do the nature of the securitization costs
22	vary? The nature of the costs being securitized, do
23	they vary at all?
24	A The nature of the costs being securitized, do



they vary from each other? Is that what you're saying?

\mathtt{or}	from	what?	Vary	
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- Q Sure. I'm going to wrap up. But, do you recall -- I think it was Staff GR26 where you -- your memory was refreshed that Ameren's expectation was two equal bond payments, does that sound correct?
- A I think there might have been -- 26, I thought was -- if I -- maybe I'm misremembering, but I thought 26 was the one that had the estimate of time to program the charges, but maybe I'm misremembering.
- 10 Q You may have the better memory than me today,
 11 so but do you recall that discussion?
- 12 A Yes.
- 13 Q That DR?
- 14 A Yes.
- Q And are you familiar with the rebuttal testimony of Ms. Sarah Lange?
- 17 A Yeah, I've read it.
- Q And are you familiar with the charts that she
 has on Page 7 of her rebuttal and Page 5 of her
 surrebuttal that show the volatility of the payments
 under MIEC's allocation?
 - A I have a general recollection of those charts.

 I think I do. I think I know which ones you're talking about, but --
- Q Do you recall them not being even?



1	A Yes.
2	MS. MERS: Okay. That's all I have. Thank
3	you.
4	JUDGE CLARK: Any cross-examination from
5	Public Counsel?
6	MR. WILLIAMS: Thank you, no.
7	JUDGE CLARK: Are there any Commission
8	questions?
9	What is Ameren's currently approved allocation
10	method or rates from its last rate case?
11	THE WITNESS: So, in the last rate case, I
12	don't know that there was a Commission order on the
13	allocation method. Ultimately what was approved
14	I'm trying to remember if there was well, there
15	ended up being a clash at the end because we had an
16	industrial rate cap issue, but otherwise and there
17	might have been a small shift between two lighting
18	classes. I don't know, I might be confusion the 2022
19	case with the 2021 case there, but in general I think
20	there was an equal percentage increase of all classes
21	and all rate elements in that case, subject to maybe
22	a couple of minor details that might have been
23	slightly different.
24	JUDGE CLARK: Going a little broader, would

you say it's a demand allocation? Would you say it's

an energy allocation? How would you describe the allocation?

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A I mean, I don't -- so there are different positions from different parties in the case and I don't know that those issues were specifically resolved by a Commission order. I would say every party had some amount of demand allocation, some amount of energy allocation, and some amount of customer allocation.

The magnitude of which costs were allocated according to those different metrics would have varied across the different parties but all parties would have -- I think had some amount of demand energy and customer allocations that occurred and I think what's implicitly underlying our rates most certainly has some underlying allocation to those three categories, but as far as can you draw a line from a Commission order to decipher what's in our rates, you know, what was allocated versus which? I don't think you can -- I don't think you can really do that.

JUDGE CLARK: Okay. Well, let me ask this.

Assuming things with the current rate allocation stay as they are and out into the future, in addition to the anticipated true-ups required for securitization, or standard true-ups, if MIEC's method were adopted, would an additional true-up be required after a rate



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THE WITNESS: Let me think just for a second.

Now, I don't think it would. I'd have to think. I may need to think through the mechanics just a little bit, but it doesn't seem immediately obvious to me that there would be an additional, because -- so, what you would have to put in the tariff, I think, is you would have to put in what are the base rate -- so, Mr. Brubaker's proposing a percent of base rate revenues.

To apply that, you have to know what the base rate revenues from the most recent general rate case were, so I think you would probably need to update and, again, just thinking about this on the fly, I think you would probably need in each rate case to update in the securitization tariff what the base But, yeah, I think that's what rate revenues are. you would do. That's -- at least as I can think about it sitting right here, without sitting down at a tariff and sketching it all out, I think you would want to just have the tariff state what the base rate revenues are so that you can calculate that percentage and you would have to update that with each rate case.

JUDGE CLARK: Thank you. That was very



1 helpful.

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THE WITNESS: You're welcome.

JUDGE CLARK: Any recross? MECG?

MR. OPITZ: No thank you, Your Honor.

JUDGE CLARK: MIEC? Staff? Public Counsel?

MR. WILLIAMS: No thank you.

JUDGE CLARK: Any redirect from Ameren

Missouri?

9 MR. LOWERY: I think maybe just one question.

10 | Certainly one topic.

11 EXAMINATION

BY MR. LOWERY:

Q Ms. Mers asked you, I think, about sort of how

14 | the -- she asked you -- she pointed out that

15 Mr. Brubaker's not proposed a specific tariff and then

16 you answered and said we would have to have a tariff and

17 there was some discussion about timing. Do you remember

18 | that?

A Yes.

20 O And I think what you were saying was, look, we

21 | would have to have the tariff terms before we could

22 | start making charges, but -- but because, you know,

23 | there's probably going to be at least months between

24 when the order comes out and when charges actually

happen, it was doable to do that, presumably. There

would be time to figure that out. Is that more or less what you were trying to convey?

A Yeah, I think so. I mean, we always, out of any case, you have to have compliance tariffs with the Commission's order and there's some amount of time, oftentimes in rate reviews are a very short window, I think in this case you'd have a little bit more window to get those compliance tariffs, you know, filed and approved.

Q I mean, ultimately if there was disagreement, the Commission would have to resolve the disagreement, right?

A I would think so, yeah.

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Q But there is some time is only one point you're making, is that right?

A I think that's fair.

MR. LOWERY: Okay. Thank you, Judge.

JUDGE CLARK: It is now 11:41. There is a noon agenda today and I have rushed everybody pretty hard to try and stay on schedule and we seem to have done that. I'm going to propose that we break from now until about 1:00 to give people an opportunity to -- to give the commissioners an opportunity to go to agenda and to give everyone else an opportunity to have lunch.

Page 111

Is there anything I need to take up before we recess? Okay. We are -- let's -- we will break until 1:00 and let's go off the record.

(Break taken.)

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JUDGE CLARK: Okay. Let's go back on the record. I believe we had left off, we had just finished the testimony of Steven Wills on Issues 16, 17, and 20. A brief matter I want to take up just because I'd rather know sooner than later, I believe OPC and Ameren had proposed, on Issue 19, waiving cross on that issue. And I wanted to query the parties and see how they felt about that.

Is there anybody who would be opposed to waiving cross on 19 and submitting -- and submitting that one on the testimony, obviously subject to the motions to strike?

I hear no objections. And that is the amount to be securitized. Are there any Commission questions on that issue, No. 19, the amount to be securitized? And just to read it shortly, after the resolution of other issues listed herein, what amount should the Commission authorize Ameren Missouri to finance using securitized utility tariff bonds. A, what total amounts of energy transition costs should the Commission authorize Ameren Missouri to finance

1	for Rush Island and, B, what total amount of upfront
2	financing costs should the commission authorize
3	Ameren Missouri to finance and that makes a lot of
4	sense because, really, it's the decisions on the
5	other issues that I guess largely determine that.
6	So, are there any Commission questions on that
7	subject? I have no questions on that subject. So,
8	when we get to No. 19, I will again query and we can
9	move on.
10	Ms. Plescia, you had indicated that you had
11	texted Mr. Coffman earlier, is that correct? Would
12	you ask him would you mind asking him if he is
13	okay with doing that? I certainly don't want to step
14	on the rights or the due process rights of AARP or
15	Consumer Council of Missouri.
16	Okay. Well, there's no rush. I intend to go
17	ahead with the well, I'll wait just a second.
18	Let's go off the record momentarily.
19	(Discussion off the record.)
20	JUDGE CLARK: Back on the record, please.
21	Ameren Missouri, you may call your next witness.
22	MS. TATRO: Actually, we don't have any more
23	on this issue. I think Staff is up next based on
24	what you said this morning.

Thank you very much.

JUDGE CLARK:

I misread.



Also, on my rebuttal testimony, Page 14,

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of an R.

schedules are referenced as SLKS instead of SLKL. And it's come to my attention that the public version of my rebuttal testimony has the wrong case number and has denominated direct testimony on the cover, although the remainder of that document and its time of filing and such indicate that it is rebuttal.

And did you have any for surrebuttal? 0 Okay.

Α No corrections to surrebuttal that I'm aware of.

Q Okav. And with those corrections in mind, if I ask you the questions within your testimony, would your answers be the same?

They would. Α

0 And are those answers true to the best of your knowledge and belief?

Α Yes.

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MS. MERS: I will go ahead and tender -- well, I can move this because this is her first and only appearance on the stand. So I would ask for Exhibit 106, the rebuttal testimony of Sarah Lange, and Exhibit 107, the surrebuttal testimony of Sarah Lange, to be admitted.

JUDGE CLARK: Are there any objections to admitting Exhibits 106, the rebuttal testimony of Ms. Lange, and 107, the surrebuttal testimony of

1	Ms. Lange, on to the hearing?
2	I hear and see no objections. Exhibits 106
3	and 107 are admitted on to the hearing record.
4	(Exhibits 106 and 107 admitted.)
5	MS. MERS: I tender the witness for cross.
6	JUDGE CLARK: Any questions for this witness
7	from MIEC? Any questions from or this witness
8	from MECG?
9	MR. OPITZ: Yes, Your Honor.
10	EXAMINATION
11	BY MR. OPITZ:
12	Q Good afternoon, Ms. Lange.
13	A Good afternoon.
14	Q In your surrebuttal testimony you raise the
15	issue of timing of payments. Would you agree with that
16	timing of the bond payments?
17	A That is the subject in my surrebuttal
18	testimony.
19	Q And would you agree the gist of your testimony
20	is that you believe the allocation method proposed by
21	Mr. Brubaker would create certain issues with that
22	payment, is that correct?
23	A I wouldn't phrase it that way. I think you
24	could revise Mr. Brubaker's allocation method to provide
25	somewhat more stability in the bond payment issue, but



1	then you've introduced a volatility issue into Mr.
2	Brubaker's allocation method. So you get to pick your
3	problem, I guess is what I would say.
4	Q Now, regardless of whether the Commission
5	adopts Mr. Brubaker's recovery mechanism or Staff's
6	proposed recovery mechanism, would you agree that
7	there's still going to have to be some aggregation of
8	those payments made to Ameren Missouri before it's paid
9	to the bondholder?
10	A I don't know what aggregation means in the
11	question you just asked.
12	Q The when Ameren these securitized
13	charges are going to appear on Ameren customer bills, is
14	that right?
15	A Yes.
16	Q So Ameren will be the one collecting that
17	money, right?
18	A I am not certain of that. To the extent that
19	something is done directly by Ameren versus being done
20	by the bond servicing company, I I would not be able
21	to answer that question sitting here today.
22	Q Okay. So you don't know the mechanics of how
23	that money gets from the customer who's paying their
24	utility bill into the bondholder's hands?

Α

Sitting here today, that is not entirely clear

1	to me at what point those funds changed hands and whose
2	hands are involved in the process from a legal
3	standpoint.
4	Q But it's fair to say that however that process
5	works out, there would still be some process either
6	under your I won't say your Staff's proposed
7	approach, versus Mr. Brubaker's proposed approach?
8	A I'm sorry, some process of what?
9	Q Of collecting that money from the customers
10	and eventually providing it to the bondholders in your
11	two equal payments that you say are necessary?
12	A Are you asking if something has to happen from
13	the time a customer remits a payment to the time the
13	the time a customer remits a payment to the time the
13 14	the time a customer remits a payment to the time the bondholder receives it, yes.
13 14 15	the time a customer remits a payment to the time the bondholder receives it, yes. Q Okay. Now, is it your understanding that
13 14 15 16	the time a customer remits a payment to the time the bondholder receives it, yes. Q Okay. Now, is it your understanding that Mr. Brubaker's position is that this equal percent
13 14 15 16	the time a customer remits a payment to the time the bondholder receives it, yes. Q Okay. Now, is it your understanding that Mr. Brubaker's position is that this equal percent allocation to the base components of a bill has been
13 14 15 16 17	the time a customer remits a payment to the time the bondholder receives it, yes. Q Okay. Now, is it your understanding that Mr. Brubaker's position is that this equal percent allocation to the base components of a bill has been applied in other states?
13 14 15 16 17 18 19	the time a customer remits a payment to the time the bondholder receives it, yes. Q Okay. Now, is it your understanding that Mr. Brubaker's position is that this equal percent allocation to the base components of a bill has been applied in other states? A I do not believe what Mr. Brubaker proposes

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those were applied as charge adjustments to existing

Mr. Brubaker didn't file any evidence related to that.

charges and not as a percentage adjustment because

Т	I don't know significant detail on it but from what I
2	was able to research through the Louisiana Public
3	Service or Public Utilities Commission website with
4	regard to the hurricane charges for distribution system
5	damage, that was my understanding of the outcome in
6	those cases.
7	Q Okay. But you weren't in those cases, just
8	for the record? You, as a witness, were not in those
9	cases, correct?
10	A I've I was not a participant in the State
11	of Louisiana processes, correct.
12	MR. OPITZ: Okay. That's all I have. Thank
13	you, Your Honor.
14	JUDGE CLARK: Any cross-examination from
15	Public Counsel?
16	MR. WILLIAMS: No thank you.
17	JUDGE CLARK: Any cross-examination from
18	Ameren Missouri?
19	MS. MERS: No thank you, Judge.
20	JUDGE CLARK: Any Commission questions? I
21	hear none. I have a few questions for you.
22	THE WITNESS: Sure.
23	JUDGE CLARK: Let's start with the allocation
24	of the revenue requirement since you're up on all
25	three issues. You heard me talking, or you heard me

1	ask a question of Wills in regard to whether or not
2	an extra true-up would be required. And Mr. Wills
3	had indicated and I asked him to do some mental
4	gymnastics, but he had indicated that he did not
5	believe it would. Do and you heard his
6	explanation, which was maybe a bit above my head.
7	Does that sound correct to you?
8	THE WITNESS: So, with all due respect, the
9	use of a true-up can be a pretty have a very
LO	precise meaning within the industry. I, having heard
L1	your question, if if I understood it correctly as
L2	your concern, if a you know, if we set a SUTC
L3	charge of a flat rate of something like 1.8
L 4	percent
L5	JUDGE CLARK: By SUTC, you mean securitized
L6	utility tariff charge?
L7	
_ /	THE WITNESS: I do. My apologies. If coming

out of this case, let's assume a rate is set at

1.8 percent, and let's assume we're comfortable
introducing volatility into the pricing so it is

1.8 percent all year. If, then, Ameren gets -- let's
say, to make the math easy, a ten percent general
rate increase, you would either need to recalculate
that 1.8 percent charge or accept the fact that rate
payers will be substantially overpaying.

