STATE OF MISSOURI 1 PUBLIC SERVICE COMMISSION 2 3 4 5 TRANSCRIPT OF PROCEEDINGS 6 Hearing 7 December 19, 2003 Jefferson City, Missouri 8 Volume 16 9 10 11 In the Matter of ) Case No.: WR-2003-0500 In the Matter of) case Not.WK-2003-0500Missouri-American Water) Tariff Nos. YW-2003-2012Company's Tariff to Revise) YW-2003-2013 12 Water and Sewer Rate ) YW-2003-2014 Schedules. YW-2003-2015 13 ) 14 15 KEVIN A. THOMPSON, Presiding, DEPUTY CHIEF REGULATORY LAW JUDGE. 16 17 STEVE GAW, Chair CONNIE MURRAY, 18 BRYAN FORBIS, 19 ROBERT CLAYTON, COMMISSIONERS. 20 21 REPORTED BY: 22 STEPHANIE L. KURTZ MORGAN, RPR, CCR 23 ASSOCIATED COURT REPORTERS 714 West High Street 24 P. O. Box 1308 Jefferson City, Missouri 65102 25 (573) 636-7551 ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1148

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PROCEEDINGS 1 2 JUDGE THOMPSON: We'll go back on the record. 3 Let's see if I can remember how to watch my TV program here. There we go. 4 Okay. Mr. Cassidy, I'll remind you you're 5 6 still under oath and, Mr. Ciottone, you are inquiring. 7 MR. CIOTTONE: Thank you, Your Honor. 8 JOHN CASSIDY, having been previously sworn, testified 9 as follows: 10 CONTINUED CROSS-EXAMINATION BY MR. CIOTTONE: 11 Good morning, Mr. Cassidy. Q. 12 Good morning. Α. 13 Recapping, to the extent that I may -- and Q. 14 please correct me if I'm wrong -- I think when we finished yesterday afternoon, we were discussing the 15 16 components and the legitimacy of Mr. Van Den Berg's 17 calculation of the as-is costs of operating the call center, and we were also discussing the as-is number of 18 19 calls, correct? 20 I believe that's correct. Α. 21 Ο. All right. Let's -- let's start first with the as-is calculation of the costs. And I think the --22 23 the -- where we're -- what we are actually working off 24 of is Exhibit 114 -- Exhibit 114, which is the updated 25 DR Response 110, and Mr. Van Den Berg's calculation of ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 the pro forma call center cost being 3,223,228, okay?

2 A. Yes.

3 Q. All right. Now, I think we started and -- and you -- you say that is not a reliable number, correct? 4 5 A. I say that there -- it is not -- it has not been annualized to reflect the effective -- Kentucky 6 7 and Tennessee, that is correct. 8 Q. All right. Now, was -- was it Kentucky and 9 Tennessee? 10 Α. Yes, Kentucky and Tennessee, and Indiana will also be transitioning in the near future. 11 MR. CIOTTONE: All right. Now, one of the 12 questions I had -- you realize that -- where that 13 14 number comes from -- that number comes from an 15 annualization in Mr. Van Den Berg's 16 Schedule AJV-3 -- well, let -- let me make this easy 17 on you. May I have -- may I approach, Your Honor? JUDGE THOMPSON: You may. 18 MR. CIOTTONE: I have an exhibit. 19 20 THE WITNESS: Okay. 21 JUDGE THOMPSON: One here, and I guess one at 22 the end. You probably should put one in the middle, in 23 case we get a Commissioner before this is all over. 24 MR. CIOTTONE: Does everybody --25 JUDGE THOMPSON: Okay. This will be ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1151

1 Exhibit -- let me shuffle my papers here -- 115. 2 THE WITNESS: Can I make a comment about this 3 schedule? JUDGE THOMPSON: Sure -- well, no wait. You 4 can't. 5 6 MR. CIOTTONE: I think we would designate this 7 annualization data. 8 JUDGE THOMPSON: Okay. 9 (EXHIBIT NO. 115 WAS MARKED FOR IDENTIFICATION BY THE COURT REPORTER.) 10 JUDGE THOMPSON: Very well. 11 BY MR. CIOTTONE: 12 13 Q. All right. Now, Mr. -- Mr. Cassidy, you've 14 been handed what has been marked as Exhibit 115. Now, 15 page 1 -- the first page of that is already in evidence 16 as a -- as a schedule to Mr. Van Den Berg's testimony, so you have seen that before, have you not? 17 That is correct. 18 Α. Q. All right. Now, I -- I believe I asked you 19 20 yesterday when we started our discussion about the 21 elements comprising the 3,223,228, that is shown on 22 here and that is a derivative of the 1,611,614. 23 And I asked you -- and maybe you misspoke or 24 maybe you meant to say it -- I said that 3,223,228 is 25 an annualized number, and you said, no, it's not. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

Did you mean to say that it's not annualized or you just disagree with the way it was annualized? A. I -- I disagree with the way it was annualized. Q. All right. So -- so we do agree that that is an annualized number, and we do agree that that is the actual bills from May to September, those six months,

8 annualized over 12 months?

9 A. That is correct.

Q. All -- all right. And now, your -- your disagreement with that -- and correct me if I'm wrong -- is that you think the -- the latter six months in the year are likely to be significantly different and, therefore, an annualization of the first six months is inappropriate?

A. No, that's not -- not my disagreement. My disagreement is that you've taken a six-month period. And for Tennessee you haven't -- and -- reflected the effect from May through August of -- for the change that occurs when -- when Tennessee trans-- transitioned to the call center.

And then for Kentucky you haven't taken into account the effect from May through October 20th, 2003 for the effect of when Kentucky transitioned to the call center. And then this effect is multiplied by

1 two. 2 Q. All right. Now, Tennessee came on line 3 July 20th, true? The schedule I saw showed it coming on as 4 Α. 5 August 4th. But if you say July 20th, I -- I don't know what your source for that is --6 7 Q. All right. -- but I'll agree with that. 8 Α. 9 All right. Why then would you think that Q. that's not reflected in the bills for July and August 10 and September? 11 12 I -- I -- I believe it probably would be Α. reflected in -- in the August bill. 13 14 All right. Then I'm -- I'm not following you Ο. 15 with respe-- I understand you want to talk about 16 Kentucky and Indiana. But you said the annualization 17 is inappropriate, because it does not include the changes from when Tennessee came on, but it does, in 18 19 fact, does it not? 20 A. It does from the point in time that it came 21 on, but it doesn't include -- doesn't recalculate what 22 the service company bills would have been prior to when 23 it came on. 24 Ο. But we're trying to find what actual bills are 25 here. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102

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1 Α. That's -- you'd have to look at this adju--2 that's what you're trying to find, but you have to look at this adjustment like a payroll annualization. You 3 can't just take a year's time, and then if a pay raise 4 5 took place halfway through the year and included half 6 the year as -- with the pay increase and the other half of the year on adjusted -- that wouldn't reflect an 7 8 annualized level.

9 Q. All right. So -- okay. Using your metaphor
10 or your analogy one step further, you're assuming
11 that pay raise -- you're assuming that when a state
12 comes on, there's an increase in cost?

13 A. That's -- that's correct.

14 All right. So then even though Ten-- the Ο. bills for Tennessee are indeed reflected and the change 15 to the extent that it may or may not have happened is, 16 17 in fact, in those bills from May to October, you're 18 saying it doesn't appear to a large enough extent to represent how it -- its impact on the entire year? 19 20 Tennessee is not reflected from May through Α. 21 October. Tennessee is reflected from -- what you state 22 is July 20th. It's reflected from that point through 23 October. It's not -- it has not been restated for the 24 time prior to July 20th.

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That -- and that part prior to July 20th is

1 multiplied by two. So that's the part that hasn't been
2 restated.

Q. So your -- your point would be that when Tennessee came on, there was -- and you're assuming there was an increase in cost, as would affect the allocation to Missouri?

A. If Tennessee comes on, I -- I would -- I would
8 say that it's a reasonable assumption to believe that
9 that would increase the cost.

10 Q. And you take that same reasonable assumption 11 and apply it to your concerns about Kentucky coming on?

12 A. That is correct.

Q. And Kentucky was due to come on when?
A. I -- I believe the documentation I have, and
I -- I can look it up if you'd like, but I believe it
stated that Kentucky transitioned on October 20th,

17 2003.

Q. That -- that matches my information, too.
So then you would expect that the -- that the
bills to Missouri-American for the month of October and
the month of November, after Kentucky had transitioned
on, should be significantly different. That's -that's your concern?

A. My concern is that, yes, there would be an impact on Missouri's bills, and I believe that the

1 impact would be that now Kentucky and Tennessee would 2 be carrying their fair share burden of the fixed costs. 3 And logically how would that impact on Q. Missouri? Are you suggesting there would be increased 4 5 overhead? I don't know what the impact on Missouri would 6 Α. 7 be, but there would be an impact. 8 Q. All right. So what would -- what would happen 9 to your theory if -- your theory, being that the annualization using actual bills for six months 10 annualized for twelve is defective, because Kentucky is 11 12 going to come on and did, in fact, come on in October 13 and -- and -- and that's gonna change things, what 14 would happen to that theory if, when Kentucky came on, 15 it didn't change things? 16 Α. I -- can you -- I -- I don't know that I followed your question. I'm sorry. Could you --17 18 Q. What would happen to your theory -- your 19 concern -- as you're expressing it to the Commission, 20 is that you would prefer that we use estimates made by 21 Mr. Grubb about what the costs -- he thought the costs 22 were gonna be -- that's from the DR 110? 23 А No, I -- I don't agree with that. I -- I say 24 that we should take the costs that Mr. Grubb said were 25 the costs at the time that the -- that -- you have to ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 look at the facts at the time that making the decision 2 at the call center was formed. When that decision was 3 made, you take those costs and look at the costs of 4 what they were at that time.

5 And in addition to that, I've also allowed 6 those costs to be trued up to current costs.

Q. All right. So now -- and the Company is -- is suggesting that now if you have current actual data, it would be fair, equitable and certainly more appropriate to use that. You wouldn't disagree with that if the actual data met your standard of accuracy?

A. I would disagree with that, because by doing that, you're looking at -- you're -- you're attempting to justify the decision to join the call center by looking at the current facts, as you believe them, and trying to apply them to the time when the decision was made.

18 Q. You don't want to use actual data of what 19 actual costs are? That troubles you?

A. What troubles me is you can't use the current facts and apply it to the time when the decision was made to join the call center.

Q. What -- but, sir, forgive me. I -- this is
turning into a bat-- debate, rather than question and
answer. But I'm trying to focus you on the question.

1 We're talking about what the costs are. This 2 is a comparison to as-was and as-is cost. So we're 3 trying to determine for this Commission what the as-is 4 costs are of operating this facility so that they can 5 look at the -- come to a conclusion about what the 6 cost-per-call service is.

Now, doing that, whether you feel that's an appropriate thing to do or not -- doing that, isn't it appropriate in analyzing the as-is cost to look at the most current actual known costs that we have?

A. Ignoring my previous answer, as you've said, yeah, it -- you -- yes, you would --

13 Q. Actual data?

A. You would want to look at the actual costs.
Q. All right. Now, again, I -- forgive me, but
we've got to stay on track here.

The actual data that the Company is presenting is actual data for six months per bills and you -- you know that those bills are accurate, the May through October bills?

A. The bills -- I -- I have no reason to dispute
the amount of those bills. But as I've stated earlier,
they need to be restated.

Q. All right. Now -- and your concern is you'resaying Kentucky is going to come on on October 20th,

1 and that's gonna corrupt the annualization -- that's 2 gonna prove that when another state comes on, 3 Mr. Van Den Berg's annualization, which is taking six months and applying it to twelve, is faulty? 4 5 Because Mr. Van Den Berg has failed to restate Α. 6 the costs for the change of bringing on Kentucky's 7 additional 101,000 customers. Q. And the entire basis of your concern is that 8 9 when Kentucky comes on, the costs are gonna go up, and they're not properly reflected now -- that's your 10 position? 11 12 No, that's not the entire basis of my concern. Α. 13 The entire basis of my concern is --14 Ο. I didn't ask you if it was the entire basis. 15 I know you have --16 Α. I -- I ---- a lot of other concerns. 17 Q. I believe you asked me if that was the entire 18 Α. 19 basis of my concern. 20 All right. Go ahead. Q. 21 Α. So the -- the entire basis of my concern is 22 that you're -- is that you're attempting to use current 23 facts and applying them to the point in time when the 24 call center was -- when the decision was made to form 25 the call center and the decision was made to join the ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 call center.

2	Q. Well, how do you forgive me, but I'm
3	sitting here explaining to you what I'm trying to do
4	and you're trying to tell me I'm trying to do something
5	else.
6	I'm not looking at when the decision was made.
7	I'm loo what we're talking about here, sir, is the
8	as-is cost now. We're not looking about back when
9	the decision was made.
10	You've done that in your testimony and you
11	think that's appropriate. You have to look at what I'm
12	looking at with you now. Here, now, we're looking at
13	the as-is costs, all right? Are you with me?
14	A. I I follow your logic, but that's not
15	something I agree with.
16	Q. I I understand. But unfortunately you're
17	not
18	JUDGE THOMPSON: That's why you have to answer
19	the questions he asks you.
20	BY MR. CIOTTONE:
21	Q. Now, again, one more time, your your reason
22	for stating that the annualization if we are trying
23	to tell this Commission what the actual costs are of
24	operating the call center now so that we can derive
25	from that a cost per call, because that's a critical
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element, and we're trying to present the actual costs,
 we have presented six months of actual bills
 annualized.

4 You agree that the six months of annual bills
5 are corr-- are -- correctly represent what the bills
6 are?

7 A. That is correct.

Q. Now you're troubled about the annualization,
because you think the later six months will be
different and that the annualization is not reliable?
A. I'm troubled that the six months need to be
restated. That -- that the fixed costs need to be
spread across Tennessee's and Kentucky's customers for
an entire twelve-month period.

Q. And you -- and -- and your premise is -- your suspicion is that when Kentucky comes on or came on on October 20th, that the costs will go up and, therefore, Mr. Van Den Berg's annualization will have been

19 incorrect?

20 A. The costs will -- the costs will go up for 21 who?

22 Q. Missouri.

A. If you spread -- I believe that if you spread
those fixed cos-- costs across Kentucky's customers,
that Missouri may be allocated less costs.

1 Q. Let's -- well, wouldn't that be a good thing? 2 If Missouri was allocated less costs, then 3 Mr. Van Den Berg's annualization would be too high and the actual costs would be lower? 4 5 That -- that's what that assumption would make Α. and -- and the comp-- that would mean that the 6 7 Company's annualized level is too high. 8 Q. So if -- if the Company's annualized level of 9 cost goes down, then the cost per call to the customers 10 goes down? That's -- that's -- that's the Company's 11 Α. 12 position with which I do dis--Well --13 Q. 14 -- disagree. Α. 15 Q. Well, but you have surprised me here, sir, so 16 let's get very clear on this. I thought your position 17 was that the Company's calculation of the cost per call was faulty, because the Company was understating the 18 19 actual costs of operating the call center. 20 And now you're suggesting that the Company is 21 understating the actual costs of the call center? 22 Α. No. The Company is overstating the costs of 23 the call center to Missouri. 24 Ο. All right. I -- you've got me very confused 25 here now. I have to do this again. This is redundant, ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1163

- 1 but I have no idea what your position is.
- 2 You -- you -- we have agreed that the 3 six months of data is accurate?
- 4 A. That's correct.
- 5 Q. Mr. --
- 6 A. The bills are correct.