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1	So the process and timing for doing that would
2	need to be designed into the SUCT mechanism itself
3	because the Commission is not able to touch these
4	tariffs, if you will, other than through their own
5	provisions once they're set out and promulgated.
6	Does that answer your question?
7	JUDGE CLARK: I believe so. Can you explain
8	how customers will be paying more?
9	THE WITNESS: Well, if you're getting charged
LO	an additional 1.8 percent and you're getting charged
L1	1.8 percent on a 100-dollar bill and your bill goes
L2	up to \$110, you would then be getting charged
L3	1.8 percent of \$110, which is more.
L4	JUDGE CLARK: Thank you for clearing that up
L5	for me. You have several propositions regarding
L6	changes to the tariff. Can you direct the Commission
L7	to the provision, the statute, that supports your
L8	tariff positions?
L9	THE WITNESS: Give me a second here. So I
20	think the ones that are probably kind of in question
21	here are going to be those provisions that are more
22	under Item 20 with regard to the
23	JUDGE CLARK: Bypassability?
24	THE WITNESS: bypassability, yes. And

those are -- if you'd just like the statutory

1 reference, it would be 393.1700.1, paren 16, close There's further guidance; 393.1700. 2 3 JUDGE CLARK: Hold on just a second. 4 THE WITNESS: I'm sorry. 5 You're talking about that JUDGE CLARK: 6 section that says securitized tariff utility charge. 7 THE WITNESS: Yes. 8 JUDGE CLARK: You said there's another? 9 There's three total that I'm THE WITNESS: 10 aware of. 11 JUDGE CLARK: That says -- that's the 12 non-bypassability provision. 13 Part 1, if you will. THE WITNESS: 14 JUDGE CLARK: Go on. 15 THE WITNESS: The second one is 393.1700.2, 16 paren 3, paren C, small letter D, which further 17 addresses that. JUDGE CLARK: 18 A requirement that for so long 19 as the securitized tariff bonds are outstanding. 20 THE WITNESS: Yes. That is the first sentence 21 of it. And then the third one that I am aware of is 22 393.1700.11, small -- or paren 1, paren A. 23 JUDGE CLARK: After the provisions of this 24 section? 25 And I believe that those THE WITNESS: Yes.

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are all set out in Staff's position statement, if that's an easy place to look those up. I mean, certainly the Commission can rely on its own organic statutes or any linked statutes.

JUDGE CLARK: I appreciate it. Any time anybody can point me to an easy point to find something, I appreciate it. It makes my job easier. How are you interpreting those that they support your -- your -- you can do it however you want to -- when you talk about the tariff or the non-bypassability.

THE WITNESS: So those are specifically addressing the non-bypassability issue that is under Issue 20 and also part of Issue 17D. I see issue 17D and Issue 20 as being more or less the same issue, although they were split out in the issue statement negotiation.

So, I guess, to give you the short answer, I view those as being consistent with the Commission's interpretation because it's relying on the language that the Commission has promulgated with regards to the Evergy and Liberty tariffs, where the Commission determined, whether explicitly or implicitly, that that language was necessary under the tariffs.

The slightly longer version is non-bypassible,

I believe means non-bypassible. And the concern that Issue 20 is really drawing to a head is if in the very rare instances, I can think of three I believe total since I've been at the Commission, going on 20 years now, where there are territorial agreements involving customer swaps. It's just clarifying what happens if you effectively can't get out of a SUCT charge by virtue of a customer swap territorial agreement and clarifying what occurs in the event of mergers or other fairly rare activities, change of suppliers, fairly rare activities that all require Commission authorization or action in some way or another.

It's not intended to cover the provision and I don't believe the language does cover the provision where let's say that you're an Ameren customer and you move. And, you know, you would not be -- if you're an Ameren customer in Columbia or, sorry, if you're an Ameren customer in Jefferson City and you sell your house and move, nothing in the tariff that Staff has proposed would require that you still pay that customer charge if you move to the State of Colorado or an area outside of the service territory. It's literally for where the certificated areas of the utility are being impacted.



1	JUDGE CLARK: Isn't it true I mean, let's
2	take the fuel adjustment clause, where it's a minute
3	amount, obviously. It's not the securitized tariff.
4	If I move out of a territory in the middle of the
5	month, I'm not going to have to pay the fuel
6	adjustment change which will be in the coming month,
7	correct?
8	THE WITNESS: Without getting into the details
9	of the fuel adjustment charge, yes, you absolutely
10	would. You would be issued a final bill. And
11	another distinction there would be that the word
12	non-bypassible isn't in the fuel adjustment clause
13	enabling statute.
14	JUDGE CLARK: I didn't mean it was. I was
15	trying to it was not perhaps the most apt analogy.
16	But let me ask you this. Under the way you propose
17	it, if I'm an Ameren customer and I'm moving out of
18	the area, I still have to pay that securitized
19	utility tariff charge?
20	THE WITNESS: Absolutely not.
21	JUDGE CLARK: Why not? That's what I'm a
22	little unclear on.
23	THE WITNESS: What the language is saying is

if you're an Ameren Missouri customer and your

attorney comes to the Commission and requests that

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you have your supplier changed or you're an Ameren
Missouri customer and you go talk to a neighboring
coop or a municipality and, say, Hey, let's see about
getting a territorial agreement involving customers
going, that is when the charge would follow you. It
would not follow you if you simply cease again,
the wording of these issue statements is a
negotiation. It's a hurried process.

The wording of 20, I don't believe, is frankly the way I would have worded it if it were up to me. So, it is not at issue whether changing supplier through movement of the customer the charge follows them, what is at issue is if there is a change of supplier case or territorial agreement case, what happens to those charges.

JUDGE CLARK: Thank you very much for clarifying that. I was very confused. I was concerned that people might switch from Ameren to, say, Liberty and be paying for two plant closures.

THE WITNESS: And that would only be the case if they were switching to Ameren -- from Ameren to Liberty by virtue of territorial swap or other, yes.

JUDGE CLARK: Okay. I can understand the merger concern. Indulge me for just a second while I see if I have any further questions. I do not. Any

1	recross from MIEC? Any recross from MECG?
2	MR. OPITZ: No thank you, Judge.
3	JUDGE CLARK: Any recross from the Office of
4	Public Counsel.
5	MR. WILLIAMS: Thank you.
6	EXAMINATION
7	BY MR. WILLIAMS:
8	Q Why is Staff singling out change of suppliers
9	and territorial agreements as opposed to other movements
LO	of customers out of an Ameren Missouri service territory
L1	for purposes of the securitization charge?
L2	A Is the question I'm sorry, I don't
L3	understand that question as you phrased it.
L4	Q All right. You're saying that the
L5	securitization charge that follow customers who leave
	securitization charge that follow customers who leave Ameren Missouri's system in the context of a change of
L5 L6 L7	
L6 L7	Ameren Missouri's system in the context of a change of
L6 L7 L8	Ameren Missouri's system in the context of a change of supplier agreement or a territorial agreement, are you
L6 L7 L8	Ameren Missouri's system in the context of a change of supplier agreement or a territorial agreement, are you not?
L6 L7 L8 L9	Ameren Missouri's system in the context of a change of supplier agreement or a territorial agreement, are you not? A Can I based on how you phrased that, I
L6	Ameren Missouri's system in the context of a change of supplier agreement or a territorial agreement, are you not? A Can I based on how you phrased that, I think maybe I can clarify the confusion there. I guess
L6 L7 L8 L9	Ameren Missouri's system in the context of a change of supplier agreement or a territorial agreement, are you not? A Can I based on how you phrased that, I think maybe I can clarify the confusion there. I guess Staff's recommending that a charge follow when the

Sorry, re-ask your

is stationary -- let me rephrase.

question, I suppose.

Q Well, just, what is it Staff's position on how change of supplier if somebody's moving -- currently a customer of Ameren Missouri that would be subject to the securitization charge, and then they get a change of supplier request or allowed to change suppliers to no longer be an Ameren Missouri customer, Staff's position is that the charge would still apply as long as Ameren Missouri has charges, is it not?

A If that is done through a change of supplier in the, I guess, the legal Commission sense and not simply as a change of supplier in I guess the colloquial sense. In other words, if there's a Commission case to change supplier, yes. If I just happen to move, no.

Q And why is Staff drawing that distinction for the charge following a customer?

A I believe that implements the non-bypassability language as the Commission has relied on that in approving the tariffs for Liberty and Evergy. You know, it's kind of new territory for us interpreting the statute and that's what the Commission found acceptable in those two cases.

Q If I understand your answer correctly, you're saying it's because the Commission did it that way in the past?

1	A It's more than that. It's Staff threw that
2	out in the Evergy and Liberty cases as what we thought
3	was a reasonable interpretation of the statutory
4	language. And from my understanding, the Commission has
5	relied on that interpretation and gone forward with
6	that.
7	Q Aren't the change of supplier agreement,
8	changes of supplier that you're referencing, don't they
9	require Commission approval?
10	A Yes. And that's why we're singling them out.
11	Those instances where a Commission order is changing
12	circumstances around who is served by Ameren Missouri.
13	Q And can't the Commission take into account the
14	impacts of a securitization charge in the context of
15	deciding whether to allow a customer to change
16	suppliers?
17	A To be blunt, that's not an area that I've
18	worked extensively and recently as to what the actual
19	legal requirements are in a change of supplier case, so
20	I can't answer that.
21	Q Doesn't the Commission also approve
22	territorial agreements?
23	A They do, which, again, is why we're including
24	them in this non-bypassability language.

Q

Can't the Commission take a look at the

1	impacts of on customers of securitization charges in
2	the context of deciding whether or not to approve a
3	territorial agreement?
4	A Again, I don't know. There are specific rules
5	and guiding law on that and I haven't looked at it in
6	the last couple months.
7	MR. WILLIAMS: No further questions. Thank
8	you.
9	JUDGE CLARK: Any recross from Ameren
10	Missouri?
11	MR. LOWERY: Just a little bit, Your Honor.
12	EXAMINATION
13	BY MR. LOWERY:
14	Q Good afternoon.
15	A Good afternoon.
16	Q The judge asked you some questions, I believe,
17	on the same topic he asked Mr. Wills about, and that was
18	this issue of whether there might be an additional
19	true-up if you adopted Mr. Brubaker's approach, the base
20	revenues approach, right?
21	A I recall that.
22	Q If the securitized utility charge tariff, the



that will govern that charge, if it includes a

formula and one of the variables in that formula are the

base revenues, then if you update the base revenues with

tariff

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	Evidentiary Hearing April 18, 20
1	Page 13 each rate change, you wouldn't have the overcharge
2	problem that you suggested to Mr or to the judge,
3	right?
4	A If the question is if we wrote a tariff around
5	the problems, could we avoid the problems? Probably.
6	The timing and place how we do that is a big question
7	mark to me. But, you know, if everybody puts their best
8	efforts in and is cooperative and transparent, could a
9	tariff be designed that address that particular issue?
10	I think the answer is yes.
11	Q I mean, you characterize it as a problem, but

Q I mean, you characterize it as a problem, but if the problem is that you need to update the base revenues and you got to come to agreement on the tariff, if you solve that problem, you won't overcharge customers, right?

A No. So the problem is figuring out how to design a mechanism that nobody's proposed in any kind of detail and what all we need to include in this tariff.

So, I'm ashamed to say this, but the issue the judge raised had not occurred to me prior to today and that's a big issue. And I don't know what other issues we haven't thought of yet with regard to the MIEC proposal.

MR. LOWERY: Okay. Thank you.

JUDGE CLARK: Before we get to redirect, I actually had another question. And maybe I

1 misunderstood. You said that in the -- this is not 2 the way it was done in either Liberty or Evergy, is 3 that correct? Which "this;" the allocation or 4 THE WITNESS: 5 the territorial? 6 The non-bypassability. JUDGE CLARK: 7 The non-bypassability language THE WITNESS: 8 Staff has included in its proposed tariff is I 9 believe word for word identical to Liberty. 10 think is incredibly similar to Evergy. If I recall 11 correct, we took two sentences that were different 12 places in Evergy and stuck them next to each other in 13 the Liberty tariff. 14 So Liberty does account for JUDGE CLARK: territorial change? 15 16 THE WITNESS: Yes. 17 JUDGE CLARK: I was unaware of that. 18 THE WITNESS: Yes, this language from the 19 non-bypassability is drawn directly from the approved 20 tariffs. 21 JUDGE CLARK: Thank you. Any recross from 2.2 MIEC? MECG? Public Counsel? 23 MR. WILLIAMS: Thank you, no. 24 JUDGE CLARK: Ameren?

No.

MR. LOWERY:

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JUDGE CLARK: Redirect from Staff?

MS. MERS: I think, just very, very briefly.

EXAMINATION

BY MS. MERS:

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Q Do you recall the cross-examination you had with counsel for MECG?

A I do.

Q And you discussed that -- he suggested that if you alter the timing of the payments that you would avoid the problem you pointed out in your surrebuttal but your response was that created a new problem in volatility, do you recall that?

A Yes.

Q Can you explain what the issue with volatility is?

A Where to begin. So while it's easy to kind of think of classes as having, you know, saying an equal percentage charge sounds really simple, in reality, within each class, from LPS down to residential and especially for the large general service and small primary service customers, which is where the majority of the industrial customers in the State of Missouri actually are housed for Ameren Missouri purposes, you have a really complex rate design that you're charged -- most customers charge the same amount every month as

part of their customer charge within their class, but then energy charges vary by time of the year.

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For LGS and SPS customers, energy charges vary very drastically depending on their load factor, their non-coincident demand, and other factors such that I know I just looked at within the LP class, the large power service class, we have customers who are paying as low as five cents per kWh and customers who are paying close to 12 cents per kWh on an annual basis and that is even more volatile month to month. And so, when you get into LGS and SPS where, again, there's a tremendous diversity of customers, you could have customers who might be paying an average of four cents per kWh in the winter month and might be paying 20 cents per kWh in the summer month. So when you try to apply a flat percentage to those, not only do you have tremendous volatility customer to customer, but that compounds on itself and you have tremendous volatility month to month.

The figures I presented in my surrebuttal testimony are based on normalized and annualized values. They aren't reflecting actual weather, which is only going to increase that volatility. And it's definitely not reflecting the diversity within individual classes for what customers actually pay, much less what



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customers actually pay month to month. And that's before we even get to billing cycles, which, depending on the class, double to triple to whatever you call something times 28, the difficulty in how uniform that impact on customers would actually be. And what the revenue availability would be to fund the bond proceed or to fund the bond payments.

Q Could that volatility in recovery impact pricing or overall costs for the -- paid by all customers of that bond?

I've negotiated two of these tariffs in direct Α conversations with our bond counsel and the utility. And I don't know how many times we heard you have to word it this wav. This is what the bond community Everything comes down to consistency. expects. Everything comes down to predictability. You know, Missouri has a lot bigger winter and a much different summer than Louisiana does. Whatever happened in Louisiana is not what the bond community is going to have -- experience in Missouri as far as seasonal revenue volatility associated with changes in weather, changes in applicable rates. I don't think that getting that level of comfort with the bond community, I can't imagine that being an easy process, and based on my experience in working with the other utilities and

developing their tariff and the insistence on very
precise language that has occurred there, I can't
imagine that if anything they were saying was true, this
would not impact the overall bond payment requirement.

Q You just mentioned Louisiana cases. You also had a conversation with counsel for MECG about those, do you recall that?

A I do.

Q And you reviewed those cases, correct?

A In part. They're, you know, there's quite a bit of -- well, Mr. Brubaker's testimony was very scant. His data request responses had more cases in general and my rebuttal testimony or surrebuttal testimony, I indicated that those cases were not really comparable to Missouri, but I have not reviewed all of them, but I have reviewed some of them, I guess is the fair answer.

Q Do you recall if in some of those cases or to the extent you recall, were those storm costs?

A Yes, I believe all of the Louisiana cases were to deal with primarily damage to the distribution system. Secondarily, damage to the transmission system. And I believe, to a small extent, maybe interruptions in some production at gas-fired plants associated with I think it was storms Rita, Katrina, and I apologize to our neighbors to the south but I don't recall the name

the other major hurricane that was implicated in that and those are very different than the sort of costs we're looking at here.

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Q Finally, would volatility -- are you just concerned about volatility for the residential class or is volatility in these payments an issue for large customers, all kinds of other customers?

So, if the solution -- so, I think as a practical matter what Mr. Brubaker has proposed, it can't be done. Having a set percentage that runs year round, I don't think there's any way that could be So the answer to that, to stick closer to implemented. his proposal, would be to adjust the percentage applicable during the year to account for the volatility and revenue during the year. I think, frankly, that's going to have the biggest impact on large general service and small primary service customers even more so than residential small general service customers. Ιt also has impact within the large power service, simply because their rates are very seasonal. You know, there are differences in what residential customers pay summer to non-summer. There are huge differences in what non-residential customers pay summer to non-summer and especially when you have so many customers in large general and small primary classes that are on hours use

1	rates and that have these elements of seasonal demands,
2	seasonal energy charges. I think they have a hard time
3	knowing what their bill is going to be next month, much
4	less once you factor in what percentage gets applied to
5	that, I mean, based on my preliminary analysis of what
6	are normalized numbers. I think it's in my testimony
7	that we should expect that that rate is going to swing,
8	you know, the percentage rate could double on itself and
9	half itself on the various six months of the year.
10	MS. MERS: Okay. Thank you so much. I have
11	nothing further.
12	JUDGE CLARK: Ms. Lange, you may step down and
13	I believe you're excused.
14	I believe am I correct that the next
15	witness is MIEC's? Call your witness.
16	COMMISSIONER HOLSMAN: Hey, Judge. This is
17	Commissioner Holsman. Can you just refresh me what
18	issue and what subsection we're on right now?
19	JUDGE CLARK: Absolutely, Commissioner. We
20	have combined three issues together for the purpose
21	of this, due to the overlap of witness and the
22	expediency of it, so this is all of Issue 16, all of
23	Issue 17, and all of Issue 20.
24	COMMISSIONER HOLSMAN: Perfect. Thank you.
	i

JUDGE CLARK:

Thank you, Commissioner.

Page 138 1 Mr. Brubaker, would you raise your right hand 2 to be sworn? 3 (Whereupon, the witness, Maurice Brubaker, was sworn.) 4 JUDGE CLARK: Please be seated. MIEC, go 5 ahead. 6 EXAMINATION 7 BY MS. PLESCIA: Good afternoon, Mr. Brubaker. By whom are you 8 9 employed and in what capacity. I'm employed with the firm of Brubaker & 10 Α 11 Associates Utility Rate and Economic Associates. 12 Did you cause to be filed in this case 13 rebuttal and surrebuttal testimony? 14 I did. Α 15 And if I asked you the same questions that are 16 in that testimony, would your answers be the same today? 17 Yes, they would. Α 18 Do you have any amendments or corrections to 0 19 your testimony? 20 Α I do not. 21 MS. PLESCIA: Okay. At this point, then, I 2.2 would go ahead and ask that Exhibits 50 and -- excuse 23 me, 550 and 551 be admitted into the record and 24 tender Mr. Brubaker for cross-examination. 25 I have -- are you talking about JUDGE CLARK:



1 his direct and rebuttal? 2 That would be rebuttal and MS. PLESCIA: 3 surrebuttal. 4 JUDGE CLARK: I have those as 501 and 502, am 5 I incorrect on that? 6 I have 550 and 551 but I could MS. PLESCIA: 7 have the numbers wrong. 8 JUDGE CLARK: Hold on just a moment. You are 9 They are wrong on the exhibit list. correct. 10 MS. PLESCIA: Okay. 11 JUDGE CLARK: So the direct and rebuttal, is 12 that correct? 13 That would be rebuttal and MS. PLESCIA: 14 surrebuttal. 15 JUDGE CLARK: You currently have direct listed Is that going to be a different number? 16 17 MS. PLESCIA: No. Actually, we only have 18 rebuttal and surrebuttal, so it's 550 and 551, so 19 anything to the contrary in our exhibit list would be 20 wrong. 21 JUDGE CLARK: Any there any objections to 2.2 admitting Exhibit 550 the, rebuttal testimony of 23 Mr. Brubaker, or 551, the surrebuttal testimony of Mr. Brubaker on to the hearing record? 24 I hear none. Exhibit 550 and Exhibit 551 are admitted on to the

Page 140 1 record. 2 (Exhibits 550 and 551 admitted.) 3 You tendered the witness? Any questions from 4 MECG? 5 MR. OPITZ: Yes, Your Honor. 6 EXAMINATION 7 BY MR. OPITZ: 8 For the record, this is Tim Opitz, MECG. 9 Mr. Brubaker, your method has been adopted in other 10 states, is that right? 11 Yes, it has. Α 12 And so, it's safe to say this mechanism is not 0 13 some novel, untested way of collecting securitized 14 charges? 15 Α Correct. I provided a number of examples, 16 many of them from Louisiana, which are securitization 17 And that has been proved to be very storm costs. 18 implementable and workable in Louisiana, even though 19 there's seasonal variations, much greater than we have 20 in Missouri. 21 So, you mentioned Louisiana. In Louisiana, 0 2.2 did the bond community have any issue issuing bonds 23 based on this kind of mechanism. No, a number of series of securitization bonds 24 Α



have been issued with the basic structure that the

collection mechanism from customers is an equal percent
of base rate revenues each month, bond being sent to the
collection agency and I think collection agent. So,
there have been no problems with collecting the revenues
from the customers or from paying bonds.

Q So in your experience with these kind of bonds and being collected in other states, according to your method, there hasn't been any issue with volatility in those bond payments?

A No.

Q In your experience, would the tariffs, under your method, be more or less complicated than the tariffs under the Staff's method?

A They're much more direct and less complicated than the method proposed by the Staff. It's a simple matter of calculating the percentage and then applying that to the customers' bills on a monthly basis.

Q Under your method, there's been some discussion about what happens at a rate case. Under your method, what would have to be done during a rate case to update any securitization charge?

A Following the change in rates in a rate case you would have new base rate revenues. And so, the service agent or payment agent, whoever's involved in that process, would simply have to recalculate the



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1	percentage that would apply to base rate revenues	Page 142 under
2	the new set of tariffs and that would all be folder	ed into
3	the true-up and collection process.	
4	Q And there shouldn't be an issue with the	9
5	bondholder because they're still getting their mor	ney?
6	A Correct. Lots of changes in rates in	
7	Louisiana and it's not been a problem.	

There was some discussion of the kinds of 0 class costs of allocations that you had recommended in the past earlier in today's hearing, do you recall some of that discussion?

Α I do.

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And if I'm remembering, some of the discussion 0 was about the impact of a average and excess method, allocation method, compared to a energy allocation method that you're proposing in this case and compared to, I'll call it, the base rate method that you're proposing in this case.

Is that a fair characterization of what was discussed earlier?

Yes, that's what I recall. Α

0 And how does the average and excess method compare to what you're proposing in this case for allocation?

I looked at this as I was a putting together

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my proposal for this case and I looked at the data for a just concluded rate case and it turns out that for at least residential and large primary customers that the base rate shares and the average and excess demand shares are roughly -- so if we use average and excess or we did what I did, base rate revenues, is fairly comparable. For example, rounding out to whole numbers, or residential customers the base rate share's 51 percent. It's also 51 percent under average and excess. And for large primary, it's eight percent under base revenues and seven percent under average and excess.