7 Q. Mr. Van Den Berg annualized that for 8 twelve months?

9 A. That is correct.

You -- you -- you disagree with his 10 Q. annualization because you think the -- the latter 11 12 six months, which his annualization assumption assumes 13 will be reasonably repetitive of the first six -- you 14 disagree with that annualization, because you said 15 Kentucky is going to come on in October, and that's gonna change things? 16 17 Kentucky came on during the time that he Α. annualized. That -- that has not been restated for the 18

19 entire twelve-month period, as if it had been on for

20 the entire twelve-month period.

Q. So -- but if Kentucky comes on and it lowers the cost to Missouri, then the annualiza-annualization is overstated, and the costs to Missouri are going to go down; is that your belief? A. But they are -- that -- that is the Company's ASSOCIATED COURT REPORTERS

position, but it -- it does not reduce the cost that's been allocated to Missouri previously -- or the costs that were -- Missouri had previously.

Q. We're looking at the as-is cost -- trying to determine what the Company's as-is costs are. Is it your position that Mr. Van Den Berg's calculation of that, as appears on DR 110, is too high or is too low? A. Mr. Van Den Berg's calculation of 4,102,000

9 would be too high.

10 Q. Too high.

And that's because when Kentucky comes on, the allocation in Missouri will go up?

A. The allocation to Missouri should go down.
Q. If the number -- if the cost to Missouri goes
down, then will not Mr. Van Den Berg's annualization
prove to have been too high, since it did not reflect
the reduced cost?

A. Missouri would be assigned less cost if Kentucky is picking up more of the fixed cost, if Tennessee is picking up more of the fixed cost. So the amount that's identified in 3,223,228 would be a number that's too high.

23 Q. All right. Do you agree or do you know what 24 happened when Kentucky came on?

25

Α.

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I haven't attempted to annualize that affect.

Q. Do you know what the -- what the monthly bill
 was to Missouri after Kentucky came on?

3 A. No, I do not.

Q. All right. Let me dir-- direct your attention
to Exhibit 115, because there it is. If you'll look at
the last page --

7 MR. BATES: Your Honor, at this point I -- I 8 think I'd like to object. I don't believe that any of 9 this -- I don't believe that any of this has been even 10 pre-filed in testimony, with the exception of the first 11 page of Exhibit No. 115.

12 THE WITNESS: That's correct.

13 JUDGE THOMPSON: So?

MR. BATES: So, therefore, the witness hasn't had a chance to study it, and there's no foundation for it.

17 MR. CIOTTONE: Well, Your Honor --

18 JUDGE THOMPSON: There doesn't have to be 19 until he offers it. He can -- he can cross-examine a 20 witness about anything.

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21 MR. BATES: But --
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JUDGE THOMPSON: The witness can say I don't know what this is if, in fact, that's his response. But in Missouri you can -- you can offer anything to a witness and inquire about it.

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So I'm gonna overrule that objection.

2 BY MR. CIOTTONE:

3 Q. All right. Mr. -- Mr. Van-- or Mr. Van Den Berg -- Mr. Cassidy, you've seen page 1? 4 5 I -- I have seen page 1. Α. All right. Now, page -- the -- the next 6 Ο. 7 three pages, which were the actual bills for August, September and October, have you seen those? Those were 8 9 in Mr. Van Den Berg's workpapers. Did you look at them 10 through DRs? I -- I don't recall seeing these. 11 Α. 12 Did you look at any of the actual bills from Q. 13 the service company to the Company? 14 Α. I looked at actual service bills, I believe, 15 throughout the test year. 16 Q. So you -- you have not seen these bills? 17 Α. I don't recall seeing these bills. Do you have reason to believe that these bills 18 Q. 19 are in any way misstated? 20 As I've said, I -- I've had -- I don't -- have Α. 21 no reason to believe they're misstated, but I haven't 22 seen them. 23 Q. All right. Well, let me then ask you in the 24 form of a hypothetical question. I -- I -- assuming 25 that these are the actual bills, because they, in fact, ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 correspond and -- and if used arithmetically will, in 2 fact, produce Exhibit AJV-3, which is in evidence. 3 And if that is indeed November's bill to the Company after Kentucky came on on the 20th of October, 4 5 you can see from that on the bill to the Company that the monthly bill is 324,463 as compared to October's, 6 7 which was 344,464. 8 So this substantiates, if I understand your 9 position, which I am having a great deal of difficulty 10 doing, that when Kentucky came on, the actual billing costs to the Company went down? 11 12 Are you -- are you saying that in -- in Α. October Missouri had 344 and in November it was 324? 13 14 Ο. That's what I'm saying. That's what this -- that's what this doc--15 Α. these documents show. 16 All right. Now, if I understand you 17 Q. correctly, that's not unexpected to you, because at 18 19 one time in our recent exchange here, I thought you 20 said that was likely? 21 Α. Yes, that's correct. Because fixed costs 22 would be now being spread across Kentucky's customers. 23 Q. So when additional companies come on, then the 24 costs to Missouri will change and not necessarily 25 increase -- it'll be -- the annualization will change, ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102

TOLL FREE 1-800-636-7551 1168 but your suggestion yesterday was that when a company comes on, the costs to Missouri will be exorbitantly increased and -- or significantly increased, thus that Mr. Van Den Berg's annualization number is faulty and not worthy of reliable treatment?

6 I don't believe that's what I said yesterday. А 7 All right. Tell me now -- now that we know Q. that when Kentucky came on, which was one of your 8 9 expressed concerns -- and now that we know Tennessee's 10 already on, what is your concern now about just the reliability -- just the reliability of that number, not 11 12 whether it should be used and how -- and whether it's 13 significantly related to what was projected.

I I'm asking you about the reliability of that number that this Commission could say, yeah, that's a reasonable representation of what the Company's costs of operating that call center are.

18 What's your concern about that, now that you 19 know you have annualized actual bills from May to 20 October -- you even had another actual bill after 21 Kentucky came on and its lower -- now tell the 22 Commission why they should not accept that 23 annualization as being reasonable? 24 A. Are you saying why they should not accept the 25 4,102,000?

1 Ο. Why they should not accept the -- well, 2 actually the 3,223,000, but the 4,000,102 falls out of 3 that there -- the 3,223,228. Because the 3,223,228 -- are you saying the 4 Α. 5 entire position that I have as to why that number should not be used? 6 7 Ο. No. That is not what I'm saying. 8 Let me try you one more time, because I know 9 you want to state your position. I respect that. And 10 you've had your opportunity and you certainly will 11 again. 12 I'm asking you -- I'm trying to give this 13 Commission a number that they can say is a reliable 14 representation of what the as-is costs of the call 15 center are. What they do with that, you can argue and 16 your lawyers can argue with them about that. 17 I'm trying to get them to believe that number is reliable and you have suggested --18 19 MS. O'NEILL: Your Honor, I'm gonna object. 20 This is argumentative and speechmaking at this point. 21 I think that Mr. Cassidy has offered numbers -- a lot of numbers in the last day, and I think it's probably 22 23 been asked and answered if we ever get to a question. 24 So if I may object on that as well. 25 JUDGE THOMPSON: Objection is overruled. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Please proceed.

2 BY MR. CIOTTONE:

3 All right. Do you -- do you understand what Q. we're doing here? 4 A. I -- I think I understand what you're wanting 5 6 me to do is to ignore my position and say why this 7 number is not correct. 8 Q. I want you to -- I want you to tell the 9 Commission -- I'm telling them -- I'm suggesting to 10 them that this is a reliable number. I'm sugge-- and I -- I -- you have raised objections to its 11 12 reliability. That's --13 Α. 14 Q. I have met those objections. And now I'm 15 asking you to tell me if you have others. I don't --16 Α. 17 Why that number is not a fair and reasonable Q. representation of what the costs of operating the 18 service center in that year -- in the year 2003 are. 19 20 A. I do not believe you have met my objections 21 about the use of these service company bills. Because 22 as I've stated, they do not reflect a full year's 23 impact of restating those bills from when Kentucky 24 joined and from when Tennessee joined. 25 You have to restate the pr-- the months prior ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 to when they joined for the effect of their joining in 2 spreading the fixed costs across their customers. 3 Q. So the annualization will change -- even though one month goes down, as November did, the 4 5 annualization will change? The annualization is just not correc--6 Δ 7 correctly calculated, as I've said. You -- you need to 8 restate the prior months for when they joined. How do you do an annualization? If you have 9 Ο. 10 seven months of data and you -- and you want to annualize seven months of data, how do you do it 11 12 arithmetically? 13 There's a number of ways you can do it. Do Α. 14 you -- you have -- if you have only seven months of 15 data, you have to take the data that reflects the 16 ongoing position -- or the ongoing conditions and 17 re-- use that to restate the number. Q. Isn't standard normalization procedure that if 18 19 you have seven months of data, you add the seven months 20 of data together and you divide by seven months and 21 then you multiply twelve; isn't that standard 22 annualization procedure? 23 Α I -- I don't know that -- I don't -- I don't 24 know if that's standard normalization pro-- procedure. 25 Q. You -- you don't normalize -- you've never ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1172

1 normalized that way?

A. I -- I would say that in this case you have to
restate those prior months.

4 Q. Has the Staff ever used that as a

5 normalization procedure?

A. By taking, what, seven months and -- and what?
Q. Taking the number of months that you have,
adding them together, dividing by that number and
multiplying by twelve?

10 A. That's if -- if you assume that those months 11 are correct and that -- that they don't need to be 12 restated, that would be an appropriate way to 13 annualize.

Q. All right. Now, we're here -- dealing here with actual bills. Now we have seven months of data. Now, the appropriate way to annualize that, now we have a new month of data, would be add the seven months together, get a conclusion, divide by twelve.

19 It's done for you, sir. It's on the last page 20 of the exhibit.

A. I believe that on normalization you -- if you believe that November was a good month, that you could multiply that month by twelve. It would have the effect of both Kentucky and Tennessee's customers in the number.

1 Q. But the num-- but the number is down from 2 October. Why wouldn't you use October's? Why wouldn't 3 you use -- you're suggesting --4 Α. Because --5 Ο. -- that the annualization process is to choose 6 a month, assuming that --7 Α. Because ---- it floats to its maximum? 8 Q. 9 Because that month would have the effect of Α. Kentucky and Tennessee's transition included in its 10 11 calculation of the bill. 12 All right. The an-- let me ask you this then, Q. and we'll -- we'll quit this. The annualization number 13 14 produced by adding in Kentucky -- the numbers that -by adding in the bill to Missouri-American attributable 15 16 to Kentucky coming on line did not significantly affect 17 the annualization; is that true? It would depend. And as -- if -- if you were 18 Α. 19 to take the November bill and multiply that by twelve, 20 that would give you a \$3,893,556 amount. 21 Ο. Is that a --22 Α. Now --23 Q. -- that's an appropriate annualization 24 methodology to take a single month? Have you ever done 25 that in your Commission auditing experience -- you ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 have -- that you've selected one month of your choice
2 and multiplied it times twelve?

3 A. In the area of revenues, if you have a consistently growing system, you can take the number of 4 5 customers that occurred in the last month and multiply 6 that. 7 Q. If you have a consistently growing system. 8 Look at the -- look at page 2, the bill for August. 9 JUDGE THOMPSON: Mr. Ciottone, I think taking 10 November and multiplying it by twelve results in a higher figure than the Company has asked for, doesn't 11 12 it?

MR. CIOTTONE: The Company wants -- does not want necessarily the figure to be anything, other than accurate.

16JUDGE THOMPSON: Okay. Please proceed.17THE WITNESS: You asked me to look at August?18MR. CIOTTONE: And -- and, Your Honor, that19number is not -- it does not -- it's not representative20of what the Company is asking for. That number is21representative, in fact, of what -- of the calculation22producing the cost per call.

23 So the Company is insisting that that number
24 is -25 MS. O'NEILL: Your Honor, I'm again going to
ASSOCIATED COURT REPORTERS

1 object to Mr. Ciottone testifying without being placed 2 under oath. 3 JUDGE THOMPSON: I think he's answering my 4 question. MR. CIOTTONE: The -- the -- that -- if the 5 6 Company had its -- its preferences, we'd want that 7 number to be lower. Because then when divided by the number of calls, the cost per call would be down. 8 9 And it's the Company's position that that's the measure of the efficiency of the call center. 10 11 JUDGE THOMPSON: Now, I understand. Please 12 proceed. BY MR. CIOTTONE: 13 14 Now, Mr. Cassidy, you -- you -- you've Ο. 15 suggested that I don't think -- or you're not seriously 16 suggesting that an appropriate annualization would be 17 to multiply November by twelve, are you? That could be -- that -- that could be an 18 Α. 19 appropriate annualization method, yes. 20 Q. Are you -- are you recommending it? 21 Α. I don't recommend annualizing these expenses 22 because of, as I've said before, my position. 23 Ο. I -- I -- are you recommending that? That you 24 multiply November --25 A. That would --ASSOCIATED COURT REPORTERS

1 Q. -- by twelve?

2 Α. That would capture the effect of Tennessee and 3 Kentucky being in. And that's the only month of data you have that represents that. 4 And your theory being that as -- that the 5 Ο. costs are increasing continually? 6 7 Α. That's correct. Well, let's look, then, at the exhibit in 8 Q. 9 front of you. Look at the second page -- the bill for 10 August. What -- it's 388,612, correct? 11 That's correct. Α. 12 The bill for September -- the next page. Q. That's --13 Α. 387,906? 14 Ο. 15 Α. Correct. 16 Ο. It went down -- minuscule reduction, but it went down. October, 344. It went down? 17 That's correct. 18 Α. Now, had not states come on earlier in that 19 Q. 20 year -- Tennessee, for example, had come on? 21 Α. Tennessee had come on, but Kentucky also came on during October -- midway through that month. 22 23 Q. During October, but probably would not be 24 reflected in the October bill. But in -- in any effect 25 the --ASSOCIATED COURT REPORTERS

1 A. I don't --

2 Q. Given your contention, as companies come on, the bills are going down. How can that be? 3 Because Kentucky came on during October. That 4 Α. 5 would explain that reduction. Q. So the bill -- so then why don't we use 344 6 7 and multiply that times twelve? 8 Α. Because that month doesn't have the full 9 effect of Kentucky being on for the entire month. 10 Q. It has Tennessee. A. I agree it does have Tennessee, but it doesn't 11 12 have Kentucky. 13 Q. And then when Kentucky came on, the 344 went down lower? 14 15 A. Because that month reflected Kentucky being on for the full month. 16 17 Q. So your theory that you should use a cost when you -- you -- you could properly annualize by using a 18 single cost in a rising-cost atmosphere, you have a 19 20 declining-cost atmosphere here? 21 Α. I don't agree with that. 22 Q. You don't agree that 387 is higher than -- 344 23 is higher than 324, you -- that you don't agree with 24 that? 25 A. Because those months don't reflect what the ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1178

1 effect of having Kentucky on the call center at -2 during that time.