In contrast, for a large primary, instead of seven or eight percent, the energy allocator is eleven percent, so it's 40 percent greater. And for a residential, it's pretty much the reversed. The energy factor would be 43 percent, which is 20 percent less than the average and excess or the base rate. So, much Much larger differences. I considered using average and excess but I realized that we never really had a Commission order that prescribed officially a methodology. So I could propose that, other people would say, well, that's not really been an option. looked at the base rate revenue method, which is pretty standard in a lot of places, and saw that it was



comparable and a whole lot of easier to implement, so
that's why I went with that.
Q There was some discussion that you didn't
offer exemplar tariffs in your testimony. Would you
agree with that?
A Did not offer exemplars, correct.
Q Would it be difficult to develop tariffs to
implement your allocation method?
A No, I don't think so. The same basic kinds of
provisions would apply under either methodology or
collection. The numbers would be different and you
might have some timing differences, but basically you're
trying to accomplish the same goal, which is to be sure
that you collect the money you need to collect to
service the bonds and do so in a way that's secure and
clear.
Q And, in fact, it's your testimony that there
are other states we can look to to model these tariffs
off of?
A Yes. Yes.
MD ODITE: That Is all I have Your honor
MR. OPITZ: That's all I have, Your honor.
(Discussion off the record.)
(Discussion off the record.)



Evidentiary Hearing

1	JUDGE CLARK: Any cross-examination for Ameren
2	Missouri? Any cross-examination for the Commission
3	Staff?
4	MS. MERS: Just very, very briefly.
5	EXAMINATION
6	BY MS. MERS:
7	Q You said it would be relatively simple to
8	develop tariffs that align with your proposal, is that
9	correct?
10	A It's been done many times in other places so I
11	think that would be the case.
12	Q If parties have a disagreement over the
13	language in that tariff, how would that disagreement be
14	resolved in this case?
15	A The same way any disagreement with what
16	anybody found would be resolved.
17	Q So you envision us having another hearing in
18	this case to solve those issues?
19	A I would like to think that the parties have
20	done this enough that we could come to terms on
21	agreement without having to go through the process of
22	another hearing but that's always the fallback if
23	nothing else works.
24	MS. MERS: Okay. Thank you. Nothing further.
25	JUDGE CLARK: Any cross-examination from



Public	Counsel?
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2 MR. WILLIAMS: No thank you.

JUDGE CLARK: Are there any Commission questions? Commissioner Coleman, please. Oh, I'm sorry. I misunderstood. There are no commission questions at this time.

I do have some questions for you,

Mr. Brubaker. And I will start with Issue 16, the

allocation of the revenue requirement. Do you have

any suggested changes that should be made to either

Ameren's or Staff's proposed tariff if the Commission

were to approval MIEC's allocation method?

THE WITNESS: Judge, no specific language changes come to mind. It would just be a matter of conforming the language in the tariffs that are designed to provide the basic functions, like true-up and all that, and changes in rates, just to convert the language from a per kilowatt hour allocation factor to a percentage allocation factor so same basic structure would prevail or would apply.

JUDGE CLARK: From what you said, you indicated you did not think an additional true-up after a rate case would be needed or -- or additional adjustment?

THE WITNESS: After the rate case -- after the

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rates change, then part of the true-up process would take place to look at the new revenues that are the base rates to which the percentage applied and since presumably it's going to be an increase in base rates if you don't change the amount of the bond payment obligation, then the percentage that you had to apply to customer rates would go lower and you would need to account for that as part of the true-up -- true-up process for the securitization, but it wouldn't change the tariffs or anything in the rate case.

The rate case output would just be an input into the process of developing the appropriate percentage collection factors to get to the end result, which is the final guide post, and that is we actually collect the money in time to pay the bonds Just be a mechanical process. when due. If we gave -- if we, for example, if we increase base rates by ten percent, then in theory the percentage you apply to those base rates to get what you need to service the bond, so you go down by ten percent. So if I'm collecting ten bucks and my base rates now are 100, that's ten percent. If I go to 110 percent, then that becomes a smaller percentage like nine point something percent to achieve the same end result.

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Т	JUDGE CLARK. Has this methodology been
2	applied to a plant closure before?
3	THE WITNESS: I'm sorry, to what?
4	JUDGE CLARK: Has this methodology been
5	applied to a plant closure before?
6	THE WITNESS: I don't know that it has. I
7	know there's about to be one in Louisiana. Or a
8	plant closure was filed Monday I think this past
9	Monday. It will be the same methodology.
10	JUDGE CLARK: And that methodology was
11	approved?
12	THE WITNESS: It's pending Commission
13	approval. It's a unanimous settlement. And those
14	usually get approved. I can respond back if that's
15	not the case. We expect it to be approved, but the
16	mechanics are the same regardless of what we're
17	securitizing, whether it's generating plants,
18	exhibition, distribution, or anything else.
19	JUDGE CLARK: Any recross? MECG?
20	MR. OPITZ: No, thank you, Your Honor.
21	JUDGE CLARK: Ameren Missouri?
22	MR. LOWERY: Just a couple, Your Honor.
23	EXAMINATION
24	BY MR. LOWERY:
25	Q Good afternoon, Mr. Brubaker.



A Good afternoon.

Q Judge asked you questions about this possibility or at least the theory there could be an extra true-up after a rate case as part of the securitized charge tariff, right? Do you remember those?

A I do.

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Q I think what you're saying -- and I think this is similar to a question I asked Ms. Lange. You're going to have to take the output of the rate case, what the base revenues are after the rate case, and then you'll have to plug those new base revenues into the formula in the securitized utility tariff, right? That's what you're saying?

A Precisely, yes.

Q And that's all -- it's just changing the value of a variable in that securitized utility charge tariff, correct?

A Yes.

Q And what you just described isn't -- I don't think Mr. Wills described the mechanics exactly like that, but isn't that exactly what Mr. Wills explained to the judge when he was asked a similar question?

A Yes, it is. And it's not rocket science. It's just basic math.



1	MR.	LOWERY:	Okay.	. Thank	you.		
2	JUDG	GE CLARK:	Any	recross	from	the	Commission

4 MS. MERS: Just very briefly.

EXAMINATION

BY MS. MERS:

Staff?

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Q It sounds like you, Mr. Wills, and Ms. Lange all believe that at some point after a rate case numbers will need to be adjusted, just the timing of that sounds like there's differences in when you believe that would happen, but you agree that a true-up of those numbers will have to occur, they have to change?

A It has to be cranked into the calculation of the collection factor. Now, whether it occurs the day after the rate or a month after the rate, we have a -- kind of a smoothing process, but that applies to translate the collections from customers to the payments to bondholders. And so there's plenty of room for true-up in there, so it's not something that has to be turned on a dime.

Q In your experience, does the Commission always order rate base revenues as a finding of fact or conclusion of law? Billing determinants; are they ever set out in any specific -- often in a -- the quantity of the base revenues, if that's a simpler, easier, way to

say it?

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A I think back, I think the Commission either orders a revenue requirement or an increase over current rates and then the utility takes that input and calculates out what the revenue would be under their tariffs and then adjust the tariffs to collect the revenue that the Commission has prescribed, so they may not have it in order, but it's clear by the time you approve the new rates, everybody knows what those numbers are. And there's no question about it.

Q So in a black box settlement you would be able to tell what the base rates were?

A Yes.

Q Sorry, base revenues.

A Yeah, the Commission, the company has to produce revenues, produce rates to produce the revenues. It's immaterial what they -- what the particular findings of fact were that generated that. The operative factor is the base rate revenues and that's never a mystery.

Q So, for your calculation, your method, would you need to know those base revenues to true it up after any rate case or whatever you would like to call the adjustment?

A You would need to know what it was and how it

changed so you could calculate the new percentage to
apply to customer rates going forward subject to
true-ups. And that's just a very simple matter.

MS. MERS: Okay.

JUDGE CLARK: Public Counsel?

MR. WILLIAMS: No thank you.

JUDGE CLARK: Any redirect from MIEC?

MS. PLESCIA: Yes. Thank you, Your Honor.

EXAMINATION

BY MS. PLESCIA:

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Q Mr. Brubaker, Mr. Opitz asked you questions about ease of administration of your proposal and a tariff and also the issue of volatility that's been raised by Ms. Lange's testimony; that there would be some difficulty or unpredictability in rates that would potentially affect how the bondholders would view this. Could you respond to those concerns?

A Sure. The bondholders are concerned with getting their money. The mechanism by which that happens is of less concern to them. What is concerning is that there are procedures and processes in place that are clear and not subject to wide interpretation that would affect the ability to reach the amount of revenue necessary to service the bonds. That's -- that's what's most important. I don't think that the month-to-month

Т	changes have any any real bearing on that. I would
2	also note that the percentage we're talking about here
3	is less than the percentage that gross receipts tax are.
4	Gross receipts tax can be four, five percent. We're
5	talking 1.8 percent so it would be less volatility
6	introduced by my proposal for collecting securitization
7	payments from customers that already exist in terms of
8	paying for gross receipts tax.
9	MS. PLESCIA: I don't have any other
10	questions. Thank you.
11	JUDGE CLARK: Thank you, Mr. Brubaker. You
12	may step down. You're excused.
13	Public Counsel, is your witness ready to move
14	on to 18?
15	MR. WILLIAMS: Yes, she is.
16	JUDGE CLARK: Give me just a moment, please.
17	Call your witness.
18	MR. WILLIAMS: Thank you. Nathan Williams,
19	Public Counsel calls Angela Schaben to the stand.
20	JUDGE CLARK: Ms. Schaben, would you raise
21	your right hand?
22	(Whereupon, the witness, Angela Schaben, was sworn.
23	EXAMINATION
24	BY MR. WILLIAMS:
25	Q Ms. Schaben, you've testified at this hearing





No thank you.

MR. LOWERY:

JUDGE CLARK: Are there any Commission questions? And just I didn't reiterate what the issue was so I'll do that now real quick. Should certain amounts remaining on capitalized software and office equipment furniture, which are identified by Public Counsel witness Schaben be excluded from the cost to be financed using securitized utility tariff bonds. And that is under software and office equipment slash furniture.

COMMISSIONER HOLSMAN: No questions.

JUDGE CLARK: Thank you Commissioner Holsman.

Any other Commission questions? I have, I believe,
just one. Can you refer the Commission to a portion
of the securitization statute that supports Public
Counsel's proposed exclusion of these costs?

THE WITNESS: I can't point to a specific part of the securitization law that excludes these.

JUDGE CLARK: What are you using your basis to believe that these costs should be excluded?

THE WITNESS: Well, the fact that there's less remaining life of these assets as opposed to the length of the bond, which with all of the -- I guess my main concern is the excessive use of estimates; that the overall bond price would be higher, which would then incur more carrying costs, upfront



Evidentiary Hearing

	Page 15
1	financing fees, and then, during the reconciliation
2	process, the statute isn't quite clear on how those
3	things will be reconciled, like you're upfront
4	financing fees aren't going to be given back if the
5	estimates are too high.
6	JUDGE CLARK: Well, these are items that are
7	at Rush Island, correct?
8	THE WITNESS: For now, yes. And they weren't
9	included on the the list of materials that
LO	salvage, you know, they weren't listed on anything
L1	that could be sold or, you know, recovery.
L2	JUDGE CLARK: Now, when you said that there
L3	wasn't much useful life left, my recollection in
L4	looking at some of these items was that it was it
L5	was periods of times from like three years to nine
L6	years of useful life remaining, is that correct?
L7	THE WITNESS: Yes, the software itself only
L8	has like a month-ish. Like not very many not very
L9	much left.
20	JUDGE CLARK: And I'm not trying to be tricky
21	here, but are you concerned that people will take
22	office chairs home?
23	THE WITNESS: No, no. I mean, that's if

it's not -- I mean, they could, I guess. If it's not in the salvage amount, then they're not going to be



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Т	salvaged, so what else are you going to do with them?
2	I mean, are they going to just stay at the plant
3	while it's being demolished? I don't know.
4	JUDGE CLARK: Is the logic that these are de
5	minimis costs that is the logic that these are de
6	minimis costs and therefore shouldn't be securitized?
7	And well, I'll stop there; is the logic that these
8	are de minimis costs?
9	THE WITNESS: That's the logic.
10	JUDGE CLARK: But they are they are
11	technically plant, correct?
12	THE WITNESS: Technically, um-hmm.
13	JUDGE CLARK: And when you're talking about
14	securitization, obviously for a bond, bonding become
15	more attractive to buyers, the higher the amount
16	securitized, correct?
17	THE WITNESS: That may be the case.
18	JUDGE CLARK: Thank you. Any recross from
19	MIEC? MECG?
20	MR. OPITZ: No thank you, Your Honor.
21	JUDGE CLARK: The Commission Staff?
22	MR. KEEVIL: No.
23	JUDGE CLARK: Ameren Missouri?
24	MR. LOWERY: Just a couple, your Honor.
25	EXAMINATION



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Ms. Schaben, isn't it true that if the company 0 moves desks or office chairs or whatever from Rush Island to another plant, then that's going to reduce the amount that's associated with Rush Island in a reconciliation process that the statute requires takes place later than if the estimate's too high, then customers are going to get credit for that; if the estimate's too low, the company would be credited for that; isn't that the way it's going to work?

I could see that but I didn't see any of that. Α

0 Well, my questions was: Is that how it's going to work or not?

It could work that way. Α

It's not that it could work that way. That is 0 what the statute is going to require, isn't it? Do you know?