3 But when Kentucky came on, the number went Q. 4 down. A. When Kentucky came on, it went down because 5 6 there was a partial effect for Kentucky being in 7 halfway through that month. MR. CIOTTONE: I -- I think we have beaten 8 9 this to the -- and I'll offer 115. 10 MR. BATES: Your Honor -- Your Honor, at this point I would object for lack of foundation. 11 JUDGE THOMPSON: Okay. Let me -- let me get 12 13 my form and say all the ritual words here. 14 Okay. 15 MR. CIOTTONE: May I respond? 16 JUDGE THOMPSON: Just a moment, please. 17 Objections to Exhibit 115 -- I hear an objection of lack of foundation. 18 MS. O'NEILL: I would join that objection. 19 20 JUDGE THOMPSON: Okay. You may respond, 21 Mr. Ciottone. MR. CIOTTONE: Your Honor, I -- I find it 22 23 terribly interesting, and the Commission should also, 24 that the Company presents actual data in its testimony 25 that -- that was not objected to. The --ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 JUDGE THOMPSON: Was this actual data in the 2 testimony? 3 MR. CIOTTONE: The first six months worth, May through October. 4 5 MS. O'NEILL: Your Honor, if I can clarify, I object to everything but the first page. 6 7 MR. BATES: Yes, I -- and I should have been 8 more specific. I do also. 9 JUDGE THOMPSON: That's quite all right. 10 MR. CIOTTONE: Now --11 JUDGE THOMPSON: Let's -- let's do this systematically. I'm gonna rip the first page off and 12 13 we're gonna call the first page Exhibit 115. And I understand there's no objection to the 14 15 first page --16 MS. O'NEILL: That's correct. JUDGE THOMPSON: -- which is, in fact, already 17 in evidence as a schedule to Mr. Van Den Berg's 18 19 testimony, right? 20 (No response.) JUDGE THOMPSON: Very well. So we will mark 21 the remaining pages as Exhibit 116. 22 23 Okay. And I hate to do damage to your 24 Exhibit, but --(EXHIBIT NO. 116 WAS MARKED FOR IDENTIFICATION 25 ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1180

1 BY THE COURT REPORTER.)

2 JUDGE THOMPSON: Now, He's offered 3 Exhibit 116, and we've got two inadequate foundation 4 objections, correct? 5 MR. BATES: Correct. 6 MS. O'NEILL: Yes, Your Honor. 7 JUDGE THOMPSON: Okay. So my question then 8 is -- is this data already in evidence? 9 MR. CIOTTONE: No. 10 JUDGE THOMPSON: Okay. And he has testified that he hasn't seen it before, I believe. 11 THE WITNESS: That is correct. 12 13 JUDGE THOMPSON: And -- and you haven't said that you know for a fact that these are the actual 14 15 billing figures. 16 THE WITNESS: Given that I haven't seen them, that's correct. 17 JUDGE THOMPSON: Okay. So I think I have to 18 19 sustain the inadequate foundation objection at this 20 time. Now --21 MR. CIOTTONE: Can I respond? JUDGE THOMPSON: You can. 22 MR. CIOTTONE: Your Honor, this is -- it's --23 24 it's interesting in this respect, that we started off 25 with the actual data that we've all conceded --ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1181

1 six months of data that we have conceded as accurate. 2 Then the -- the witness throws up speculative 3 concerns about, well, that may not be what happens in the future. This is not a sporting event. I'm not 4 5 trying to beat Mr. Cassidy here. I'm trying to arrive 6 at the truth. 7 I'm trying to present the Commission with the 8 actual data so that they can have some confidence in 9 the numbers from which they make their decisions. 10 JUDGE THOMPSON: I -- I understand all of that, Mr. Ciottone. And -- and however desperately I 11 12 might want this information in the record, I can't 13 allow it in until someone has said, yes, Exhibit 116 --14 those are the actual billing numbers for the months 15 concerned. 16 MR. CIOTTONE: Then may I present a witness --17 JUDGE THOMPSON: You may. MR. CIOTTONE: -- who will lay the foundation 18 for this exhibit? 19 20 And will you withhold your objection until 21 I -- your sustaining of that objection until I present 22 a witness that says, yes, these are the bills we got?

Incidentally the first three pages -- or
four -- three months of that were in Mr. Van Den Berg's
workpapers that were discoverable and they're the basis

1 of that.

2 JUDGE THOMPSON: Well, but discoverable 3 doesn't have to do with admissibility when it's offered at the hearing. So, of course, you know, my ruling as 4 of now is that Exhibit 116 does not come in. 5 I will certainly allow you to present a 6 7 witness to lay the foundation to get this in at a later 8 time. That could be today. That could be another time 9 during the hearing. I don't care when. But that's the way it's gonna go for -- for now. 10 11 MR. CIOTTONE: I can work with that. Thank 12 you, sir. JUDGE THOMPSON: Thank you. Are you done with 13 14 your examination? 15 MR. CIOTTONE: On -- no, sir. JUDGE THOMPSON: And I will also point out 16 that your Exhibit 114, the update to DR 110 has not 17 been offered or received. 18 MR. CIOTTONE: All right. I'll -- I'll offer 19 20 that. 21 JUDGE THOMPSON: Very well. 22 Do I hear any objections to the receipt of 23 Exhibit 114, the updated DR 110? 24 MR. BATES: None. 25 MS. O'NEILL: No, Your Honor. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1183

JUDGE THOMPSON: Very well. Exhibit 114 is 1 2 received and made a part of the record of this 3 proceeding. 4 (EXHIBIT NO. 114 WAS RECEIVED INTO EVIDENCE.) 5 BY MR. CIOTTONE: Q. Mr. Cassidy, let's move on to the other 6 7 element of the calculation as-is costs about which we had differences yesterday, that being the number of 8 9 calls. 10 Α. Okay. 11 Now, you have seen Exhibit 107, have you not, Q. 12 that was put in under oath by Mr. Van Den Berg? 13 And I'll show that to you. 14 MR. BATES: I'm sorry. Did you say 107? 15 MR. CIOTTONE: 107. May I approach, Your Honor? 16 JUDGE THOMPSON: You may. 17 MR. CIOTTONE: Okay. 18 19 THE WITNESS: Okay. 20 MR. CIOTTONE: That's my only copy. Do you 21 have one? 22 THE WITNESS: I have one. 23 Okay. 24 BY MR. CIOTTONE: 25 Q. Now, Mr. Cassidy, we have testimony in ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1184

1 evidence from Mr. Van Den Berg that the switch 2 produced -- and that's just an auto-- automated count. 3 The bottom line of that exhibit, actual volume to switch as of December 6th, 2003 is 521,918, which 4 5 annualizes to 660,104. Now, if I recall, yesterday when I asked you 6 7 about that, you said, well, I haven't been able to 8 audit that? 9 That's correct. I -- I have not been able to Α. 10 audit these numbers. They were just provided to me. All right. How -- how would you go about 11 Ο. 12 auditing a switch count? What would you audit? 13 There would be some reports that I would be Α. 14 able to look at to determine that they are actual. And I'd be able to look at the trends in those -- those 15 16 numbers that came from that switch. 17 But this is -- you understand this is a Q. mechanically produced number -- the switch produces 18 19 this number? 20 A. I -- I don't know what produces this number. 21 That's what this document says, but --22 Q. So you have no evidence that this is a faulty 23 number, you just have skepticism? 24 Α. I haven't been able to audit this number, so I 25 have no opinion of this number. I don't know what this ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1185

1 number represents.

-	
2	Q. If if the number is accurate and is an
3	accurate representation, as described, would you be
4	troubled by the annualization of the 660,104? Does
5	that arithmetic jump in the annualization trouble you?
6	A. I again, I I don't know how that number
7	was derived. I have no information.
8	Q. All right. Now, we do understand, do we not,
9	that in in the Company's position, which is not
10	yours the Company's position that the cost per call
11	is the measure that justifies the expenses in the call
12	center?
13	You understand that that is simply going to be
14	a division of the number of calls into the total
15	operating costs, so this is a critical number. Are
16	are we on the same page?
17	A. That's that's the Company's position.
18	Q. All right. So this number of calls is
19	critical. And I what number of calls do you think
20	that is an appropriate number of calls to be used?
21	A. I don't believe there is an appropriate number
22	of calls that can be used.
23	Q. Well, you you did not consider the number
24	of calls at all at the when you determined that the
25	legacy call center costs were appropriate?
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1 A. I did not consider it and nor did Company 2 witness Ed Grubb when he calculated his calculation nor 3 did American Water when they performed their calculation. 4 5 Q. So your belief is that the Leg-- the legacy 6 system, which is what you choose to fund, were it 7 operating today could handle any increase in call --8 calls without any cost increases? They have the 9 infinite ability to handle call increases? 10 I haven't said that. Α. Can you say that or is --11 Q. It --12 Α. -- it not true? 13 Q. 14 I'm sure that with additional calls there Α. would be cost increases. 15 You're sure that with additional calls there 16 Ο. would be cost increases? 17 A. If there was significant amounts of additional 18 calls that could be audited and verified. 19 20 Q. So if there are significant calls -- increases 21 in calls, then your legacy call system costs plus wage 22 increases -- are you telling me -- are you conceding that that's an inappropriate measure of calls? 23 24 Α. No, I am not. 25 Q. Explain to me how you can reconcile those two ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1187

1 statements.

2	A. Because, as I said before, you have to look at
3	the facts at the time the decision was made to to
4	form and to join the call center. Taking facts as you
5	believe them to be at this point in time currently and
6	applying them to the facts that that existed when
7	the decision was made to form the call center by
8	American Water, and the decision was made by
9	Missouri-American Water Company to join the call
10	center and given at that time that there was overall
11	cost savings calculated and that that overall cost
12	savings were spread to every other operating company
13	except Missouri.
14	Q. Is is this our difference? And I'm just
15	gonna ask you one question to try to clarify this and
16	see if I understand.
17	Is this our difference, the Company is saying
18	we need to look at what's going on now, and you're
19	saying we need to look at what you said was gonna
20	happen now? Because and since what you said back
21	then was gonna happen now didn't happen exactly that
22	way, you're dissatisfied; is that our is that our
23	difference?
24	A. I'm saying you need to look at the facts at
25	the time that the decision was made. That's that's
	ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

what American Water did, that's what Mr. Grubb did when
 he calculated this Data Request initially.

3 Q. So that's your gripe, what didn't -- what was 4 suggested by Missouri-American when they announced the 5 formation of this call center didn't materialize exactly the way they said it did, and that's what's 6 7 under your skin; is that what this is all about? 8 Α. What this is all about is that they calculated 9 an overall cost savings at that point in time that they 10 made the decision to form the call center, and Missouri-American relied on that documentation to join 11 12 the call center. And, unfortunately, that documentation showed 13 14 that every state would get cost savings, except 15 Missouri-American Water. That is an inappropriate cost 16 allocation to Missouri. 17 So from that you conclude that the legacy Q. 18 costs should stay where they are? 19 Α. The legacy costs should be reflected -- given 20 that scenario, Missouri should at worst stay at that 21 same level. And more -- and reasonably it could be 22 argued that Missouri should have achieved savings --23 that costs should be lower, given the overall cost 24 savings that American Water calculated, and which has

been attached in Schedule 8 to my surrebuttal
ASSOCIATED COURT REPORTERS

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(573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1189 1 testimony.

2	Q. Following that logic, how long would this go
3	in in the future? When when would your position
4	that there should never have been any cost increase to
5	Missouri when would that die a natural death?
6	For how many years into the future would
7	that would would in using your logic, would
8	Missouri be tagged with with rate recovery of only
9	legacy costs that existed prior to the conversion of
10	the call center? How far in the future would that go?
11	A. American Water calculated it for a five-year
12	period.
13	Q. So your your position is that for the next
14	five years this company should only receive in rates
15	the amount of money necessary to operate a call center
16	that no longer exists?
17	A. For purposes of of setting rates in this
18	case, the appropriate amount is the amount that
19	the the amount that Staff has recommended, which
20	reflects no increase in costs to Missouri, given an
21	overall cost savings that has been calculated.
22	Q. And by your own admission this is out
23	without without regard to the fact that the number
24	of calls increase beyond the capacity of the leg
25	legacy system to handle? That's not a factor either?
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1 Α. It's not appropriate to take those facts --2 Q. Good. 3 -- at that point in time and bring them back Α. to this point. 4 Thank you. Thank you. I appreciate that. 5 Ο. All right. Now, let's look at the number of 6 7 calls. We're back to before I was momentarily 8 sidetracked. This number of calls from the --9 Exhibit 107 of -- we -- I'll use either number with 10 you, 521,918 or the annualized number, 660,104. 11 You're not comfortable with either, right? That -- that's correct. I believe there's 12 Α. 13 problems with both those numbers. 14 Ο. Some -- those are nevertheless in evidence as 15 being actual calls, and you just -- your gripe is, again, you didn't get to audit them? 16 17 A. I haven't audited the numbers on -- on Schedule 107, and I have problems with the numbers that 18 19 accompany --20 Q. All right. 21 Α. -- used to annualize. 22 Q. Now, you have a position -- and you correct me if I'm misstating this -- that some of those calls --23 24 some number of those calls are inappropriately to be 25 considered calls attributable to the operation of the ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

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regulated enterprise, because they're associated with the AWR affiliated enterprise service line repair

3 system, right?

That is correct. 4 Α.

5 Ο. All right.

Those calls are inflated by AWR-related calls. 6 Α. 7 Q. Now, let -- let's say for purposes of argument 8 that we agree that some number of those calls should 9 not be counted due to your criticism, all right? 10 Assuming your -- this is an assumption. Α. 11 The assumption is we're conceding your Ο. 12 position in that respect that the ratepayers should not be charged for call center activity dedicated to an 13

14 unregulated affilit-- affiliated enterprise, all right?

That -- that's certainly correct. 15 Α.

16 Ο. Now, it's incumbent on us now to quantify 17 that, is it not? We have to know how many calls we don't count? 18

A. If it's the Company's position, it's -- it's 19 20 incumbent on them to at least get those calls out of 21 their number.

All right. Now, in the -- well, the Company 22 Q. has its position on record. The Company's position is 23 24 the reasonable number is 292. You -- you don't --25 you're not going to accept that number?