JUDGE CLARK: Mr. Lowery, I'm going to caution you to stop cutting off your witness before they can answer your question with another question.

> MR. LOWERY: Fair enough, Judge, thank you.

Α I read portions of the statute. It's very long and would that be a legal opinion?

(By Mr. Lowery) Well, do you know whether 0 the statute requires a reconciliation process?

I want you to assume the statute does require The statute will say what it says and the Commission will understand what it will understand about that, but I want you to assume that it requires that if an estimated amount is used to set the principal of the securitization bonds that later, in a future rate case, if the actuals come in different than the estimated that the statute requires those to be reconciled, can you assume that for me?

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Can you repeat that? Sorry. I was thinking. Α

Q I want you to -- I'm asking you to assume that

1	the statute requires that whenever an estimated amount
2	is used to include an item in the principal amount of
3	the bond that the actuals have to be tracked, and in a
4	later rate case, when we know the actual number, the
5	statute requires that the estimate be reconciled to the
6	actuals. Can you assume that?
7	A That sounds right.
8	Q And if that's the case, then if it turns out
9	that the company transfers some of these items to
10	another plant and the estimate was too high, then
11	customers are going to get the difference back via a
12	rate case, aren't they?
13	A Of that part. We don't know about the
13 14	A Of that part. We don't know about the interest or the upfront costs, which they'll still be
14	interest or the upfront costs, which they'll still be
14 15	interest or the upfront costs, which they'll still be incurring because of the overall bond amount, but yes, I
14 15 16	interest or the upfront costs, which they'll still be incurring because of the overall bond amount, but yes, I can agree with that.
14 15 16	interest or the upfront costs, which they'll still be incurring because of the overall bond amount, but yes, I can agree with that. Q Okay. Thank you.
14 15 16 17	<pre>interest or the upfront costs, which they'll still be incurring because of the overall bond amount, but yes, I can agree with that. Q Okay. Thank you. JUDGE CLARK: Any redirect?</pre>
14 15 16 17 18	<pre>interest or the upfront costs, which they'll still be incurring because of the overall bond amount, but yes, I can agree with that. Q Okay. Thank you. JUDGE CLARK: Any redirect? MR. WILLIAMS: No thank you.</pre>
14 15 16 17 18	<pre>interest or the upfront costs, which they'll still be incurring because of the overall bond amount, but yes, I can agree with that. Q Okay. Thank you. JUDGE CLARK: Any redirect? MR. WILLIAMS: No thank you. JUDGE CLARK: Ms. Schaben, you may step down</pre>
14 15 16 17 18 19 20	<pre>interest or the upfront costs, which they'll still be incurring because of the overall bond amount, but yes, I can agree with that. Q Okay. Thank you. JUDGE CLARK: Any redirect? MR. WILLIAMS: No thank you. JUDGE CLARK: Ms. Schaben, you may step down and I believe you're excused.</pre>

back from -- can't think of his name.

	Evidentiary Hearing April 18, 20
1	Page 16' MS. PLESCIA: Mr. Coffman?
2	JUDGE CLARK: Thank you so much. I don't know
3	why it slipped my mind.
4	MS. PLESCIA: I've heard back from him. He
5	said whatever order the issues are taken in is fine
6	with him. And he will have no objection to any
7	order.
8	JUDGE CLARK: Well, and just to clarify for
9	the record, what I'm asking you is the parties have
10	proposed, because the Commission's decisions on
11	other other issues will ultimately determine the
12	amount to be securitized, which is the Question 19
13	after the resolution of all other issues herein, what

after the resolution of all other issues herein, what amount should the Commission authorize Ameren Missouri to finance; that because other -- the Commission's resolution on other issues ultimately will determine those amounts, the discussion was to waive the -- waive the live testimony and admit the -- or waive cross and admit the testimony and in this case some of the testimony isn't going to be admitted just yet, but is that correct? Mr. Coffman is also fine with MS. PLESCIA: that proposal.

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24 Thank you for letting me JUDGE CLARK: Okay. 25 know.



Evidentiary Hearing

1	Ameren Missouri?
2	MR. LOWERY: Are you asking about Issue 19 and
3	the proposal on Issue 19? I apologize.
4	JUDGE CLARK: I am. I'm asking if you're
5	waiving cross.
6	MR. LOWERY: We are.
7	JUDGE CLARK: Staff, are you waiving cross?
8	Public Counsel?
9	MR. WILLIAMS: Yes.
L ₀	JUDGE CLARK: I can invent a few if you'd
L1	like. I had one about Santa Clause and the cold.
L2	Public Counsel?
L3	MR. WILLIAMS: Waive cross as well.
L4	JUDGE CLARK: MIEC?
L5	MS. PLESCIA: MIEC will waive cross as well.
L6	JUDGE CLARK: MECG?
L7	MR. OPITZ: I will waive, yes, Your Honor.
L8	JUDGE CLARK: And I will note for the record
L9	that AARP and Consumer Council of Missouri are also
20	okay with that. The parties have been excused from
21	today's proceeding. So, the proposal will be
22	granted, cross has been waived, and we will deal with
23	the it does not appear that there's any testimony
24	in here that isn't going to be admitted at the end of
25	this proceeding, so we'll move on to Issue 21, which

Т	I believe is our last issue, is that correct?
2	MR. WILLIAMS: Judge, I think you have a
3	couple witnesses yet on 18.
4	JUDGE CLARK: I apologize. I jumped ahead and
5	nobody stopped me. We have resolved Issue 19 so
6	let's come back and finish off Issue 18 and I believe
7	staff has their next witness and I apologize again
8	for being out of order.
9	MR. WILLIAMS: Are there any questions for
LO	Mr. Majors on Issue 18? I haven't had an opportunity
L1	to ask any of the parties in the interest of
L2	moving witness we can bring him back to the stand.
L3	JUDGE CLARK: I actually may have a question
L4	for Mr. Majors. And I'll remind you you're still
L5	under oath.
L6	(Whereupon, the witness, Mr. Majors, resumed the stand.)
L7	MR. WILLIAMS: Your Honor, Mr. Majors has been
L8	up multiple times during the hearing, so his
L9	testimony has already been marked and I just tender
20	him for cross on Issue 18.
21	JUDGE CLARK: Any cross-examination from MIEC?
22	MS. PLESCIA: No questions, Your Honor.
23	JUDGE CLARK: MECG?
24	MR. OPITZ: No thank you, Your Honor.
25	JUDGE CLARK: Public Counsel?



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1	MR. WILLIAMS: No thank you.
2	JUDGE CLARK: Ameren Missouri?
3	MR. LOWERY: Two questions, I think.
4	EXAMINATION
5	BY MR. LOWERY:
6	Q Mr. Majors, Staff is recommending inclusion of
7	these software costs and the office furniture that
8	Ms. Schaben has recommended to exclude from energy
9	transition costs, correct?
10	A That's correct.
11	Q And if the actuals turn out to be different
12	than the estimate, then that would be reconciled in a
13	future rate case, correct?
14	A That's correct.
15	MR. LOWERY: Thank you.
16	JUDGE CLARK: Any Commission questions for
17	this witness?
18	COMMISSIONER HOLSMAN: Judge, I don't have a
19	question on this particular issue, but I just want to
20	commend Mr. Majors. He has been a witness on I think
21	a majority or at least a majority witness on a lot of
22	these issues, so I just want to as we come to the
23	end here, if he doesn't come back, commend him for
2.4	his testimony throughout this proceeding. Thank you.



I appreciate that,

Thank you.

THE WITNESS:

Mr. Holsman.

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JUDGE CLARK: Okay. I have -- you heard OPC's proposition that these should be not included in securitization because of the de minimis amount of this various office furniture and software; what's your opinion on that?

THE WITNESS: Those costs, as Mr. Lowery pointed out, we've included those costs in the securitization balance. We haven't treated those differently for these purposes. I don't know that there's a particularly good -- an argument that comes to mind on why you would separate those out. And there could be the possibility that you would have some kind of salvage value.

I think Mr. Williams had noted that they would put bids out and offer that property along with other property, particularly the office furniture, to have some kind of proceeds after the retirement, some kind of potential sale proceeds, so I'm not -- I think you would include those in the overall amount to be securitized.

JUDGE CLARK: And these would also be subject to the reconciliation process, correct?

THE WITNESS: Yes, they would.

JUDGE CLARK: Thank you. Any recross from





JUDGE CLARK:

treatment as to Public Counsel's position.

Where do you think I crossed

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1	into that?
2	MR. WILLIAMS: Whenever you were asked about
3	what Staff understood Public Counsel's position to be
4	in the case and talking about the impacts of
5	securitization.
6	MR. LOWERY: Judge, all you asked was whether
7	Staff's or OPC's theory that it was de minimis and
8	therefore it shouldn't be included, what was his
9	opinion on this de minimis theory. That's all that
10	you asked about, I believe.
11	JUDGE CLARK: I believe that's correct. I'll
12	sustain the objection.
13	MR. WILLIAMS: No further questions then.
14	JUDGE CLARK: Any recross from Ameren
15	Missouri?
16	MR. LOWERY: No thank you.
17	JUDGE CLARK: Any redirect from Staff?
18	MR. KEEVIL: No thank you, Judge.
19	JUDGE CLARK: Mr. Majors, you may step down.
20	MR. LOWERY: And we'll call Mr. Lansford to
21	the stand, Judge. I believe he's the last witness
22	on this.
23	JUDGE CLARK: Mr. Lansford, I'll remind you
24	you're still under oath.
25	(Whereupon, the witness, Mitch Lansford, resumed the

1	stand.)
2	MR. LOWERY: And we tender him for
3	cross-examination.
4	JUDGE CLARK: Bear with me for just a moment.
5	Any cross-examination from MECG?
6	MR. OPITZ: No thank you, Your Honor.
7	JUDGE CLARK: Any cross-examination from MIEC?
8	MS. PLESCIA: No questions. Thanks, Your
9	Honor.
10	JUDGE CLARK: Staff?
11	MR. KEEVIL: No thanks, Judge.
12	JUDGE CLARK: Public Counsel?
13	MR. WILLIAMS: No thank you.
14	JUDGE CLARK: Any Commission questions?
15	COMMISSIONER HOLSMAN: No questions, Judge.
16	JUDGE CLARK: I have no questions for you.
17	You may step down, Mr. Lansford. And you're also up
18	next, so you may want to stay in the hot seat.
19	THE WITNESS: That would be okay.
20	JUDGE CLARK: That would be fine with me.
21	Now, before we go on to the next issue, I think at
22	the time I asked everybody thought there was still
23	another day of hearing left. I had asked about a few
24	items this morning. I had asked Mr. Pringle about
25	whether staff intended to enter its proposed order as



1	an exhibit or proposed financing order as an exhibit.
2	I don't know that I believe that's necessary because
3	proposed orders are fairly common and I don't think
4	that there was any argument about the order itself.
5	MR. KEEVIL: I agree with what you just said.
6	I don't think proposed orders constitute evidence
7	anyway, because, like I said the other day, when it
8	came up, it's written primarily by attorneys.
9	Attorneys aren't witnesses. And so I did not
10	personally plan to offer it as an exhibit. If you
11	think that for some reason it should be offered or it
12	needs to be offered, I'm flexible on this, I think,
13	but I did not personally intend to offer it.
14	JUDGE CLARK: Well, I agree with you. I mean,
15	obviously attorneys wrote it and I know those
16	attorneys are witnesses in this case. It was
17	reviewed by one of your witness but that witness is
18	not here. Proposed orders are fairly common, so I do
19	agree with that. And I also asked about the district
20	court decisions and you indicated, Mr. Williams, that
21	you thought you would be able to get those for me.
22	MR. WILLIAMS: Yes, I have not yet, but I'm
23	sure I have them. It's just a matter of supplying
24	them.

JUDGE CLARK: I'm just concerned that they



1 won't get into the record before the record closes. 2 The Commission has taken MR. WILLIAMS: 3 exhibits after the close of the hearing before. They just leave an exhibit number open and identify what 4 5 the exhibit's to be. I'd be happy to do it that way 6 or should be able to do it before the end of today. 7 Is there any objection from any JUDGE CLARK: 8 of the parties in regard to handling it that way? 9 MR. KEEVIL: No objection from staff judge. Ι 10 was going to mention, if Mr. Williams didn't, and 11 frequently in these things we do what are called 12 late-filed exhibits and the judge just reserves an 13 exhibit number for the exhibits and takes them after 14 the -- after this part of the hearing closes. 15 just receives it as a filing through the normal 16 filing process. 17 MR. WILLIAMS: And gives the parties, of 18 course, an opportunity to object if they think 19 there's something wrong with it. I am fine with handling it that 20 JUDGE CLARK: 21 Thank you very much and thank you for proposing 2.2 that. I don't believe that in my time at the 23 Commission that I've done that. I mean, I know

I've -- I know I've -- I know I've reopened the

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record a few times.

1	MR. KEEVIL: Judge, if I could, I apologize.
2	This is due to my own not having been here every day
3	of the week. There was an issue earlier regarding
4	the transcript from the hearing from March 28th, I
5	believe.
6	JUDGE CLARK: I believe that's already made it
7	into the record.
8	MR. KEEVIL: That was my question; whether
9	that had happened on one of the days I was not here.
10	JUDGE CLARK: I believe that I believe
11	that let me double-check for you. And I will
12	remind you that at the end, you know, once our last
13	witness is done, I generally go through all exhibits
14	with all parties to be sure that we have we have
15	everything correctly entered and that my numbers line
16	up with everybody else's. But I do see Exhibit 117
17	is the district court transcript and it was admitted
18	and that is the transcript from March 28th.
19	MR. KEEVIL: Okay. Thank you, Judge.
20	MR. WILLIAMS: Judge, with regard to the
21	the opinion yet that needs to be offered.
22	JUDGE CLARK: Yes.
23	MR. WILLIAMS: Do you want to reserve a
24	Commission exhibit number or use an OPC exhibit

How do you want to do that? Normally a

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number?

number's assigned and then it's provided.

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JUDGE CLARK: Well, we've already decided how we're going to do that. I'd rather not keep the commissioners here any longer than is necessary, since this is really a housekeeping manner, so why don't we do that at the end before the hearing closes but after the last issue.

MR. WILLIAMS: Sure.

JUDGE CLARK: Thank you so much. While I jumped the gun earlier, let's go ahead and move to Issue 21, which I believe is the last issue, is that correct?

MS. TATRO: It is.

JUDGE CLARK: Okay. And Ameren's witness,

Lansford, is already on the stand. I'll remind you

again for the second time, even though you're sitting

down at the same spot, that you are under oath.

MS. TATRO: Your Honor, I think we need to move it into the record since this is his last time before you. I move for admission for Lansford's direct surrebuttal and sur-surrebuttal.

JUDGE CLARK: And those are 1C, 1P, 2, and 3 and I believe the surrebuttal is subject to a motion to strike, is that correct?

MR. WILLIAMS: It most certainly is.

1	JUDGE CLARK: Well, let's start with the ones
2	that I don't believe are subject to and that's any
3	objection to admitting Exhibit 1, the direct
4	testimony of Mr. Lansford, on to the hearing record?
5	I hear none. Exhibit 1 and 1C and P are admitted on
6	the hearing record. Any objection to provisionally
7	admitting Exhibits 2 and 3 on to the hearing?
8	(Exhibits 1, 1C, 1P admitted.)
9	MS. TATRO: Can I just get clarification? You
10	said surrebuttal. I think you meant sur-surrebuttal.
11	MR. WILLIAMS: I don't think there's any issue
12	with surrebuttal. I think it's just the
13	sur-surrebuttal.
14	MS. TATRO: Okay. Just a clarification.
15	JUDGE CLARK: Is there any objection to
16	admitting Exhibit 2, the surrebuttal testimony of Mr.
17	Lansford, on to hearing record? I hear none. The
18	surrebuttal will be admitted. And is there any
19	objection to admitting the sur-surrebuttal on to the
20	hearing record provisionally, subject to the motion
21	to strike and responses that have been filed? I hear
22	none. Exhibit 3 is provisionally admitted subject to
23	conditions I just stated. Go ahead.
24	(Exhibits 2 and 3 admitted.)
25	MS. TATRO: I tender the witness for

1	cross-examination.
2	JUDGE CLARK: Is there any cross-examination
3	from MECG?
4	MR. OPITZ: No thank you, Your Honor.
5	JUDGE CLARK: MIEC? The Commission staff?
6	MR. KEEVIL: No thank you, Judge.
7	JUDGE CLARK: Public Counsel?
8	MR. WILLIAMS: No thank you.
9	JUDGE CLARK: Now, you're familiar with the
10	Asbury cases, correct?
11	THE WITNESS: I am. Yes, sir.
12	JUDGE CLARK: And just to state what this
13	issue is, because I don't believe I did that, this is
14	carrying cost rate, what rate, if any, should be used
15	to determine the carrying costs that may occur
16	between the retirement date of Rush Island and the
17	issuance of the securitized bonds.
18	Now, in the Asbury securitization case, the
19	Commission ordered a carrying cost of 4.65, which was
20	Liberty's long-term debt rate for the period after
21	Asbury was removed from rates until the securitized
22	bonds were issued. Have costs associated with Rush
23	Island been removed from Ameren's rates?
24	THE WITNESS: They have not, Your Honor.
25	JUDGE CLARK: When will they last be in

1 | Ameren's rates? Is it that October date?

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THE WITNESS: Your Honor, it won't be removed from the customer's rates unless and until the company files a rate case and removes them from rates as part of a future proceeding. However, I'll note, and Mr. Lowery talked about this, on day one the company has put forth the proposal to begin to defer the -- you know, the aspects of the Rush Island rates or the costs that are included in -- in rates today relating to Rush Island. And begin to defer those from the time of retirement until we're actually able to take them out of rates.

JUDGE CLARK: Okay. So basically set them aside until the next rate case?

THE WITNESS: Agreed, yes. Including carrying costs at the company's weighted average cost to capital as part of that deferral.

JUDGE CLARK: Do you anticipate that those will be removed before the bond issuance?

THE WITNESS: I do not.

JUDGE CLARK: Any recross based on Bench questions? MECG? MIEC? Commission staff? Public Counsel?

MR. WILLIAMS: No thank you.

JUDGE CLARK: Any redirect from Ameren

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Missouri?	Page 176
MS. TATRO: No thank you.	
JUDGE CLARK: Mr. Lansford, you may ste	ep down
and you are excused.	
I believe the next witness is Public Co	ounsel.
(Whereupon, the witness, David Murray, was sworr	ı.)
JUDGE CLARK: Please be seated. Public	C
Counsel?	
EXAMINATION	
BY MR. WILLIAMS:	
Q Mr. Murray, you testified earlier in th	nis
hearing, have you not?	
A Yes.	
Q And for the court reporter, how do you	spell
your name?	
A D-A-V-I-D, M-U-R-R-A-Y.	

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MR. WILLIAMS: And, Judge, at this time I'll go ahead and offer Exhibits 201, 202, and 203, the rebuttal testimony of David Murray, the surrebuttal testimony with some corrected schedules, and David Murray's errata to his surrebuttal that's in sequence to 201, 202, and 203, with the understanding that there's a pending motion to strike portions of Mr. Murray's surrebuttal testimony that the Commission is ruling on with the case.



1	JUDGE CLARK: I believe that's correct. So,
2	any objection to admitting Exhibit 201, the rebuttal
3	testimony of David Murray, on to the hearing record?
4	I hear none. Exhibit 201 is admitted on to the
5	hearing record.
6	(Exhibit 201 admitted.)
7	Any objection to provisionally admitting
8	Exhibit 202, the surrebuttal of David Murray, on to
9	the hearing record subject to the motions to strike?
10	MR. KEEVIL: Judge, when you say "subject to
11	the motions to strike," I did not re-file one before
12	the hearing like Ameren, I believe, did, regarding
13	Mr. Murray's surrebuttal, but Monday, when he first
14	took the stand, I raised objection to the end of his
15	surrebuttal, two schedules that relate to that
16	portion of the testimony.
17	JUDGE CLARK: Yes, I have that down. I
18	believe it's 12 to the end, I have.
19	MR. KEEVIL: Yes. And Schedules 8 and 9.
20	JUDGE CLARK: DMS8 and DMS9 and I have I'm
21	not sure what I meant when I wrote 12. So, can you
22	refresh my memory?
23	MR. KEEVIL: When you wrote 12?
24	JUDGE CLARK: I said staff objects 12 to the
25	end. Is that Page 12 to the end?

Evidentiary Hearing

1	MR. KEEVIL: Page 12.
2	JUDGE CLARK: That's what I
3	MR. KEEVIL: That's where a new section of his
4	testimony begins; at the top of Page 12.
5	JUDGE CLARK: It's Page 12 to the issuance
6	advice letter and post financing.
7	MR. KEEVIL: That's the title, yes.
8	JUDGE CLARK: And those two schedules.
9	MR. KEEVIL: Yes.
LO	JUDGE CLARK: Okay.
L1	MR. KEEVIL: Other than that subject to
L2	that, I should say, I guess, no objection.
L3	JUDGE CLARK: You have no problem with me
L4	taking well, let me ask this. Is there anybody
L5	who wanted to file a response or respond to the
L6	motion to strike beyond what's been done so far?
L7	All right. I will take that I will take
L8	that motion to strike with the case. So, again, any
L9	objections to provisionally admitting Mr. Murray's
20	surrebuttal subject to Staff's motion to strike? I
21	hear none. Exhibit 202, the surrebuttal testimony of
22	Murray's will be admitted on to the hearing record.
23	(Exhibit 202 admitted.)
24	JUDGE CLARK: Any objections to Exhibit 203,
25	the errata sheet, to Mr. Murray's testimony?



Exhibit 203 is admitted on to the hearing record. 1 And Public Counsel, go ahead. 2 3 (Exhibit 203 admitted.) 4 MR. WILLIAMS: Tender Mr. Murray for 5 examination. 6 JUDGE CLARK: Any cross-examination for 7 Mr. Murray from MIEC? 8 MS. PLESCIA: No questions. Thank you, Your 9 Honor. 10 JUDGE CLARK: MECG? Staff? 11 MR. KEEVIL: No questions. 12 Ameren Missouri? JUDGE CLARK: 13 MS. TATRO: No thank you. 14 As an alternative, you're JUDGE CLARK: 15 proposing that the securitized bond rate be the 16 carrying cost rate, is that correct? 17 THE WITNESS: Yes. 18 Can you explain your logic for JUDGE CLARK: 19 that? 20 THE WITNESS: My logic is that's the financing 21 charge that rate payers are ultimately going to pay 22 when the bonds are issued and securitized utility 23 tariff charge tariffs go into effect. The whole idea is to, you know, provide some compensation for, you 24 25 know, this asset is no longer used and useful, by

transferring the rights to the assets, to the
bondholders, buying the bonds and I can't remember
the name of the special purpose entity, but but
that's ultimately what, you know, what's going to be
the most current reasonable costs that could be
associated with a recovery of a regulatory asset over
a 15-year period.

JUDGE CLARK: What do you believe will be the effect of that on -- on Ameren Missouri?

THE WITNESS: I don't think there would be much, if any, effect.

JUDGE CLARK: Then why propose it?

THE WITNESS: I propose it as an alternative, just thinking about the logic of the whole idea of doing securitized bond transactions is to minimize, you know, the possibility that the full, authorized rate of return will be allowed on a plant that's no longer used and useful, but at the same point or at the same time still trying to provide some fairness to rate payers by this whole innovative process of securitization. And that is the finance rate that is the carrying charge that will be charged to customers.

JUDGE CLARK: Thank you. I believe I may have skipped over -- and did I ask if there were



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1	Commission questions? Okay. I hear none. Any
2	recross? MIEC? MECG? Staff?
3	MR. KEEVIL: No.
4	JUDGE CLARK: Ameren?
5	MS. TATRO: Yes.
6	EXAMINATION
7	BY MS. TATRO:
8	Q Good afternoon.
9	A Good afternoon.
10	Q So about this alternative approach that you
11	mentioned, when will we know what the finance rate in
12	the bond is going to be?
13	A It will be sometime within two weeks. I guess
13 14	A It will be sometime within two weeks. I guess you get the issuance advice letter that is supposed to
14	you get the issuance advice letter that is supposed to
14 15	you get the issuance advice letter that is supposed to be a draft provided two weeks before the going to
14 15 16	you get the issuance advice letter that is supposed to be a draft provided two weeks before the going to going to the market, so, you know, the estimate you
14 15 16 17	you get the issuance advice letter that is supposed to be a draft provided two weeks before the going to going to the market, so, you know, the estimate you might have an estimate. I don't know if you'll have an
14 15 16 17	you get the issuance advice letter that is supposed to be a draft provided two weeks before the going to going to the market, so, you know, the estimate you might have an estimate. I don't know if you'll have an estimate of the bond rate at that two-week period.
14 15 16 17 18	you get the issuance advice letter that is supposed to be a draft provided two weeks before the going to going to the market, so, you know, the estimate you might have an estimate. I don't know if you'll have an estimate of the bond rate at that two-week period. You'll definitely have it obviously when you have the
14 15 16 17 18 19 20	you get the issuance advice letter that is supposed to be a draft provided two weeks before the going to going to the market, so, you know, the estimate you might have an estimate. I don't know if you'll have an estimate of the bond rate at that two-week period. You'll definitely have it obviously when you have the issuance advice letter.
14 15 16 17 18 19 20	you get the issuance advice letter that is supposed to be a draft provided two weeks before the going to going to the market, so, you know, the estimate you might have an estimate. I don't know if you'll have an estimate of the bond rate at that two-week period. You'll definitely have it obviously when you have the issuance advice letter. Q And the carrying costs we're talking about

That's correct.