A. That -- that does not capture the full effect
 of AWR-related costs.

3 Q. All right. So now I want to work with you here and try to come up with a number that does affect 4 5 in the Staff's position an implementation of your suggestion, all right? 6 7 Α. Okay. 8 Q. All right. Now, the maximum number of 9 mailings that went out to people -- the ma-- the 10 maximum number of customers that were contacted on this program were 83,000. 11 12 Do we agree on that? 13 Α. I -- I have no reason to disagree with that. 14 Ο. All right. 15 Α. I agree with you. 16 Q. So if every single person called the -- the 17 MAWC customer service number, there would be 83,000 calls that we should subtract from this number? 18 If your assumption is that each -- each one of 19 Α. 20 those customers made that call --21 Q. All right. 22 Α. -- then that would be correct. 23 Q. Now --24 Α. Al-- also can I add that there -- that 25 Schedule 108 shows that there are a million-and-a-half ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 eligible customers for AWR programs, and the call 2 center could be -- you could also assume that a 3 million-and-a-half calls come into the call center in that regard, too, nationwide. 4 5 Ο. Where did -- where did you get that million 6 and a half? That is on Mr. Van Ben Berg's 109. 7 Α. 8 Q. What does that Exhibit 109 show was the actual 9 number of calls that came in out of that million and a half to AWR? It's 39,000, isn't it? 10 That is expected calls that came in from --11 Α. 12 Q. That's what they got? 13 Is -- does this -- it -- does the skill Α. 14 represent the AWR phone number? Yeah -- no, it represents the em-- the 15 Q. 16 employee who ended up with the call. 17 Okay. Well, then it does not include the Α. 18 AWR phone number calls. Q. All right. The number of people that -- the 19 20 number of calls that went to the AWR number went to 21 that switch. Now, it can get to that switch one of 22 two ways. It can get to that switch by phoning the 23 number directly or it can go through the call chain. 24 A. Are -- are you saying that that skill contains 25 the number of calls that go through the 019 number? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Ο. And the number that got there through the 2 calls, such as the one you described you made --3 Α. I -- I don't have ---- through -- through the -- through the 4 Ο. 5 prompts that pushed you down there. I have no way to determine if that's the case. 6 Α. 7 Q. Well, you're the one who used it. I didn't bring up the exhibit. You're the one bringing up the 8 9 105 --10 All I --Α. 11 -- and so we have to compare it to the other Q. 12 number 13 Α. What I brought up was is that there is an 14 impact of a million-and-a-half customers calling. 15 Q. Let's stay on track. 16 The most number of the customers -- if every 17 single customer called in Missouri, it would be 83,000? A. I don't know that that would be the most 18 number of calls. That's an -- that's an assumption. 19 20 If you're -- if you assumed that every customer called 21 once during a year, it would be 83,000 calls. Every -- if every single customer who got a 22 Q. 23 mailing called up and said, hey, tell me more about --24 that would be 83,000 calls? 25 A. If you make that assumption. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1195

Q. All right. What is the likelihood of that - every single customer calling?

3 A. I don't know.

All right. Now, is it likely that since 4 Ο. 5 the num-- since the mailings that go out to the individuals -- the affected individuals -- the 6 83,000 customers have a separate phone number on them, 7 8 isn't it more likely that an individual indi--9 interested in program who has that in front of them is 10 going to call the number on that page, rather than go 11 ferret out his water bill and call that number? 12 Isn't it more likely that they'll call the 13 number presented to them? 14 Α. I don't know. Q. All right. To the extent that that is a 15 16 reasonable assumption, you're not concerned about those 17 numbers, because they don't go in that count, right, so they're out? 18 19 Do you understand that? 20 Α. No, I -- I disagree with that, because 21 customers, as I've stated, from my own personal 22 experience can call the AWR number and actually get a 23 customer service representative, instead of an 24 AWR employee. That would inflate the call center's 25 calls.

And I've found that that is the case.
 Customer service representatives are supplementing
 AWR's function in taking calls.

Q. All right. If I were to tell you -- did you audit this aspect? Do you realize that every number -every call that goes to that number, regardless of who answers the phone, is charged to AWR? Every num-every call that goes to the AWR specific number, the 019 number, is charged to AWR, regardless of the person that answers it.

Do you know -- are you aware of that? 11 12 I don't know if that's true or not. Α. 13 All right. Let's -- let's -- let's assume Q. 14 that that is. Your concern is the number of people who don't call the -- the -- first of all, we have to 15 16 reduce the 80,000 by the people who don't care. And 17 you say you don't know how many that is -- you don't 18 know how many calls we're starting out with, right? 19 Α. Could you give me just a moment to check 20 something? 21 Ο. Sure. 22 JUDGE THOMPSON: Let's go ahead and take five

23 minutes at this time.

24 Thank you.

25 (A RECESS WAS TAKEN.)

1 JUDGE THOMPSON: Okay. Mr. Ciottone, fire 2 away. 3 MR. CIOTTONE: Thank you, Your Honor. BY MR. CIOTTONE: 4 Q. Mr. Cassidy, back on the number -- we're 5 6 trying to get to embracing your suggestion that the 7 number of calls actually being received at the new call 8 center is not representative -- or should not be 9 representative of the calls charged to ratepayers, 10 because some of those calls represent calls related to the affiliated enterprise service line replacement 11 12 program, okay? That's --13 Α. 14 That's where we left --Ο. 15 Α. That's one of my disagreements with your total 16 number. 17 Right. Now, we're trying to get to -- not Q. that the Company concedes that -- that adjustment is 18 appropriate, but we're trying to get to your suggestion 19 20 of what an appropriate adjustment in the number of 21 calls would be following that logic through. Now, we start -- we -- the maximum -- if every 22 23 customer called, it'd be 83,000? 24 Α. That -- that's your assumption. I don't agree 25 that that is what the level is. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Ο. Some could call two and three times; is 2 that --3 I -- I don't know. It's possible, but I don't Α. 4 know. 5 Ο. 83,000 customers are the only ones who got the 6 mailing with the number? 7 Α. 83,000 customers got -- potentially some 8 amount of 83,000 customers have received five mailings. 9 It's still 83,000 customers? Q. That's correct. 10 Α. All right. Now, on that mailing is a phone 11 Q. number? It's in your testimony. It's an exhibit 12 13 you --14 Α. Let me refer it. 15 Q. It's in a schedule to your direct testimony, 16 and I believe also your surrebuttal testimony. 17 The mailing has a phone number identified on Α. one of the pages for AWR; however, I will point out 18 19 that the letter has the Missouri-American name at the 20 top of it. 21 And the letter says, we are -- we're -- let me 22 refer to -- Missouri-American Water Company is pleased 23 to introduce a special water line protection program. 24 Those -- those -- that phrase is in that letter. That 25 can cause -- cre-- create confusion for the customer ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

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1 and cause the customer to think that they would be able 2 to call the call center and inquire about the AWR 3 program. Is there a phone number on that letter -- the 4 Ο. cover letter? 5 There is not, but the name Missouri-American 6 Α. 7 is prominently displayed at the top of that letter. 8 Q. What's the -- what's the only phone number in 9 that mailing? 10 Α. There is an AWR phone number in the mailing. But on the back page of the letter there is a statement 11 12 that says, if -- that you -- the customer is instructed to call the toll-free number on their water bill. 13 14 Ο. What is the only number on that -- on that 15 mailing? 16 Α. The only number I see is the AWR phone number. 17 And that comes in a separate mailing -- it Q. doesn't come with the water bill, it comes with a 18 separate mailing, correct? 19 20 It comes in the mailing -- a separate mailing Α. 21 that has the name Missouri-American prominently 22 displayed, and the Missouri-American name is on the 23 outside of the envelope.

24 Q. I understand.

25 The only phone number in the mailing -- if

1	someone gets the mailing and wants to respond, the only
2	phone number in that mailing unless they go
3	researching, the only phone number is to the
4	AWR employee, correct?
5	A. The only number I see
6	Q. Right.
7	A is to the AWR.
8	Q. So if those people who received that mailing,
9	of the 80,000 of that arbitrary number that we cannot
10	quantify besides they want to call and if that
11	and if if of those, the ones who do what they're
12	told and what they're suggested to to do and don't
13	want to go to the trouble of looking up their water
14	bill or going to the phone book and actually dial the
15	number on the piece of paper that encouraged them to
16	make the call, they'll get the AR AWR employee,
17	correct?
18	A. I don't agree with that. Because from my
19	experience, you don't get the AWR employee. I I
20	called, as I indicated, on Wednesday night at 6:20 and
21	received a customer service representative.
22	And as I've stated that when I called the
23	call and then I called the call center number that's
24	on the bottom of my customer bill, I've got through
25	that entire dialing sequence to get to the AWR option,
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1 and also have gotten customer service representatives.

Q. So your suggestion is that that's a fraud -that number -- because when you call that number, you don't get an AWR employee?

5 A. I'm suggesting that the customer service 6 representatives at the call center are supplementing 7 the activities of AWR thereby reducing AWR -- AWR's 8 operating expenses by handling their overflow of calls.

9 Q. And you don't think those -- and even though 10 I've told you and can't testify, you don't believe --11 you haven't conducted an audit to determine if those 12 calls aren't, in fact, billed back to AWR anyway, based 13 on what happened in the call?

14 A. I have -- you -- the Company has given me no15 evidence that that has occurred.

Q. All right. Let's get to the bottom line here. Here's what we have. We have the Company's recitation of what happens. The Company says, when you call the AWR number, it's not charged. It's not counted. You -- you say you have personal experience that on

21 occasion that did not happen for you.

22 We have a mailing that gives the number of the 23 AWR calls. People -- so we are most certainly 24 concerned about the people who call the local customer 25 service number to talk about AWR and have to go through

1 that prompt system, you think it's not fair that 2 they're charged, and then we have these others who may 3 end up with the wrong people. What's a right number? How many people should 4 we deduct from this 521,000 calls to -- to -- to 5 satisfy your concern of subsidization of this AWR 6 7 system? Of the 521,000 calls, how many do you want to 8 reduce? 9 I think that is a very important question, and Α. 10 the Company hasn't addressed that. And --Well, the Company -- pardon me -- the Company 11 Q. says 292. I'm asking you --12 13 Α. And --14 Ο. -- what you want. 15 Α. And -- and the Company said that was only for 16 that switch at the call center. 17 So, Mr. Cassidy, what does the Staff want? Q. The Staff does not believe that the -- the 18 Α. call should be used, and the Staff is saying that your 19 20 number is -- the Company's number is overinflated for 21 supplementing AWR activities. 22 Q. How much? What does the Staff want to take 23 off the 521 or 630,000 calls? How about 500? 24 Α. Given that the Staff in every question and 25 every DR, it has requi-- requested of American Water ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Resources operations, it's been denied and been

2 objected to by the Company, the Staff has been unable 3 to obtain information about AWR.

4 I've asked for the AWR-related calls back in 5 June of 2003. The Company chose not to give me that 6 information. So I believe it's the Company's burden to 7 determine what AWR-related calls are. They haven't 8 done that.

9 Q. A thousand?

10 A. I don't know what level that is.

11 Q. All right. So the Staff's position is you 12 don't know what number should be reduced, just that 13 equity demands some reduction?

14 A. The Staff's position is that it's

15 overinflated.

Q. All right. All right. Now, I want to get onto just two or three more areas here.

In your suggestion that the legacy system costs are the appropriate measure of what should be included in rates inflated for the wage increases associated with those people only, okay? Are you functioning under the assumption that the legacy system could continue to operate?

A. Yes. The -- there was no -- the Company gave me no indication that -- that the legacy system could

not continue. There was no indication that Staff found in any evidence it looked at that suggested the legacy system could not continue to serve customers adequately in that -- in that the Company never surveyed their customers to determine if they were reasonably satisfied with the level of service that they had been receiving.

What happened to all of the support systems? 8 Q. 9 This is very important. What happened to all of the 10 support systems for the legacy system? That support system being such things, in particular, as the 11 12 IT people, the guys who maintain the mainframe, the 13 guys who kept the green screens running, the interface 14 with management, all those support systems that fed 15 that cust-- where did they go? They're not there 16 anymore, are they? 17 Α. That's irrelevant. They may not be there 18 anymore --19 They're not there anymore? Q. 20 -- but that's irrelevant. Α. 21 Q. Where did they go? 22 Are you asking me where the people that --Α. Where are all the IT people? Where are all 23 Q.

24 the people that --

25 A. The customer service representatives and --

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1 and all --
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2	Q. No. No. Not the customer service
3	representatives. The information technology people,
4	the people that ran the mainframe, the people that kept
5	the green screens going green screens going? They
6	all went with shared services, didn't they?
7	A. That's correct. And the Staff included the
8	costs in included the adjustment that the Company
9	made for tho that transition.
10	Q. All right. So you like shared services
11	Staff likes shared services? It saves money?
12	A. Are are we talking about the transition for
13	shared services now or
14	Q. And well, I'm talking about O&M. No, we're
15	not talking about transition services or cost
16	service shared services. We're taking about the O&M $$
17	savings by going to shared services.
18	A. Are are you talking about the ITS function?
19	Q. All of the functions.
20	A. I I'm not certain of what what what
21	you're speaking of.
22	Q. Well, you testified earlier in in this case
23	that there was and you even quantified for His Honor
24	the the savings associated with the shift to shared
25	services, the O&M cost savings.
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1 A. I -- I -- I -- I'm confused. You're talking 2 about IT or are you talking about the national shared 3 services here? Q. I'm talking about the national shared services 4 5 here. A. Okay. That's not -- that's more of an 6 7 accounting -- that was to centralize an accounting 8 function. 9 Q. And IT? A. IT was a different -- that was a different --10 I believe that St. Louis had an -- they had their own 11 12 IT function, and then it -- that was transitioned to the shared services center --13 14 O. That's --15 A. -- or not the shared service -- the service 16 company. 17 Q. Service company. That's my point. The transition to the service company, that 18 was good, right? 19 20 A. Are we talking about the IT or the shared 21 services? I'm confused. Q. I'm talking about all of it. Everything other 22 23 than the call center that is now handled in this 24 homogenous organization. 25 A. The Staff did not -- the Staff believes that ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1207

1 the move to the shared services center resulted in 2 achieved cost savings.

3 Q. How much? It's in the millions, isn't it? The -- the Company identified an annual cost 4 Α. 5 savings related to the national shared services center transition in the amount of \$2,575,688 annually. 6 7 MR. CIOTTONE: All right. 8 JUDGE THOMPSON: Repeat that figure, please. 9 THE WITNESS: \$2,575,688. 10 JUDGE THOMPSON: Is that in testimony 11 somewhere? 12 THE WITNESS: It is on page 52 of my 13 surrebuttal testimony. 14 JUDGE THOMPSON: Thank you. 15 Please proceed. BY MR. CIOTTONE: 16 17 Now, in that transfer of those services and Q. the resulting savings they took away all of the support 18 systems for the legacy customer service center at 19 20 St. Louis, did they not? Didn't they move them all 21 into that? There aren't any IT people left at St. Louis? 22 23 A. I would agree with the part that all of those 24 functions, call center, shared services center and 25 ITS are not at Missouri-American's level. They're all ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 at the service company's level.

_	
2	Q. All right. So now if if your theory is
3	that the legacy system could continue to operate and
4	should be funded accordingly, does the Company have to
5	back out of the shared services deal, bring all those
6	people back, rehire them and restaff the Company so
7	that they can support the legacy system?
8	A. I would say no. Because if you look at the
9	cost savings studies that were conducted, they were
10	conducted independent of each other.
11	Q. They were?
12	A. Yes.
13	Q. How do you do it, though? How do you how
14	do you support the legacy system when all those people
15	are gone?
16	A. The Company didn't iden identify that in
17	their cost studies, so I have no no basis for making
18	a determination. The Company the Company's
19	determination of the call center was determined
20	independently, and the Company's decision to transition
21	to the shared services center was an independent study
22	that identified cost savings that they that they
23	relied upon.
24	Q. Well, once the decision was made to transition
25	to the shared services organization, their legacy
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system couldn't stand alone anymore, could it? They
had to go to the call center. What other option did
they have, restaff?

A. The option they had was to transition to both -- both functions to the service company and not accept additional costs from the service company for service that American Water calculated that it would achieve overall cost savings.

9 Q. How --

10 Α. How can Missouri-American be charged additional costs when the overall decision was found to 11 12 be cost savings? 13 Q. I'm asking --14 Α. How is that appropriate? 15 Q. I'm asking you operational decisions and I -and you're trying to define economic ramifi-- I'm 16 17 asking you, what could -- the Company has moved all of its support systems for their existing legacy system 18 19 into shared services. You've said that's true. 20 The IT peop-- people who run the green screens 21 and all of this obsolete stuff, they're gone. 22 Α. The Company has transitioned all of those 23 functions to the service company. 24 Q. And those functions -- when you priced the 25 legacy system, they're not in there, are they, because ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 they were not considered call center calls?

A. The company calculated those costs and I - and whatever --

4 Q. You don't --

5 A. -- the Company indicated that those legacy 6 costs included everything to -- to -- that the -- the 7 legacy system had for costs.

8 The -- the -- I had a discussion with Steve 9 Rackers and myself with Company Witness Ed Grubb about 10 what those costs entailed, and he said those costs completely covered all of the legacy system costs. 11 12 Q. All right. Mr. Van Den Berg in his re--13 rebuttal defined these aspects of support that went 14 away. And this is on page -- his rebuttal, page 13. 15 He said, data systems maintenance, the legacy 16 system was mainframe terminal based, not PC, who 17 maintains the CRTs in the mainframe system, report generation, system integration, interface management. 18 19 Do you think -- are -- are you under the 20 impression that in providing the dollars necessary for 21 the legacy system that you are also providing dollars 22 for these systems -- for these functions as well? 23 Α. I don't know that to be the case. I just -- I 24 know what the Company gave me, as far as their cost 25 studies. Those were the cost studies that they relied

1 upon.

2	Q. So your assumption is that the legacy costs
3	have everybody that's necessary, IT people to run the
4	mainframe, to keep the green screens running you
5	think that's in your legacy costs?
6	A. I don't know if it covers those costs or not,
7	but I asked, as I said in my surrebuttal testimony at
8	the bottom of page 28 and the top of page 29, that
9	Staff Member Stephen M. Rackers and I contacted
10	Mr. Grubb via conference call to discuss the response
11	to DR 110.
12	Mr. Grubb stated during the conference call
13	that his calculations accounted for all of the costs to
14	provide the customer service function at all the
15	districts that were replaced by the call center.
16	He also indicated that the Staff should expect
17	that no cha he gave no indication that Staff should
18	expect a change or update to this request at any point
19	in the future.
20	Q. So when you got this rebuttal testimony from
21	Mr. Van Den Berg saying to the contrary, you didn't
22	investigate further, you just still ran on that
23	assumption?
24	A. I don't know what there was no cost
25	evidence to support Mr. Van Den Berg stated in his
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1 rebuttal testimony.

2	Q. That's interesting. You're you're
3	you're absolutely right. There is no cost in this
4	as-is/as-was comparison. The as-was comparisons have
5	none of these support system costs in it, do they, or
6	you don't know?
7	A. I I don't know what level
8	Q. You don't know?
9	A they are.
10	Q. If tho if those support systems are not in
11	there and are necessary to to operate the legacy
12	system, should they be in there for a proper
13	comparison?
14	A. I believe that Mr. Grubb has provided me what
15	all of the costs for the legacy system are.
16	Q. If they're not in there, should they be?
17	A. To the extent that it can be proven that they
18	are part of the legacy costs.
19	Q. They should be.
20	And if they went to the shared services
21	operations and the and savings were materialized,
22	the Company should get no credit for that in its
23	as-was/as-is comparisons? That shouldn't factor into
24	that?
25	The fact that by moving over and saving
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1 two-and-a-half million a year -- by being able to get 2 rid of these support systems for the legacy system, 3 that's not something that should be in the balance? That's ignoring the fact that the Company 4 Α. 5 could have transitioned all of these costs to the call 6 center and had cost savings; however, that -- that was 7 not the case, because Missouri, as I've said, has been 8 allocated additional costs. That -- that resulted in an inappropriate cost 9 10 assignment to Missouri. All right. I just have two more short areas, 11 Ο. 12 and then we'll move on to transition costs. 13 Let's talk about the old green -- green 14 system. Is -- what does that characterization mean? I -- I use it colloquially, the green screen system. 15 16 Does that mean something to you? 17 I -- I don't know what you mean by that. Α. It -- it means that you're completely 18 Q. 19 dedicated to a mainframe and you have limited access to 20 data and you don't have a PC, as the new systems do. 21 That doesn't -- you don't understand the 22 difference in that terminology? 23 A. I'm --24 Ο. That's all right. If you don't know, say I 25 don't know. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 A. I'm not -- I'm not quite certain what all that 2 entails. 3 Q. All right. Let me -- do you agree or disagree with these statements: Mr. Van Den Berg says in his 4 5 rebuttal at page 24, the legacy system was --6 "antiquated and handicapped in terms of functionality 7 and flexibility;" true or false? 8 Α. I would say false, given that I've examined 9 the number of customer complaints that this 10 Commission --11 JUDGE THOMPSON: False -- false is a sufficient answer. 12 13 Move on. 14 BY MR. CIOTTONE: 15 Q. And that is even including the fact that they 16 took on 28,000 new customers from other municipalities 17 and had to bring in --A. And my response to that 28,000 additional 18 customers is that -- is that I would point you to 19 20 Schedule 8 of my testimony on page 33. 21 American Water identifies that they can assume 22 10,000 additional customers due to Jeff City 23 acquisition being absorbed into the St. Joe center with 24 no extra employees or costs. 25 Q. So the legacy system has infinite capacity? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1215

A. I'm not saying that it has infinite capacity,
 but it has capacity to take on a number of customers
 without incurring additional costs.

Do you agree or disagree with this 4 Ο. 5 statement -- again, this is Mr. Van Den Berg. Given 6 the age and limitations of legacy system, it is 7 expected that the system would need to be replaced. The expected -- well, let's take it sentence by 8 9 sentence. True or false? 10 I don't know. Α. 11 Next sentence, the expected cost to implement Ο. 12 a new CIS for a company the size of MAWC would be in 13 the range of 7 to 22 million, depending on the level of 14 data cleansing, integration and market model requirements; true or false? 15 16 Α. I don't know.

17 All right. One more Van Den Berg statement Q. I'd like you to pass on, his rebuttal page 25 under 18 estimated industry benchmarks. To put in a new 19 20 CIS system and other associated front-office technology would be between 2-- 10 and 27 million -- that's an 21 22 industry number; true or false? 23 Α. Could -- could you cite where that's at? 24 Q. Page 25, Van Den Berg rebuttal. 25 Α. Okay. I would say I don't know. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1216

1 Q. All right. One last Van Den Berg comment in 2 his -- on his rebuttal on page 12, he says, the 3 industry average for cost per call is \$10.80 per 4 customer per year. Do you have any reason to disbelieve that? 5 I disbelieve that. I believe that is a -- a 6 Δ 7 bad comparison for Missouri-American Water Company. You believe -- you may believe it's a bad 8 Q. 9 comparison, but do you believe that that's the industry 10 average? Do you have reason to disbelieve that that is an accurate --11 I --12 Α. 13 -- number in the industry average? Q. 14 Α. I don't disagree that that's -- that that's the accurate number of the nine utilities that he 15 16 examined. 17 Okay. All right. Fine. Thank you. Q. All right. Lastly, this comes down to you 18 don't believe that a decrease in a cost per call 19 20 translates into a bargain for the ratepayers, do you? 21 Α. No, because it ignores the facts at the time 22 of making -- that American Water made the decision to form the call center, and then when Missouri-American 23 24 made the decision to join the call center. 25 MR. CIOTTONE: Your Honor, that's all I have ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102

TOLL FREE 1-800-636-7551 1217 on O&M. And I'm willing to move onto transition costs.
 And perhaps you'd want to --

3 JUDGE THOMPSON: Given the amount of time we spent on O&M, I think we'll take questions from the 4 5 Bench on O&M before we go on to other topic areas. 6 However, as a matter of housekeeping, at this 7 point I'm entertaining the idea of imposing a time 8 limitation on cross-examination, so that there's some 9 possibility of finishing this rate case before it's 10 time to start the next one. 11 So I'd entertain suggestions from counsel as 12 to what would be a reasonable time limitation, 13 understanding that we're going to do transition costs 14 and AWR. 15 Are those the two outstanding issues --16 MR. CIOTTONE: Right. JUDGE THOMPSON: -- for this witness? 17 MR. CIOTTONE: Right. 18 JUDGE THOMPSON: Okay. What if I gave you a 19 half-hour limitation on each of those two? That would 20 21 be one hour. MR. CIOTTONE: I think that would be 22 23 outrageously unfair when you're talking about a 24 \$10 million adjustment. And at the top -- the 25 transition adjustment thing is a very complex issue, ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

because Mr. Cassidy has cited five different bases for
 his disallowance.

3 Each one of those has to be analyzed in -- in light of past Staff positions and inconsistencies. And 4 5 the only way I can challenge those is to go through those. 6 7 And to the extent that Mr. Cassidy chooses to not cooperate, there's no possible way I can do that in 8 9 a half an hour. I think that would be, frankly, quite 10 a --11 JUDGE THOMPSON: I hear you. I hear you. 12 Mr. Bates? MR. BATES: Your Honor, I just object to his 13 14 characteristic -- excuse me -- to his characterization 15 Mr. Cassidy is being uncooperative. 16 JUDGE THOMPSON: Oh, I'm gonna --MR. BATES: I think he's been --17 JUDGE THOMPSON: -- get to Mr. Cassidy. 18 19 MR. BATES: -- extremely cooperative. 20 JUDGE THOMPSON: I'm gonna get to Mr. Cassidy. 21 Ms. O'Neill? 22 I'm talking now about a limitation on the 23 lawyer. We'll get to the limitation on the witness. 24 MS. O'NEILL: Your Honor, I think that 25 although Mr. Ciottone has attempted to narrowly focus ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 his cross-examination as -- in very, very extreme 2 detail on this issue, I think he has covered some aspects of those two outstanding issues. I think that 3 should be able to shorten his cross-examination on 4 5 those issues somewhat. I also think that -- that although 6 7 Mr. Ciottone is very skilled and not word for word asking the exact same question over and over again 8 9 and -- in response to answers to those questions, I'm -- I think that probably there's some streamlining 10 that could be done. 11 12 I think all of us should have enough time to make our case, but I think that there's a lot of other 13 14 issues in this case. JUDGE THOMPSON: Well, that is exactly right. 15 MS. O'NEILL: And I think that we should try 16 to -- try to get a time limit. If it looks like it's 17 18 gonna take five or ten minutes more, then whatever time 19 limits the -- that you and the Commission believe is 20 reasonable, I think that there should be some 21 flexibility. 22 But I think that if we want to start with 23 something, let's -- 30 minutes and see whether or not 24 we can get things done in that -- that that would be 25 appropriate. ASSOCIATED COURT REPORTERS

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1 JUDGE THOMPSON: I don't want to prejudice 2 anyone's case, obviously. There's a lot of money 3 riding here, and the Commission is only the first stop for this case. 4 And -- and we certainly don't want it to come 5 6 back from the court of appeals, because I imposed a 7 limitation on the length of cross-examination. 8 But, on the other hand, there are 38, I 9 believe, contested issues. And this witness was supposed to have been completed -- what's today, the 10 19th -- I think on the 17th, if I'm not mistaken. So 11 12 I'm -- I'm concerned with getting through all of those 38 contested issues. 13 14 What do you feel, Mr. Ciottone, would be a 15 reasonable limitation on the length of cross if, in 16 fact, you think there is such a reasonable limitation 17 that could even be announced? MR. CIOTTONE: Well, Your Honor, honestly I'm 18 19 not entertaining myself here. 20 JUDGE THOMPSON: I understand. 21 MR. CIOTTONE: There's many places I would 22 rather be. I'm -- I've got -- these are difficult 23 issues. The Staff simply makes pronouncements; this is 24 what I think. And unless they can be challenged and 25 unless the Commission can see the flaws -- what I would ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

characterize and what I'd choose to characterize and
 illustrate as being the flaws in that analyses, you're
 cutting off our ability to defend ourselves.

And the dollars are -- are inordinately significant here, not to mention simply the single-time adjustments, but the implications to this company in the future.

8 And if this company doesn't get its moment in 9 court, it's -- it's right to challenge the thing 10 that -- the things that this well-intentioned gentleman 11 has done in the -- in the peace and comfort of his 12 office with no time to -- to -- constraints on him, I 13 think we've got a problem.

But I don't think a time constraint on this is appropriate. If you find me misbehaving or being self-indulgent, call me on it and I will be quite respectful of that.

But to put a clock on me, I just don't think
is -- is appropriate or -- or reasonable.

JUDGE THOMPSON: Okay. I -- I appreciate
everything you're saying, Mr. Ciottone, and I think at
this point I'm not going to impose a time limitation.
Now, that's the issue of lawyers in moving
them along. Let's talk about the witness.

25 Mr. Bates, I have cautioned this witness

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 evasive, frankly, responses to cross-examination
 questions, which lengthens the cross-examination
 unduly.

5 As you know, it's the attorney's function on 6 redirect to -- to grab those chestnuts out of the fire 7 that they have perhaps been nudged into during 8 cross-examination.

9 It would move much more quickly if Mr. Cassidy 10 would respond with a simple yes, no, maybe, I don't 11 know, and in those cases where it's not possible to 12 truthfully answer the question with such an answer to 13 then give whatever the alternative answer that is 14 required in order to give an honest answer.

But it -- it simply cannot be a continuing dialogue between counsel and -- and witness where the witness explains every answer as to, well, why that's not quite right and why that's not doing justice.

19 Do you understand?

20 MR. BATES: Your Honor, I do appreciate that. 21 If I may say two things. First of all, I think the 22 witness has only tried to give the Commission a 23 complete answer each time.