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Α

	Q	So	you	could	be	incurring	carrying	costs	and
not	know	what	the	rate	is?				

A Yes. But my understanding is costs and, you know, whether they're above or below estimates can be trued up. I think that's been discussed in --

Q How does the company book it on their -- how does the company put it into their books if they don't know what their carrying cost rate is?

A When I've reviewed the issuance advice letter work papers, you know, it's, you know, at that day is whenever you can review the carrying cost charges that are charged for the securitized bond amount. I think that that's the time when you would, you know, hopefully get it as close to the, you know, the possible or potential bond costs as possible.

I think that's also when you'll review the details of, you know, what in the securitized bond amount are expenditures that have already occurred versus estimates of decommissioning costs and, you know, just costs yet to have capital deployed to support. So I think there's a lot of things that go into the issuance advice letter and trying to get this fine tuned. As far as exactly where we booked, yeah, I'm not an accountant, I don't know where we booked.

Q Let me try this a different way. Let's say

1	that the Office of Public Counsel let's say the
2	Commission allows Ameren to securitize and the Office of
3	Public Counsel decides to appeal. Okay? In that
4	scenario, the carrying costs would apply to that time
5	period, right, that approximate year for the appeal?
6	MR. WILLIAMS: I object to this. I think
7	she's gone beyond the scope of the Commission's
8	questions, which were inquiring as to Public
9	Counsel's logic for proposing to use the bond rate.
10	JUDGE CLARK: Response?
11	MS. TATRO: I mean, you have him describe how
12	it would work and I'm following up on that
13	description.
14	JUDGE CLARK: I'm going to overrule the
15	objection.
16	A Please repeat the question.
17	Q (By Ms. Tatro) Absolutely. I want you to
18	make an assumption that the Commission grants Ameren
19	Missouri permission to securitize, let's say
20	500 million, just as a number, and the Office of
21	Public Counsel appeals that decision, so there would
22	be a time period in which Ameren Missouri would get
23	carrying costs but the bond is not issued. Right?
24	It's delayed a year because of the appeal.

Understand.

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Α

Yes.

1	Q So there could be a significant amount of time
2	without a carrying cost rate is my point. That's been
3	approved. Unless you're saying the Commission should
4	grant some provisional rate that later gets trued up, is
5	that what you're proposing?
6	A Well, the securitized bond rate, yes, whatever
7	the best estimate is at the time.
8	Q Would that be the company's estimate of
9	5.59 percent?
LO	A I think Mr. Davis provided an updated estimate
L1	of 5.33 percent but, yes, that's going to be changing.
L2	I mean, since he provided that estimate within the last
L3	few days, bond yields have increased, you know, 30, 40
L 4	basis points, so that's going to be constantly
L5	fluctuating.
L6	Q Okay. That makes more sense to me. Thank
L7	you.
L8	JUDGE CLARK: All right. Do you have any
L9	further questions?
20	MS. TATRO: Oh, sorry. That's what thank you
21	was meant to impart to you. It did not. No more
22	questions.
23	JUDGE CLARK: I didn't pick up on it this
24	time, my apologies. Any redirect from Public
24 25	time, my apologies. Any redirect from Public Counsel?

1	MR. WILLIAMS: Thank you, no.
2	JUDGE CLARK: Mr. Murray, you may step down
3	and you're excused. Thank you for your testimony.
4	I believe we have one witness left and that
5	would be Mr. Majors for Staff.
6	MR. KEEVIL: Yes, Judge. Staff would call
7	Mr. Majors to the stand for the umpteenth and final
8	time. And since this will be the final time, his
9	testimony has already been marked, I believe the
10	rebuttal testimony and several schedules, which due
11	to their length I don't think were physically
12	attached but were at least provided at the same time
13	and with the rebuttal testimony. I believe those
14	were marked as Exhibit 110 and 110C and then the
15	surrebuttal was I believe just public version of
16	surrebuttal marked Exhibit 111. And they've been,
17	like I said, marked and I would offer those at this
18	time.
19	JUDGE CLARK: Any objection to offering
20	Exhibit 110, the rebuttal testimony of Keith Majors
21	on to the hearing record?
22	MR. WILLIAMS: You mean receiving on to the
23	hearing record? You said offering.
2.4	JUDGE CLARK: Admitting, I'm sorry, admitting

Evidentiary Hearing



on to the hearing record. I hear and see none.

Т	Exhibit 110, the rebuttal testimony of Mr. Majors,
2	including the schedules, is admitted on to the
3	hearing record, both public and confidential.
4	(Exhibit 110 admitted.)
5	JUDGE CLARK: Any objections to admitting
6	Exhibit 111, the surrebuttal testimony of Mr. Majors
7	on to the hearing record? I hear and see none.
8	Exhibit 111 is admitted on the hearing record.
9	(Exhibit 111 admitted.)
10	MR. KEEVIL: Thank you, Judge. I tender
11	Mr. Majors on the Issue 21.
12	(Whereupon, the witness, Keith Majors, resumed the
13	stand.)
14	JUDGE CLARK: Any cross-examination from MIEC?
15	MECG?
16	MR. OPITZ: No thank you, Your Honor.
17	JUDGE CLARK: Public Counsel?
18	MR. WILLIAMS: No thank you.
19	JUDGE CLARK: Ameren Missouri?
20	MS. TATRO: Thank you.
21	EXAMINATION
22	BY MS. TATRO:
23	Q So, Mr. Majors, you'd agree the carrying costs
24	that we're discussing here today are mostly only

incurred if there's an appeal to the Commission order,

1 | agree with that?

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A Well, I think that they would -- they would increase if there's an appeal of the Commission order, but it's really the uncertainty of the retirement versus the bond issuance. And so, an appeal would lengthen the amount of time, therefore increase the amount of carrying costs that were ultimately incurred.

Q Thank you. Do you agree that the company's long-term investments in the Rush Island plant are currently being financed through a mix of its debt and equity?

A Yes.

Q And that cost of debt and equity is the company's weighted average cost of capital?

A Yes.

Q Which in this case you recognize as 6.821 percent?

A Yes.

Q And, also, I think you'd agree that the cost of debt component is less than the weighted average cost of capital?

A Yes.

MS. TATRO: No further questions.

JUDGE CLARK: Any Commission questions?

I believe I just had one question for you,

1	Mr. Majors. And I'm just going to ask if the
2	position to allow carrying costs for the period from
3	the retirement of Rush Island to the time that the
4	securitized utility tariff bonds are issued at
5	Ameren's long Ameren's current long-term debt
6	rate, is that consistent with what the Commission
7	ordered in the Asbury amended order?
8	THE WITNESS: Yes, it is.
9	JUDGE CLARK: Thank you. Any recross based
LO	upon Bench questions? MIEC? MECG? Public Counsel?
L1	MR. WILLIAMS: No thank you.
L2	JUDGE CLARK: Ameren Missouri?
L3	MS. TATRO: No questions.
L4	JUDGE CLARK: Any redirect from Commission
L5	Staff?
L6	MR. KEEVIL: Very briefly, Judge.
L7	EXAMINATION
L8	BY MR. KEEVIL:
L9	Q Mr. Majors, in response to the judge's
20	question about the, I guess, Liberty order, you said the
21	carrying costs between time of retirement and issuance
22	of bonds was allowed at the company's long-term cost of
23	debt in that case, is that correct?
24	A Yes, that's correct.
5	O So the weighted average gost for capital was

Page 189 1 not used in that case? 2 Α Yes, that's correct. 3 Q Okay. Was that different in the -- well, I 4 quess there wasn't a retirement, but between the 5 authorization of the financing order and the actual 6 issuance of bonds in the Evergy case? 7 I'm going to object. This goes MS. TATRO: 8 beyond you asked about Liberty, not Evergy. 9 JUDGE CLARK: Mr. Keevil? 10 MR. KEEVIL: I'm asking Mr. Majors to compare 11 what was done in Liberty with what was done in 12 I think it's --Evergy. 13 JUDGE CLARK: I'm going to overrule the 14 objection. You can go ahead and ask. 15 (By Mr. Keevil) If you remember, 16 Mr. Majors, in the -- how do those two cases 17 compare? 18 Unfortunately, I should know, but I don't. Α 19 0 Okav. That's fair enough. 20 I have no further questions, MR. KEEVIL: 21 Judge. 2.2 JUDGE CLARK: Okay. I believe, Mr. Majors, I 23 believe you can step down and I believe you're 24 finally excused. 25 Thank you. THE WITNESS:



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Τ	JUDGE CLARK. ALL FIGHT. Hat was our last
2	witness on our last issue. Can we go off the record
3	for a moment?
4	(Discussion off the record.)
5	JUDGE CLARK: Let's go back on record. We had
6	talked about reserving some numbers. I believe I was
7	missing two things that I wanted and those would be
8	four Commission exhibits. And I believe I would be
9	at Commission No. 606 and I will reserve 606 for the
LO	2019 district court decision. And Public Counsel,
L1	you said you would provide that to me?
L2	MR. WILLIAMS: Be happy to.
L3	JUDGE CLARK: Thank you. And what was the
L4	other item? I have one I have a summary
L5	determination. I have the transcript from
L6	March 28th, I believe, attached to Mr. Majors. I
L7	have the 2017 and the 2021 district court decision.
L8	And was it indicated there was or was not an
L9	additional summary determination motion?
20	MR. LOWERY: I thought that there was. People
21	said there was but then there wasn't, so I'm a little
22	confused about that, to be perfectly honest.
23	MR. WILLIAMS: I believe there were two,
24	Judge. Give me a moment. I think I can access
25	JUDGE CLARK: Well, at this point, we can take



- Page 191 1 all the time we want. Let's just slow down and do 2 things as correctly as we could. 3 COMMISSIONER HOLSMAN: Judge, do you require 4 the commissioners any longer? 5 I'm sorry. I had gone off the JUDGE CLARK: 6 record, I apologize. Yeah, this is all housekeeping 7 stuff, so no, if you want to leave, then none of this 8 is going to be interesting. 9 COMMISSIONER HOLSMAN: Thank you, Judge. 10 We'll talk to you soon. 11 Thank you for your JUDGE CLARK: 12 participation. I'm sorry that I didn't get that to 13 you. Judge, maybe I can make a 14 MR. LOWERY: 15 suggestion. You could reserve another number and 16 then if a party thinks there's a late file, they 17 could do that, and you give the other parties a 18 chance to object or not, unless Mr. Williams finds it 19 here. 20 MR. WILLIAMS: I actually have gotten -- I 21
 - have them. I obtained them off of Lexis, so I don't have them in terms of dates but I have citations, so the issue, then, is which ones I have are the same as what you already have so that I know which one's different.



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Τ	JUDGE CLARK: Okay. Hold on just a moment.
2	Why don't we do this part off the record.
3	(Discussion off the record.)
4	JUDGE CLARK: Let's go back on the record.
5	How long do the parties need for that? Would next
6	Wednesday be sufficient for those to be filed?
7	MR. LOWERY: They would from our standpoint,
8	yes.
9	MR. WILLIAMS: I think so. I think it's a
10	matter of the parties reaching an agreement to what
11	they are.
12	JUDGE CLARK: Okay. I will set a time. Any
13	late-filed exhibits regarding summary determination
14	motion orders at the district court involving I
15	don't know how to word this hold on. Give me a
16	second. Regarding the liability case or the remedy
17	case, does that cover it?
18	MR. LOWERY: In 4:11CV00077-RWS. That's the
19	case.
20	JUDGE CLARK: We'll go with that.
21	MR. LOWERY: Thank you.
22	JUDGE CLARK: Those are due no later than the
23	24th and I will issue an order allowing ten days to
24	file an objection.
25	MR. KEEVIL: Will you be issuing an order

- Page 193 1 saying what you just said? 2 I wasn't planning on it. JUDGE CLARK: Would 3 you like a written order? 4 I was thinking it might be MR. KEEVIL: 5 helpful. 6 I will try and get one out JUDGE CLARK: I'll issue a 7 Thank you, Mr. Keevil. tomorrow. 8 written order to that effect. Let me write down that 9 case number just so that I've got a right, so I won't 10 have the transcript to do it from. 11 MR. LOWERY: It is 4:11-cv-00077 dash Randall 12 William Sam. 13 Okay. Thank you. I think that JUDGE CLARK: 14 is sufficient for that. Now, would just briefly like 15 to go through exhibits? I do not at this point want 16 to draw a distinction between provisionally admitted 17 versus admitted. I think that will unnecessarily 18 lengthen this process. So I'm just going to go 19 through, starting with Ameren Missouri's exhibits, do 20 you have your exhibit list in front of you? 21 MR. LOWERY: Yes. JUDGE CLARK: I have 1C, 1P, 2, 3, 4, and 6.
- 2.2
- 23 Was 5 offered?