And I -- I think that any time that we might save with him answering just very briefly on cross

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1 would have to be taken up again in extra time on 2 redirect, and it might actually be less efficient. 3 Because here the Commission can hear the complete answer directly after the question, and I will 4 5 not have to remind the Commission later on what it was 6 that he was actually answering to. 7 So it might actually be more efficient to 8 allow him an opportunity to expand a little here 9 without going overboard, of course. 10 JUDGE THOMPSON: Well, there -- there is certainly some truth in what you're saying. I -- I 11 12 quess I will simply leave you all at this point with a 13 plea that we need to speed things up. We are running 14 out of time. There are many other issues, many of them 15 involving much more money left to be considered. 16 The purpose for the advocates is to persuade. 17 And at this point we have -- have at least two Commissioners that are present that aren't even 18 here -- present in the building, which may explain --19 20 give you some idea of just how persuasive that they're 21 finding this to be. 22 So I would urge you to consider these. Hit 23 your main points, quickly, if you can and move on, 24 okay? 25 MR. BATES: Thank you. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102

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1 JUDGE THOMPSON: Otherwise we're gonna run out 2 of hearing time with -- with some of our 38 issues 3 never ever addressed. So with all of that in mind, Mr. Ciottone, I 4 5 think you indicated you were done with your O&M cross-examination; is that correct? 6 7 MR. CIOTTONE: Yes, sir. 8 JUDGE THOMPSON: Okay. I think we'll take 9 questions from the Bench then on the O&M issue, rather than march into the transition costs, because we'll 10 forget all about the O&M issues by the time we're done 11 12 with those. 13 So, Commissioner Murray, questions? 14 COMMISSIONER MURRAY: Thank you, Judge. QUESTIONS BY COMMISSIONER MURRAY: 15 16 Ο. I believe during the -- this process of 17 addressing this issue I've forgotten much of what I 18 thought I knew when we started it. But I'm gonna try to get back to the -- to basics on this and see if I 19 20 can understand it from the ground up. 21 In terms of the call center, is Staff -- is 22 Staff taking the position that to move to the new call 23 center was an imprudent decision? 24 Α. It's imprudent, given the additional costs. 25 Q. Well, when -- when you determine improvements, ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1225

1 what do you -- what -- what point in time do you 2 examine to determine whether a decision is prudent? 3 At the point in time the decision is made. Α. Okay. But you just mentioned additional 4 Ο. 5 When were those additional costs from? costs. Given that -- the additional costs have been 6 Δ 7 assigned to Missouri after that decision. 8 Q. But how can you know that if you only look at 9 the facts that were known at the time? Because I'm -- because I've restated the costs 10 Α. that existed at that time, and have even gone a step 11 12 further and include them -- included additional costs 13 to bring them up to current levels. 14 So I've actually included a number that's even 15 higher than the costs that existed at that point in 16 time. 17 But you didn't know that number at that point Q. in time, did you? 18 Yes. It was -- it was -- it was actual known 19 Α. 20 and measurable data that -- that Mr. Grubb assimilated 21 for the Staff in Data Request 110. 22 Q. That was known and measurable at the time the 23 Company made the decision to go to the new call center? 24 Α. Correct. 25 Q. Okay. And then -- and that's why you've ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1226

1 included that information to make a determination

2 that -- to make that decision was imprudent?

3 That is correct. That is the amount that --Α. That's -- that's enough. 4 Ο. 5 Then your second position stemming from that, 6 as I understand it, is that all of the costs, other 7 than what you calculate would have been the legacy call 8 center costs, should be disallowed? 9 The -- the -- it's not really a disallowance. Α. It's just that there shouldn't be an increase in the 10 allocation of cost to Missouri. 11 12 Q. Well, isn't it a disallowance of what -- of --13 of a part of what the Company is claiming? 14 A. It -- it's a difference in the allocations of 15 cost that -- between the Company and the Staff that 16 exist. 17 Well, now I'm getting confused again. Q. What are you allocating? Are you allocating the costs of 18 the new call center or the legacy call center? 19 20 The Company is now allocating the new call Α. 21 center's cost and including the costs of service order clos-- closers that are maintained at the local 22 23 district levels. 24 Ο. From the new call center? 25 Α. All of that is -- yes. All of that is related ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1227

1 to the new call center.

2 Q. But in order to allocate those costs, you're 3 going back and looking at a point in time when there was only the legacy call center; is that right? 4 A. At -- at that point in time the -- there were 5 the legacy centers and they calculated what they 6 7 believed the to-be costs would be, and that -- in 8 Schedule 8 of my testimony that -- that showed --9 Q. Is that a yes or a no? I'm sorry. 10 Don't -- please don't expand too much. This is taking 11 so much time. 12 They knew the as-is costs and they knew the Α. to-be costs. 13 14 The as-is cost being the legacy call center Ο. 15 costs? 16 Α. Correct. 17 The to-be costs being the new call center Q. costs? 18 That's correct. 19 Α. 20 Okay. And I think -- I don't think that was Q. 21 my question. I'm trying to remember now what my 22 question was. 23 Your cal-- your allocation of the new call 24 center costs is based on the -- what you're calling the 25 as-is costs; is that right? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 A. Right. The --

Q. Okay. That's enough.

	2
3	Would you adjust your calculation of those
4	legacy costs based on any portion of shared services
5	that may not have been included in those?
6	A. No, I would not.
7	Q. I thought I heard you tell Mr. Ciottone you
8	would.
9	A. Those no, I I believe those
10	two decisions are separate decisions, and that they
11	calculated cost savings for each of those decisions
12	separately.
13	Q. Okay. And I think that's part of my problem
14	I'm having. I think there there's at least on my
15	part, there is a lot of confusion about which issue
16	each one of these things effects. And I don't want you
17	to expand on that right now. I hope I'm gonna get
18	there through some of this questioning.
19	So just to reiterate, the Staff's position
20	that looking only at the data that was available to the
21	Company at the time it decided to move to the new call
22	center, that was an imprudent decision?
23	A. No, I don't agree with that. The the
24	Q. Okay. Why is it imprudent?
25	A. Because the Company calculated American
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1 Water calculated an overall cost savings that should 2 result by forming the new call center. 3 Q. When did they do that? In July of 2000. 4 Α. 5 Was that at the time they made the decision? Q. 6 And they made the decision in August of Α. 7 2000 --8 Q. Okay. So --9 -- relying on that data. Α. 10 Okay. So how does that differ than what --Q. from what I just asked you? It was at the -- the 11 12 information that was available to the Company at the 13 time, and is that what they made their decision on? Yes. They -- they relied on that information 14 Α. that they had. 15 16 Ο. And is that what Staff is looking at to say 17 it's imprudent? The Staff is looking at the information that 18 Α. existed at the time. 19 20 The same information? Q. 21 Α. Yes. 22 Q. Okay. And isn't that what I asked you? I 23 think -- let me rephrase it and see why you 24 answered that you disagree. 25 I said, is it Staff's position that looking ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 only at the data available to the Company at the time 2 it made its decision to go to the new call center, that 3 that was not a prudent decision? Because they -- they also looked at the --4 Α. Is that a yes or no? Is that Staff's 5 Ο. position? 6 7 Α. Yes. 8 Q. Okay. You said no a minute ago. You said you 9 disagreed with that. 10 Now, the issue of the number of AWR-related calls -- and I'm gonna try to see if I can figure how 11 that fits in. 12 If -- if, in fact, Staff is correct, that that 13 14 was not prudent to go to the new call center, does the 15 number of calls from the -- that are related to AWR 16 matter anymore on this issue -- this issue alone -- for the cost of the call center? 17 They matter in that, if you use Company's 18 Α. 19 assumptions. 20 No, I'm not -- okay. Go ahead. I'm sorry. Q. 21 Α. If -- if you use Company's assumptions, they 22 matter, because they --23 Q. But that's --24 Α. -- because they inflate their call volumes. 25 Q. I'm saying -- we're -- I'm saying if we use ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1231

1 Staff's -- if we accept Staff's analysis that to go to 2 the new call center was imprudent and we say, yes, 3 Staff you're right, the costs that should be allowed for call center allocations are those based on the 4 5 legacy costs of the old call center. 6 Do those AWR-related calls fit in there 7 anywhere? They don't fit into Staff's calculations. 8 Α. 9 Okay. So it doesn't matter at that point. Ο. All right. Now, I want to pursue Staff's 10 rationale, if I can, for the position about the 11 AWR calls. And I think -- correct me if I'm 12 13 wrong -- but I'm trying to understand this. 14 That Staff has been making an issue of this 15 because -- not -- not -- not for the purpose of your calculations for the call center. Because if we accept 16 17 Staff's position on the call center, we don't even need to -- to look at AWR you just said? 18 That -- that's correct. 19 Α. 20 So rather than that being Staff's purpose for Q. 21 the AWR analysis, as I understand it, Staff is saying 22 that a number of the calls going to that AWR number --23 I'm sorry. Wait a minute. Let me -- let me look at my 24 notes a little more closely here. I'm gonna start 25 again with that question. ASSOCIATED COURT REPORTERS

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1 Is it Staff's concern that the fact that 2 AWR 800 number calls from the 800 number that's 3 included in Missouri-American billings -- and is that true that that is -- that that's included on 4 Missouri-American bills -- that 800 number or is that 5 6 not true? 7 Α. The AWR -- the AWR phone number is identified 8 on the AWR Missouri-American's mailing and --9 In the AWR separate mailing? Q. 10 Α. Right. What about on the customer bills? 11 Ο. 12 On -- on the customer bill there is only the Α. customer service number identified. 13 14 Okay. Well, then let me start again with my Ο. 15 question. 16 Is the concern that because Missouri-American 17 has limited its name and has provided customer lists to that mailing that has gone out from AWR that includes 18 19 an 800 number, and because some of those call --20 because those 800 number calls are really directed back 21 through a central switching, it appears at 22 Missouri -- Missouri-American -- I guess, it would be 23 not just Missouri-American, but that would be the 24 national call center, correct? 25 A. Yes. ASSOCIATED COURT REPORTERS

(573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1233 Q. Okay. Those are directed through this nat- na-- national call center switch somehow?

3 A. Somehow that is taking place.

Q. And some of them, if they're treated as the Company is saying that they should be treated, they're automatically sent to an AWR employee to answer? It just -- is that your understanding of the way the call works?

9 A. My understanding is that when you call the 10 AWR number, you can get an AWR employee or you can get 11 a customer service representative.

12 Okay. But -- but is it -- didn't you Q. 13 understand the Company's position to be that --14 assuming that the customer when the customer calls does 15 the automated process correctly and identifies his -or go to the water line program, that it will take 16 17 them -- the Company's testimony -- that it will take them to a -- an AWR employee who will answer questions 18 19 about the AWR program?

20 A. That option is available on the customer

- 21 service --
- 22 Q. Okay.

23 A. -- number.

Q. And the customer can get there by punching in the right numbers?

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1 A. Yes, to get to this piece right here

2 (indicating).

Okay. But apart -- and let me -- you know, 3 Q. correct me anywhere I'm wrong. I think part of Staff's 4 concern is that, first of all, it comes in -- well, not 5 first of all. 6 First of all, Missouri-American participated 7 8 in the mailing, even if it was only by lending its 9 name, correct? 10 A. Correct. 11 And AWR is an affiliate? Ο. 12 A. Correct. Q. And do you know if Missouri-American 13 14 participated in the mailings of non-affiliated 15 companies that offer services to its customers? A. I believe the Company indicated that they have 16 17 provided inserts for charitable organizations within their ma-- their bills. 18 Q. But I'm talking about commercial -- I'm 19 20 talking about companies that offer services for sale. 21 Α. And I -- I'm not aware of Missouri-American 22 lending their name to any other offers. 23 Q. Okay. So that's the concern of Staff that 24 this is somehow an -- an affiliated transaction, 25 correct? ASSOCIATED COURT REPORTERS

(573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1235 1 A. That's -- yes.

2 Q. Okay. Now -- and I think I would say that I 3 believe that Staff is also concerned that it creates confusion for the customers? 4 5 Α. Yes. And that it results in a number -- an -- an 6 Ο. unidentifiable or unquantifiable number that's possibly 7 8 very large -- a very large number of calls for AWR 9 going through the call center? 10 That is correct. Α. 11 Okay. And that's inappropriate from Staff's Ο. 12 position, because it is an affiliate, correct? Well -- okay. Go ahead and answer that. 13 14 Α. It's inappropriate in that the service company 15 is supplementing the operations of an affiliated 16 company, AWR. And if what Mr. Ciottone stated when he was 17 Q. testifying while he was asking you questions earlier 18 that the Company bills AWR for any calls -- any AWR 19 calls -- if that -- if that's true -- assume that's 20 21 true, does that remove your concern or is your concern also related to the fact that --22 23 Α. My --24 Ο. -- this is an affiliate? 25 Α. My concern is that they don't bill them for ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1236

1 the full impact. I believe they've identified this 2 piece here (indicating).

Q. Okay. And -- and the fact that that's not --3 what that piece of the puzzle is is not quantifiable, 4 5 correct? Well, that they haven't quantified the full 6 Α. 7 impact. They've quantified a piece. All right. And a second concern, as I 8 Q. 9 understand it, is that calls that come in that are just 10 intended for MAWC -- the customer picks up the mailing from AWR and it says -- the customer thinks, oh, I had 11 12 a question about my bill. I'm gonna call the Company 13 and get my question answered. 14 And they call the 800 number. But it's really 15 an AWR number, but they get connected, as you did, with 16 a Missouri -- or with an American Water Company -- or a 17 national call center employee, correct? Well, my concern is that a Missouri-American 18 Α. customer could call the AWR number with a question 19 20 about the water line program. And instead of getting 21 an Missouri-American resources employee, they're 22 getting a customer service representative who's 23 answering questions --24 Q. Okay. That --25 A. -- about AWR. ASSOCIATED COURT REPORTERS

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1 Q. That's not what I'm asking you right now. 2 Α. Okay. 3 I'm asking you if you also have a concern that Q. a customer calls the AWR number being confused -- as 4 you said --5 6 Α. Correct. 7 Q. -- that this may create confusion -- confused thinking, well, this is Missouri-American's number. 8 9 Calls that number and says, I -- I'd like to ask you a question about my bill from last month. Is that also a 10 11 concern? 12 That would be a concern. Α. And is that because of the affiliate nature of 13 Q. 14 the Company's --15 Α. Yes. 16 Ο. Okay. And then for those -- another concern, 17 I think, is that those that are just calling to speak 18 about the AWR program, that even the Company has agreed that approximately 300,000 of those customers, and 19 20 they're saying that would be a maximum, I believe, may 21 be misdirected to Missouri-American -- to operators who 22 would normally be answering just Missouri-American 23 calls; is that right? 24 Α. That -- that's the Company's statement. 25 Q. Okay. But it would be Staff's position that ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1238

1 that's not the full picture?

2	A. I I don't believe the Company correct.
3	Q. Okay. Now, that really isn't central, though,
4	to this issue of allocation of call center calls if we
5	accept Staff's position?
6	A. Correct.
7	Q. Okay. Now, it overlaps this issue the call
8	center allocation does only if we go to Company's
9	position; is that right?
10	A. That's correct.
11	Q. And if we took Company's position and said,
12	now, we think the call center was was prudent a
13	prudent decision, then we have to look at the
14	annualization data; is that right?
15	A. The annualization data for what? For for
16	the call center?
17	Q. Let me think what I'm I mean, I'm sorry.
18	I'm trying to keep this straight in my mind. Yes, I'm
19	talking about for the call center.
20	A. For the transition costs, is that what
21	you're
22	Q. Well, is that only applicable to the
23	transition costs or is that applicable to the ongoing
24	costs of the new call center?
25	A. Are you asking you're asking me if if
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1 I -- if the Staff said the call center -- O&M costs are 2 prudent --3 Q. Yes. -- would the -- would the Staff still believe 4 Α. 5 that the transition costs for the call center? Q. No, I -- I'm trying to leave transition costs 6 7 out of it. 8 Α. Okay. 9 Maybe I'm just confused. But there's a --Q. there were calculations -- for example, Exhibit 115 was 10 an annualization data chart. 11 12 Α. 115. 13 Q. And this you -- you had an extended discussion 14 with --15 Α. This -- this --16 Ο. -- Mr. Ciottone about that, and said that Staff disagreed with the annualization, correct? 17 Okay. And was he --18 Α. Does that annualization have to be considered 19 Q. 20 to determine the allocation of costs -- not transition 21 costs -- but just O&M costs for the new call center if we take the Company's position and -- and accept the 22 23 new call center? 24 A. Are you asking me what -- what needs to be 25 done to that or --ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Q. Do we need to look at ann-- annual--

2 annualization?

3 A. Yes. The -- the 3,223,228 would need to be adjusted for the effect of Kentucky and Tennessee. 4 5 Q. Okay. And that is because the -- Kentucky and 6 Tennessee will be a part of the new call center going 7 forward and, therefore, the costs based on the call center as it was in November of 2003 are the costs that 8 9 should be considered; is that right? 10 A. I -- I don't believe that's the -- the level that should be considered. But that -- that month does 11 12 restate the -- the Kentucky and Tennessee amount. 13 Q. Okay. And -- and how do you incorporate that 14 month into your calculations of what should be 15 considered or --16 Α. Into my calculations, the Staff's? No. I guess maybe it's not relevant --17 Q. 18 Α. Right. -- because the Staff doesn't do it. 19 Q. 20 Right. That's correct. Α. 21 Cuz the Staff -- the Staff is trying to 22 determine what the costs were at the time the decision was made to form the call center. That's what's 23 24 relevant. 25 Because at that point in time ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Missouri-American calculated an overall cost savings. 2 If there was an overall cost savings for 3 Missouri-American, how can Missouri-American be 4 assigned more costs than what they had at that point in 5 time? 6 Q. Okay. Well, I don't want to get -- get myself 7 confused by looking too much back at that. I want to focus on here if -- if the Commission first made the 8 9 determination that it was prudent -- a prudent decision 10 to go to the new call center. 11 And Staff has not done any calculation that 12 would show the Commission what numbers it should use to determine that; is that correct? 13 14 A. That's correct. Q. Okay. And bear with me a minute or two, 15 16 please. 17 Now, the allocation of the shared services costs, I believe, we -- I believe we did this issue at 18 19 this time, too; is that right? 20 A. I -- I --21 COMMISSIONER MURRAY: Is that right, Judge? 22 JUDGE THOMPSON: Excuse me? 23 COMMISSIONER MURRAY: Did we do the national 24 shared services charges? 25 JUDGE THOMPSON: No, we have not yet done ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1242

1 that.

2	COMMISSIONER MURRAY: I thought there were
3	some questions about it, but I'll wait.
4	I know I had some more questions.
5	JUDGE THOMPSON: Perhaps they'll come to you
6	while Commissioner Clayton is inquiring.
7	COMMISSIONER MURRAY: All right. That'd be
8	fine. Go ahead.
9	JUDGE THOMPSON: Commissioner Clayton?
10	QUESTIONS BY COMMISSIONER CLAYTON:
11	Q. Good morning. I'm gonna try to cut straight
12	to the chase, and I'm gonna ask some repetitive things.
13	Because we've been talking about this stuff a long
14	time.
15	Just to make sure that I'm on the right
16	subject, at the very least, the position of the Company
17	for national call center O&M is roughly \$4.1 million?
18	A. That is correct.
19	Q. Okay. How do they base that?
20	A. They base that on taking service company bills
21	for six months, May 2003 through October 2003,
22	unadjusted and then multiplying it by two.
23	Q. Okay. Staff
24	A. And and and also
25	Q. Oh, I'm sorry.
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1 Α. They also include service order closers that 2 are now at the local district levels at St. Louis, 3 which supplement the call centers' operations. That was May '03 to when -- what was the date? 4 Ο. May 2003 through October 2003. 5 Α. Right. Right. Take that times two. 6 Q. 7 Okay. And Staff -- the Staff position is 8 roughly \$3.2 million? 9 That is correct. Α. 10 Okay. And how does Staff base that? Q. 11 That was -- that was based on as-is costs at Α. 12 the time that American Water made its decision to form 13 the call center, and those as-is costs were factored up 14 for all known changes to increase that amount to that 15 level of 3.261. 16 Q. Okav. 3.261. 17 Α. 18 Q. When you saw as-is costs at the time they made the decision to go to the national call center, was 19 20 that done on a percentage basis by number of 21 calls? How -- how did you --22 Α. Yeah. -- determine that actual cost? 23 Q. 24 Α. That was actual known and measurable costs 25 during 2000 -- that factored up through 2003 for all ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1244

1 known changes.

2	Q. Okay. Okay. Now, the Company came to Staff
3	to talk about this national call center prior to them
4	making that decision, is that correct, or roughly about
5	the time that they made the the decision?
6	A. They came they came to the Staff after they
7	made the decision.
8	Q. Okay. And made the Staff aware of what they
9	were planning on doing?
10	A. Yes.
11	Q. And were you part of that part of that
12	group that they made aware?
13	A. I was not part of that group.
14	Q. So you weren't aware of that.
15	Did they lead you or did they lead Staff to
16	believe what the operating costs would be after the
17	implementation of the national call center?
18	A. The implication the Staff got in the
19	documentation that they received is reduced operating
20	costs.
21	Q. Did they give a figure?
22	A. There was no number provided.
23	Q. So there was no figure, they just said the
24	that the operating costs is gonna be less?
25	A. That was the statement of documentation, yes.
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Q. Okay. Has that documentation been placed
 in -- in evidence?

3 We have -- I don't know if -- I don't know Α. that it's been placed in evidence, but the Staff has 4 5 that documentation. What kind of document -- documentation is 6 Ο. 7 it? Do you have a letter? 8 Α. It -- it was a presentation -- part of the 9 presentation that they -- they gave to the Staff. 10 Okay. Since you're probably not gonna be Q. released any time soon from this building, I'd kind of 11 like to see if -- if -- if there -- I don't want a 12 13 mound of documents, but if there is documentation that 14 indicates that the Company made an assurance or a 15 statement or a promise or anything like that that -that the costs would be less for customers in the State 16 of Missouri, I'd like to see it. I don't even know if 17 18 that's appropriate to ask for. 19 When was the national call center created --20 what year? 21 Α. When was it created? It -- the decision was 22 made in 2000. I -- I believe that it began --

Q. Okay. Well, let me ask you this: Is the
\$3.2 million the -- the known and measurable costs from
the time just prior to creation of a national call

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1 center -- was that before or after the merger with 2 St. Louis County Water -- or the acquisition or 3 whatever it was? That was after. 4 Α. 5 Ο. It was after? 6 Α. Yes. So the 3.2 million has been adjusted to meet 7 Q. the -- the -- the quadrupling of customers --8 9 That is --Α. -- in this instance? 10 Q. -- correct. 11 Α. Okay. Okay. Now, there's been a lot of 12 Q. discussion about prudence and whether or not standards 13 14 are being met. Is it Staff's position that service has 15 improved or not improved since the creation of the 16 national call center for Missouri-American customers? The Staff believes that the items that the 17 Α. 18 Company mentions represent an improvement, but the Staff does not know what level of improvement that is 19 20 because --21 Q. Okay. I didn't ask -- I -- I didn't ask you 22 that. I just want to know if Staff believes that the 23 call center has improved or not improved the service 24 one would normally think goes with a call center or 25 customer service in the nature of this call center.

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1 Has there been an improvement or not? I don't 2 care about levels. I don't want to know --3 Α. Yes. -- about different measurements. 4 Ο. 5 It -- yes. I mean, is it an improvement or --6 or not? 7 Α. Yes. 8 Q. Okay. Good. 9 So after that admission, is it Staff's position that the improvements have not been 10 significant enough or are not measurable enough to 11 12 warrant the increase in annual operating expense of roughly \$850,000 since prior to the creation of the 13 national call center? 14 15 Α. Yes. 16 Ο. Okay. And can you tell me what standard or 17 what level of improvement now would have to be achieved for this increase of \$850,000 in annual expenses? 18 I -- I don't know. 19 Α. 20 Q. How come? 21 You know that it doesn't meet it, but how do 22 you know you don't meet it when you don't know what 23 level it would have to achieve to justify the expense? 24 Α. Because the Staff hasn't performed a study to 25 determine what -- what level would make -- meet that ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1248

1 level. And the -- and also the customer hasn't been 2 asked if they needed an improved level of customer 3 service. So we -- the Staff doesn't know if the customer even wanted an improved level of service. 4 5 Okay. Well, let's go back to whether Staff Ο. 6 has -- why Staff has not measured whether this \$850,000 7 increase is justified or not. 8 If you haven't run an analysis, then how do 9 you know that the -- the dollar amount isn't justified -- the dol-- dollar amount increase and 10 expense if you haven't run an analysis? 11 12 Because of the study that American Water Α. 13 performed that showed overall cost savings. And the 14 document that the Staff would like to put in the record -- is anxious to put into the record 15 that -- that shows that that cost savings was 16 17 distributed to every other state except Missouri. Okay. Well, that's fine. But that has 18 Q. 19 nothing to do with an increase in level of service that 20 you just mentioned was a factor in why the \$850,000 21 isn't justified. 22 Α. Because the Company did not ask -- the Company 23 did not ask its customers if it wanted that level. 24 And -- and I -- and the Staff is unable to perform any 25 kind of quantification of that. ASSOCIATED COURT REPORTERS

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1 Q. Okay. Did the Company ask the customers 2 whether or not they wanted certain pipes replaced 3 throughout the Missouri-American system? No, they did not. 4 Α. 5 Ο. Did the Company ask the customers what level 6 they should be achieving in EPA environmental 7 regulations? 8 Α. No, they did not. 9 Did that ask the customer what type of Ο. accounting they should use? 10 No, they did not. 11 Α. 12 Okay. How would you propose that the Company Q. ask the customers on customer service what should be 13 14 done? How would you propose that communication actually occur? 15 16 Α. Given the existing customer service function, 17 they -- the Company had daily interaction with customers through phone calls. At the end of each of 18 those phone calls, the -- the Company could have asked 19 20 their customer, were you happy with the level of 21 service you received today? If not, do you believe 22 there is something we could do to improve the level of 23 service, and what would that be? 24 And they could also ask the customer, would 25 you be willing to pay for that additional improved ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 level of service?

2 Q. Okay. Can you think of any other utility 3 in -- or any other case where that has actually been done? 4 I personally don't know of any. 5 Α. 6 Ο. Me neither. 7 Do you -- does Staff believe that the creation 8 of this national call center is gold plating? And when 9 I use the term "gold plating," I mean, is it -- is it too nice of a customer service system for -- for its 10 11 customers? 12 Α. I don't know. 13 Do you believe that the -- the increased level Q. 14 of customer service is just too much -- that the customers are not deserving of that level of service? 15 16 Α. I don't know. Well, it sounds to me in this -- in this 17 Q. exchange that basically Staff's position is that it was 18 led to believe that the costs would be -- would be 19 20 decreased, and that that is the reason why Staff 21 believes that the increased amount should not be allowed; is that a fair statement? 22 23 Α. I would say that's fair. 24 Ο. Okay. So it doesn't really relate to anything 25 else, it's basically Staff was led to believe that the ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 costs would be less and that's the reason why we 2 shouldn't --3 Α. No, it's ---- authorize the increase? 4 Ο. 5 It's -- it's not that the Staff was led to Α. believe something, it's -- ti's the documentation in 6 7 Schedule 8. 8 Q. Well, promise. I'll -- I'll rephrase. That 9 it's basically Staff was promised that the cost would be decreased, and because of that, the increased costs 10 should not be authorized? 11 12 That's a factor, yes. Α. 13 No. No. That's the reason, is it not --Q. 14 No, that --Α. 15 Q. It's the only reason? -- that is not. Well --16 Α. What other reason would there be? 17 Q. Well, the reason is -- is that -- that the 18 Α. Staff -- the Staff did not know the documentation 19 20 existed until recently. But, yes, the Staff -- if the 21 Staff was led to believe that reduced operating costs 22 would occur then, yes. 23 Q. I can see where that would be a significant 24 reason why Staff would take its position. Is it the 25 only reason? ASSOCIATED COURT REPORTERS

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1 A. It is -- that is the -- the primary reason, 2 and also that the Com-- the Company has not asked its 3 customers. And because there hasn't been that 4 Ο. 5 communication. Okay. 6 Α. Yes. 7 Q. That's two things. Anything else? And that you can't -- you can't justify the 8 Α. 9 expense by taking -- okay. 10 But Staff hasn't run an analysis on that, so Q. how can you have a --11 12 Α. Okay. 13 -- position on that? Q. 14 Those -- those are the primary two positions, Α. 15 yes. Okay. Two. Okay. Good. Good. 16 Q. 17 I know that this is going to be further than what this section of the examination is about, but 18 19 basically are those two reasons the same reasons that 20 would apply on the transition costs for the call 21 center? 22 Α. Yes. Okay. Would those two reasons be the same 23 Q. 24 reasons on -- for Staff, in terms of the transition 25 costs on the shared services? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1253

The reason would be different for shared 1 Α. 2 services in that it did achieve cost savings to the 3 Company. And the Company has already recovered the costs that it spent to achieve that savings. 4 So --5 6 Ο. Okay. So shared service is gonna be 7 different? 8 Α. Right. 9 Then we'll -- we'll hold off -- or Ο. 10 from my perspective, we'll hold off until later on for. 11 I don't know if you're gonna know the answer 12 to this, so if you don't know, tell me you don't know. There is a difference on -- on the national 13 call center -- there is a difference between Staff and 14 Company of roughly \$850,000. There's also the 15 16 transition costs of roughly \$224,000 per year, which is 17 the capitalized annual basis. And then there's this 18 interest that has popped up. If you add all of those figures together in 19 20 the revenue requirement -- and it's a little over a 21 million dollars in revenue requirement, how much -- can 22 you tell me how much an increase that would be in cost 23 for an average residential customer? 24 Α. The -- the amount you identified for the 25 transition costs is not the amount the Staff has ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1254

1 recommended for disallowance.

2	Q. Okay. But I mean that that's the the
3	difference between what the Staff position and the
4	Company position is roughly 850,000 on O&M?
5	A. For O&M.
6	Q. And then Staff on transition has zero, and the
7	Company, I believe my notes indicate roughly the
8	annual cost of \$224,000?
9	A. I think it's I think the Company is
10	recommending
11	Q. Plus the interest?
12	A. 776,000 is our reconciliation to that in
13	our in our reconciliation.
14	Q. Well, the the interest is 564,000 so, yeah.
15	A. Yeah the return, yes.
16	Q. Okay. So roughly a \$1.5 million increase in
17	revenue requirement. Can you tell me how much that
18	would mean to an average residential customer in
19	Missouri-American?
20	A. Roughly \$3.65 per year.
21	Q. \$3.60per year
22	A. Correct.
23	Q or per month?
24	So basically the increase in customer service
25	that the Company is asking for costs the customer
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1 30 cents per month for the average customer, I guess? 2 Α. Roughly 30 cents per month, yes. 3 And the customer should have been asked before Q. they got hit for that 30 cents for increased customer 4 5 service? 6 Α. That's part of -- yes. 7 MR. CLAYTON: Okay. Okay. I'm not gonna ask 8 any more questions. But if there is a document where a 9 promise, an assurance or something that came up as we plow through all of this stuff -- I have a feeling 10 we're gonna be here for, like, the next month and a 11 12 half talking about all this stuff continuously. 13 But if there is a document like that, I'd like 14 to see it. And thank you for your -- answering my 15 questions. JUDGE THOMPSON: Commissioner Murray? 16 17 COMMISSIONER MURRAY: I just have one or two 18 more. FURTHER QUESTIONS BY COMMISSIONER MURRAY: 19 20 If the Commission were to accept Staff's Q. 21 position that the new call center was imprudent and we 22 should not allow the costs based on it, what about in 23 the future when the Company comes in for its next rate 24 case, would it be Staff's position that we should still 25 only look to the legacy costs because the new calls --ASSOCIATED COURT REPORTERS

(573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1256 1 going to the new call center at the time that decision
2 was made was imprudent?