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24 MR. LOWERY: We show that it was offered and admitted on our list.



1	JUDGE CLARK: And it's entirely possible with
2	everything going on that I did not.
3	MR. WILLIAMS: That was on the 15th.
4	MR. LOWERY: It would have been the first day.
5	That's when Mr. Sagel was here.
6	MR. WILLIAMS: I reflect that too.
7	MS. TATRO: He was excused after
8	JUDGE CLARK: Exhibit 7, 8C, 8P. I don't have
9	a notation on this, and maybe someone else, was
LO	Mr. Whitworth's testimony admitted?
L1	MR. LOWERY: I show 9, 9C and 9P were yes,
L2	I show I show 8C and 8P and 9C and 9P were both
L3	offered and admitted.
L4	JUDGE CLARK: Okay. Hold on. Let me pull up
L5	my paper from the 12th for Mr. Holmstead. I have
L6	Exhibits 10 and 11 as admitted. Exhibit 12, I failed
L7	to make a notation.
L8	MR. LOWERY: We show them we show 12, the
L9	confidential and public version admitted.
20	JUDGE CLARK: Oh, wait. I did have the 12
21	public. So it was just my failure to mark 12. All
22	right. And then 14C, 14P, 15C, 15P, 16, 17C, 17P,
23	18C, 18P, 19. And here we're going to bounce around
24	a little bit because we're going to go off where I've

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written numbers kind of out of order. And I believe

- 1 we have -- do you have 20C and P as being admitted? 2 MR. LOWERY: Yes. 3 JUDGE CLARK: Thank you. 4 And, Judge, unless I missed it, MR. LOWERY: 5 you didn't say 13. 6 Yes, 13 was admitted. JUDGE CLARK: 7 MR. LOWERY: Okay. Thank you. 8 JUDGE CLARK: And then I've got 21, the 9 correction to MCB-D2. I have 22, SCW-20 correction. I have 23 and 24, the direct and surrebuttal of 10 I have 25, which is OPC DR8506. 11 Mr. Reed. 12 26, which is OPC DR1105. Was there a 27? 13 MR. LOWERY: No. 14 I think there was something that JUDGE CLARK: 15 was going to go in there and it ended up not. Okay. 16 MR. LOWERY: I don't think it even got marked, 17 maybe, but it would have been 27. Okay. Marked but not offered. 18 19 Okay. We're just going to do --JUDGE CLARK: 20 I have both of MIEC's exhibits as being admitted. And that is 550 and 551, which is Brubaker's rebuttal 21 2.2 and surrebuttal. Did you file it or just e-mail it 23 to me? 24
 - MR. WILLIAMS: Filed.
- 25 Filed but it was -- so I'm going MS. PLESCIA:



1 | to re-file it.

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JUDGE CLARK: No, I believe we're on the record. Let's go off the record for just a second.

(Discussion off the record.)

JUDGE CLARK: Okay. For staff, I have admitted Exhibit 100, Exhibit 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111. I do not have anything marked as to Mr. Davis's testimony.

You're leaning back and since the court reporter's only available online, she can't hear you if you're not talking into the mic.

MR. KEEVIL: I show Mr. Davis as having been marked and received as Exhibit 112, both public and confidential. Maybe the transcript from Monday will disagree with me on that, but that's what I show.

JUDGE CLARK: If we run into that issue, we will address it.

MR. KEEVIL: Judge, as you were going through the numbers, up to 112, you didn't do the public and confidential or, you know, P and C like you were doing for Ameren's, which concerns me a little bit because most of ours had both public and confidential but not all of them.

JUDGE CLARK: I hate to ask. Are we on the record now?



1	THE STENOGRAPHER: Yes, we've been on the
2	record.
3	JUDGE CLARK: I did it the way I did it for
4	Ameren Missouri because they separated them out that
5	way. You have a check box where it has confidential,
6	so where there was a confidential and a public, they
7	were just both admitted under the same number. And
8	that's kind of generally how I prefer to treat them.
9	MR. LOWERY: I agree, Judge. I don't think
10	it's necessary, really, just one exhibit
11	JUDGE CLARK: Really all you need is the
12	number. You don't really need that confidential and
13	private because it's the same testimony and just the
14	availability of it.
15	MR. LOWERY: Okay.
16	JUDGE CLARK: Let's go on to I've
17	MR. KEEVIL: I was going to say staff
18	apparently has some additional exhibits when I wasn't
19	here, so
20	JUDGE CLARK: I have 113, which is the we
21	just stumbled across that. That was the summary
22	determination motion. I've got 114 admitted. That
23	was the DNR rules. I've got 115, that is the federal
24	sip. I've got 116, that is the summary determination

I have

motion that I spent so much time looking for.

- 1 | 117. That is the district court transcript from
- 2 | 3/28. I have 118. And that's the capacity IRP. And
- 3 | then I have 119 and that is reliability requirements.
- 4 Does that comport with what everybody has?
- 5 MR. KEEVIL: That's what I show, Judge.
- 6 MR. LOWERY: Except I think the descriptor on
- 7 | 113 is --
- 8 JUDGE CLARK: I have it as A1. There's
- 9 probably a better descriptor for that.
- 10 MR. LOWERY: It's Whitworth's summary judgment
- 11 declaration. It's Exhibit A1 to a motion.
- 12 JUDGE CLARK: I don't need an objection for
- 13 | that. I'll just change the descriptor to -- I will
- 14 | change the descriptor to --
- MR. LOWERY: I mean, I don't really care. But
- 16 | I thought you might want it to be more --
- 17 JUDGE CLARK: You said Whitworth declaration,
- 18 | is that sufficient?
- 19 MR. LOWERY: It is for me.
- 20 JUDGE CLARK: All right.
- 21 MR. LOWERY: And then 116, I think you said it
- 22 | was a motion. That's actually the 1/21/16 summary
- 23 | judgment order. It's an order.
- JUDGE CLARK: I had that as federal memorandum
- 25 and order.



Page 199 1 MR. LOWERY: Yep. Thank you. 2 JUDGE CLARK: Okay. 3 MR. KEEVIL: Any other revisions you'd like to 4 make to my exhibits? 5 No, they weren't proofread, Jeff. MR. LOWERY: 6 I just was trying to make sure the record was clear 7 as to what they were. 8 JUDGE CLARK: I'll set a hearing date. 9 Tomorrow's free. 10 MR. LOWERY: Tomorrow's free now, yeah. 11 JUDGE CLARK: Let's go with OPC. Exhibit 10. 12 Holmstead direct and surrebuttal, so that is not 13 OPC's. That is -- I wondered where I put that. Ι 14 take some weird notes. I've got Exhibit 200, letter 15 to Detroit Edison. I've got Exhibit 201, which is 16 202, Murray's surrebuttal. Murray's rebuttal. 17 Murray's errata sheet, 204 Seaver's rebuttal with 18 corrections. I don't have a 205. 19 Manzell Payne's rebuttal. MR. WILLIAMS: 20 JUDGE CLARK: Thank you. 21 MR. WILLIAMS: That should have been 2.2 yesterday, it was admitted. 23 JUDGE CLARK: I remember that. So I'm fairly 206; Robinett? 24 sure that was done. 207 is Riley's 25 rebuttal. 208 is Riley surrebuttal. 209 is

- Schaben's rebuttal. 210 is OPC DR8515.

 MR. WILLIAMS: That's what you call it. It's
- JUDGE CLARK: Okay. I'll put response. I

 just had them out of order. I had Mr. Payne's

 entered just below that as 205. I just had it

 written out of order for some reason. I didn't have

 an OPC witness list, so I just was writing that. And

 then finally 211, Mantle rebuttal?
- MR. WILLIAMS: Surrebuttal, but yes.
- 11 JUDGE CLARK: Allow me to fix that.

actually UE's response to it.

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- MR. KEEVIL: Related to this exhibit list or matter, Monday we normally give the court reporter, who was here at the time, a copy or either the disc or all the testimony or whatever. I did not give the court reporter anything on Monday, although I had it here in my little wagon, how -- and today, since we have no court reporter physically --
- JUDGE CLARK: I am retaining -- I'm sorry. I cut you off. But I think I know where you're going. I'm retaining all the exhibits. I have instructed -- my staff has informed the court reporters that if they need information regarding stuff, they're to contact my paralegal and they -- if they have questions about acronyms or names or -- or anything

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in the testimony that needs to be clarified. My
understanding is we have expedited transcripts due
the 24th. I will do my darndest to get them on as
quickly as they are received, but obviously we've had
some some things that need to be stricken from the
record and such. And so I want to be sure those are
done. And given the length of time for this, I
will I will review them and post them as quickly
as I can. And I will if there are corrections to
be made, I will see that that is done as
expeditiously as possible.

MR. KEEVIL: Judge, related to that, as I understand it then, where I was going with my question was we don't need to give anyone any -- when I say we, Staff, I don't know about you, I'm not speaking on your behalf, but we don't need to give anyone additional copies because you were given copies or you already had the copies of the prefile stuff?

JUDGE CLARK: And that's what we're working off of. I believe -- I believe what I've said before is if it was filed electronically and you want to label it as an exhibit, there's no reason to drop down and treat it and do it, so if it's been filed electronically and it corresponds, then it will be --

- my -- my legal assistant will go through, we'll be
 doing that that next week, going through marking each
 exhibit and moving it on to EFIS.
- 4 MR. KEEVIL: Now, there were certain things
 5 like --
 - JUDGE CLARK: It's not just that we're labeling the prefiled testimony. It will be re-filed separately in EFIS as an exhibit.
 - MR. KEEVIL: And will that -- I assume we're then given copies during the hearing of things that weren't prefiled but were offered as exhibits.
- 12 JUDGE CLARK: Those will be scanned.

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- MR. KEEVIL: And those will be scanned, right, that's where I was going here. We don't need to give you anything at this point, like bring in copies, extra copies for the court reporter, don't need them, computer disc for the court reporter, don't need it, you need nothing other than these little filed things that you talked about earlier?
- JUDGE CLARK: That is correct. I'm trying to streamline this process as much as possible.

 Although, in the future, if there are corrections, I would like errata sheets because that is taxing on me.
- I believe we are to Commission exhibits. So I



1	had asked for the work papers supporting the
2	schedules for Mr. Lansford as Exhibit 600 or
3	Mr. Majors, work papers for supporting his Schedule
4	KMS-1, I had that as 601. Riley's work papers; 602.
5	Murray's work papers; 603. Mr. Lansford basemat coal
6	work paper, Tab MAT & SUP2 is admitted. I have
7	and then we're to 606, the 2019 court remedy that OPC
8	is going to get to me as well as 607 for well, do
9	I need to there are multiple there were
10	multiple we'll just treat all of those as
11	late-filed exhibits.
12	MR. LOWERY: I think you'll end up needing
13	more than 607.
14	JUDGE CLARK: Yeah, since I don't know how
15	many, what I'm just going to do is I'll issue an
16	order tomorrow for late-filed exhibits and word it
17	accordingly based upon what you said about Randall
18	and all. Does that cover all the exhibits?
19	MS. TATRO: I do have a question for you. We
20	did not do errata sheets for our corrections. Would
21	it be helpful for you if we put those together and
22	provide those to you?
23	JUDGE CLARK: That would be fantastic.
24	MS. TATRO: Thank you.

MR. LOWERY:

It's okay if we do that by next

1 Tuesday or Wednesday? I mean, give us a couple days 2 to figure that out. 3 JUDGE CLARK: Absolutely. Thank you. Trying 4 to think if there's anything else that I need to take 5 up at this time. It looks like I have, the way it is 6 right now, I have initial post hearing briefs be 7 filed May 10th, 2024, reply briefs for May 17th, 8 2024, and my statutory deadline is June 23rd, 2024, 9 but as a matter of practicality, I believe that is a 10 weekend and my actual deadline is going to be Friday, 11 June 21st. 12 Is there anything that the Commission Okav. 13 needs to take up before I adjourn this hearing? Ι 14 hear nothing. I will say to everyone thank you for 15 all your time. I know I have pushed really hard this 16 week and so thank you for that. That's all I can 17 Thank you. We are adjourned. say. Let's go off the 18 record. 19 20 21 (Ending time of the hearing: 3:24 p.m.) 22 23 24



Page 205 1 STATE OF MISSOURI))SS 2 CITY OF ST. LOUIS) 3 I, Rebecca Brewer, Certified Court Reporter in 4 and for the State of Missouri do hereby certify that 5 the foregoing hearing was taken by me to the best of 6 my ability and thereafter reduced to typewriting 7 under my direction; that I am neither counsel for, 8 related to, nor employed by any of the parties to the 9 action in which this hearing was taken, and further 10 that I am not relative nor employee of any attorney 11 or counsel employed by the parties thereto, nor 12 financially or otherwise interested in the outcome of 13 the action. 14 MO-CCR #478 15 Certified within and for the State of Missouri 16 17 18 19 2.0 21 2.2 23 24 25



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