3 A. If the allocation -- if the cost allocation to Missouri continued to exceed, factors could -- factors 4 could change and the Staff's position could change 5 6 in the -- in -- in the future. So I -- I just don't 7 know what Staff's amount would be in the future. 8 Well, when -- in that -- a determination of Q. 9 prudent is based -- prudency is based on the facts that 10 were known at the time the decision was made, how can 11 it be imprudent in this rate case, but then maybe in a later rate case -- how can we look back on that 12 13 decision and say, oh, well, in light of this year, 14 we're gonna consider that it was prudent? 15 Α. I -- I just can't predict what will happen in 16 the future. I -- I just don't know. I can't --17 Well, I'm asking you how we could change --Q. 18 change the decision on that prudence issue. If we say 19 it's not prudent, it's already been done. If we say in 20 this case, no, that was not prudent, how could we in a 21 later rate case say, well, on second thought, it worked 22 out better for the customers so maybe it was prudent? 23 A. Commissioner, I -- I just -- I don't know 24 what -- I don't know what factors would cause the cost 25 to change. It would just depend.

1 Q. How could we look at the cost changes? How 2 could we change our determination of that prudence 3 issue to go to the call center? I -- I mean, maybe I'm not --4 5 A. I ---- understanding --6 Ο. 7 Α. I don't think --8 Q. --what you're saying. 9 I don't think you're -- you would be loo-- at Α. 10 that point in time you would be going back and trying 11 to look at what the -- I think you would have to assess 12 all of the variables at that point in time to determine 13 a reasonable ongoing level for call center expense. 14 COMMISSIONER MURRAY: Okay. That's all. 15 Thank you. 16 JUDGE THOMPSON: Commissioner Clayton, further 17 questions? COMMISSIONER CLAYTON: No, thank you. 18 19 JUDGE THOMPSON: Mr. Cassidy, I have some 20 questions for you. 21 OUESTIONS BY JUDGE THOMPSON: Q. Now, I understand that the Company is seeking 22 23 \$4,102,145 in revenue requirement on this issue; is 24 that correct? 25 A. That is correct. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1258

Q. And when I look at Exhibits 115 and 114, I can see exactly how that was achieved. That the \$1,611,614 of national call center costs for the six months, May through October, was annualized to 3,223,228, and then to this was added a figure of \$878,917 for local costs --

7 A. Uh-huh.

8 Q. -- which we see in Exhibit 114 consists of 9 wages, benefits, facility costs and other O&M costs. 10 And I assume that's for the St. Louis call center -the so-called legacy call center that no longer exists? 11 12 That is -- the 878,000 is for the service Α. 13 order closers that were necessary as a part of the new 14 call center's formation.

15 Q. Okay.

16 A. They supplement the new call center.

Q. All right. Now, Staff on the other hand, hassuggested the figure of \$3,261,840, right?

19 A. That is correct.

20 Q. \$261,840.

21 Okay. And this consists of a test year call 22 center figure of \$3,669,378 that has been adjusted 23 through a series of one, two, three, four, five 24 adjustments to reach the figure that I just read? 25 A. That is correct.

1 Q. And -- and, in fact, this is shown on page 25 2 of your surrebuttal testimony. So I want you to quickly identify for me what those five adjustments 3 are. The first one is a subtraction of \$3,008,967. 4 5 What is that adjustment? That eliminates the allocation from the 6 Α. 7 service company for the St. Louis District portion of costs that was assigned from the service company for 8 9 St. Louis District being attached to the call center. 10 Q. Okay. And it also eliminates a small piece of 11 Α. 12 non-recurring expense that would -- that needed to be taken out to avoid double -- double inclusion. 13 14 Ο. Okay. And what's the rationale for 15 eliminating the allocation for the St. Louis District? 16 Α. All -- all of these costs have to come out of a test year to restate to this level. That -- that 17 is -- that is why those adjustments were made to -- to 18 19 reach this level that the Company had calculated for 20 the Staff. 21 Ο. Okay. What about the addition, then, of 22 \$3,193,391? 23 А That represents -- that represents the as-was 24 cost that the Company provided less \$122,000 that were 25 already in the test year that needed to be removed from ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 that amount to avoid double inclusion.

2	Q. Okay. Then there was a subtraction of
3	\$412,772. What's that adjustment?
4	A. Those three adjustments those next
5	three adjustments remove the amounts included in
6	Staff's labor and payroll annualizations, in this case,
7	that included costs that related to the service order
8	closers, which which weren't a function of that
9	performance of that call center.
10	Q. And that describes the all of these last
11	three adjustments?
12	A. Yes.
13	Q. So I don't need to ask you about them one by
14	one?
15	A. Yes. That that's for that's labor and
16	all the related.
17	Q. Okay. Now
18	A. And
19	Q. I'm sorry.
20	A. Go ahead.
21	Q. It seems to me that when I ask Company what
22	the test year amount was, they told me it was
23	4,996,881. So how do we get to the \$3,669,378
24	position?
25	A. I I think that Company Witness Jenkins was
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1 confused when me made that num-- when he stated that 2 number. The -- the Staff and Company have agreed that 3 it is the 3,669,378. Well, they've agreed on that because that's 4 Ο. 5 what's really on the books or because there's some --That is --6 Α. 7 Q. -- adjustment they don't dispute? 8 That -- that is what we agreed and -- and it's Α. 9 identified in a Data Request to the Staff that that is the test year level. 10 11 Q. Really? 12 There -- there was --Α. 13 What is actually on the Company's books? I Q. don't care what --14 15 Α. That is the amount -- that is the amount that is on the Company's books. 16 17 Q. 3,669,378? 18 Α. Correct. So they were just confused in thinking that 19 Q. 20 their books were closer to 5 million? 21 Α. I -- I didn't -- I can't speak for 22 Mr. Jenkins, but I believe he incorrectly identified 23 the test year amount. 24 Q. Okay. Okay. And as I understand it, the 25 number that Staff gets to with these adjustments -- the ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1262

1 3,261,840 represents the cost of the legacy call center 2 system that's essentially grossed up for certain known 3 and measurable changes, is that right, or is --That is --4 Α. 5 -- it grossed down? Ο. 6 That is grossed up. Α. 7 Q. Okay. And the reason is -- is because of 8 these two factors we discussed, the no survey of 9 customers and the allocation of cost savings away from 10 Missouri; is that right? 11 Yes. The no allocation, yes. Α. 12 Q. In other words, we know that calls are being 13 handled by the national call center in Alton and not by 14 the legacy call centers, but Staff is nonetheless 15 proposing a figure that's based on the op-- the cost of 16 operating the legacy centers, right? 17 Yes, given overall cost savings. Α. Okay. And that's for those two reasons we 18 Q. just discussed? 19 20 Yes. Α. 21 Ο. With no survey of customers and the allocation 22 of savings away from Missouri? 23 Α. Correct. 24 Q. Okay. Now, why does Staff believe that 25 customers should have been surveyed? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1263

A. Given the overall cost savings, it would have seemed that if the Company was attempting to propose an increase, that they would need to justify it by asking the customers.

5 Q. Well, they don't ask the customers when they 6 build a new water plant, do they?

7 A. No, they don't.

8 Q. So why should they have to ask before they go9 to a national call center?

10 A. Because they have the tools at their disposal 11 to directly address that, given that they have daily 12 interaction with the customer with regard to the 13 customer service function.

14 It seems that it would be appropriate and 15 reasonable to ask the customer if they feel they are 16 getting the service they -- they desire.

17 Q. In -- in reaching this position that they 18 should have surveyed the customers, is Staff relying on 19 any kind of national standard or industry standard?

20 A. I haven't relied on any national standard.

21 Q. So it is simply your personal opinion?

A. It -- it's -- it's the opinion of Staff, and it's shared by Staff Witness Deborah Bernsen in her testimony.

25 Q. Okay. So we can also ask her about that?

1 A. That's correct.

2 Q. But as far as you know, it's not based on 3 anything outside of you and your conversations with Ms. Bernsen? 4 Well, and with discussion of other senior 5 Α. Staff auditors. 6 7 Q. For example? 8 Α. I -- I've spoken to several auditors about 9 whether they felt they -- that a survey would have been 10 appropriate. 11 And -- and who are these other auditors? Ο. 12 Steve Rackers, Greq Meyer. Α. Okay. And as far as you know, what did they 13 Q. 14 base their opinion on, if you know? 15 Α. I -- I don't know. 16 Q. Okay. Very well. 17 Now, as to the allocation of cost savings away from Missouri, I think there's a document that you have 18 19 seen that's not in evidence, is that correct, showing 20 the cost savings were realized, but for some reason 21 they weren't assigned to Missouri -- in fact, Missouri was assigned additional costs? 22 23 Α. That is correct. 24 Q. Okay. And what is that document? 25 Α. That document breaks down the cost savings ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1265

1 that are identified in -- in Schedule 8 to my

2 surrebuttal testimony.

3 Q. So that's where I can find it, Schedule 8 to your surrebuttal? 4 The \$10 million is found in Schedule 8 of my 5 Α. 6 surrebuttal, and the breakdown of that cost to all of 7 the operating companies, it is identified in DR 479. Is DR 479 in evidence? 8 Q. 9 No, it is not. Α. 10 Q. Is it going to be? A. The Staff would like to introduce it. 11 JUDGE THOMPSON: Well, why doesn't Staff do 12 13 that now. 14 MR. BATES: Your Honor, I have here I'd like marked for identification, Staff DR 479, which I should 15 16 tell the Commission contains highly confidential information. 17 JUDGE THOMPSON: Okay. So Exhibit 117, which 18 is DR 479 is highly confidential; is that correct? 19 20 MR. BATES: Yes. 21 JUDGE THOMPSON: And this is the document and a response to Staff from Company that Staff has relied 22 23 upon for the position that, in fact, no cost savings 24 were realized; is that right? 25 THE WITNESS: Yes, that's --ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 JUDGE THOMPSON: They were allocated away from 2 Missouri-American? 3 THE WITNESS: Yes. JUDGE THOMPSON: Yes. 4 MR. BATES: I'm sorry. 5 JUDGE THOMPSON: This will be Exhibit 117. 6 7 And I notice that it is quite a few pages long, right? (No response.) 8 9 (EXHIBIT NO. 117 WAS MARKED FOR IDENTIFICATION 10 BY THE COURT REPORTER.) 11 JUDGE THOMPSON: And I'm sure I'm doing this 12 out of proper context in urging you to introduce this 13 now, but I think it will be very helpful on this side 14 of the Bench to see what it is you've been talking 15 about all this time. MR. BATES: Your Honor, I also understand that 16 17 this is only part of the response to DR 479. JUDGE THOMPSON: And where's the rest of the 18 19 response? 20 MR. BATES: It's up -- I understand it's quite 21 thick. JUDGE THOMPSON: Well, that -- that hasn't 22 23 stopped anyone so far in this case. 24 MR. BATES: I understand that. And if the 25 Commission would like, we can provide it with the ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1267

1 entirety of 479.

2 JUDGE THOMPSON: Well, I have two questions to 3 that. No. 1, is the entirety necessary to understand the position Staff has taken? 4 5 MR. BATES: No. JUDGE THOMPSON: Okay. And, No. 2, do any of 6 7 the other parties want the entirety of the response in 8 evidence? 9 (No response.) 10 JUDGE THOMPSON: Evidently they don't. So we'll just go with the bit that we have here. 11 12 Do I hear any objections to the receipt of Exhibit 117, described as part of a response to DR 479, 13 containing highly confidential information? 14 15 MS. O'NEILL: Your Honor, I don't have an 16 objection, but I do have a question about whether the 17 entire response is highly confidential -- the exhibit is highly confidential or partly? 18 19 THE WITNESS: Yes, it was -- it was provided 20 to me under the understanding it should be treated 21 highly confidential. MS. O'NEILL: Okay. Just --22 23 JUDGE THOMPSON: So all of the multiple pages 24 should be treated --25 MS. O'NEILL: Okay. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1268

1 JUDGE THOMPSON: -- highly confidential? 2 THE WITNESS: Yes. 3 JUDGE THOMPSON: Okay. Fair enough. MR. BATES: Your Honor, should this be 117 HC. 4 JUDGE THOMPSON: I have marked it as HC. 5 MR. BATES: Okay. Thank you. 6 7 MR. CIOTTONE: Your Honor, I can't speak to 8 the Company's willingness to accept this, because I'm 9 not fami-- I'm not familiar with the ramifications of 10 the designation of highly confidential. 11 I'm not sure why -- I wasn't -- I wasn't in on that, and I don't know whether --12 13 JUDGE THOMPSON: Do you need an opportunity to -- to consult with someone? 14 15 MR. CIOTTONE: Yes, I do. JUDGE THOMPSON: Okay. We've received it and 16 17 we'll go -- I mean, in the sense that it's physically been handed out, and we will then set aside a ruling on 18 its admission until after you've had a chance to 19 20 consult. How's that? 21 MR. CIOTTONE: Fine. 22 Can I ask you a question that -- does this 23 essentially waive the highly confidentiality once it 24 becomes in -- into the public record now? How is it 25 then treated? ASSOCIATED COURT REPORTERS

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1 JUDGE THOMPSON: It's highly confidential, so 2 it's subject to the terms of the Protective Order. 3 It's only available as the Protective Order indicates, which I believe is to counsel and to outside experts. 4 MR. CIOTTONE: So it doesn't jeopardize that 5 6 status? 7 JUDGE THOMPSON: No. No, sir, it does not. 8 And any discussion of highly confidential information 9 would be in camera so that's it's not broadcast outside 10 of the room. 11 And, of course, we clear the room of any 12 individuals who are not permitted to be privy to the highly confidential information. 13 MR. CIOTTONE: If I could take a ten-minute 14 break, I can solve this with a cellphone call. 15 JUDGE THOMPSON: Let's take that ten-minute 16 break. 17 Thank you. 18 19 (A RECESS WAS TAKEN.) 20 JUDGE THOMPSON: And I will resume questioning 21 because I ain't quite done. 22 BY JUDGE THOMPSON: 23 Q. Let's see. Looking back over my notes for the 24 past several days -- okay. So Staff believes the 25 decision to go to the national call center was ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1270

3 Α. Yes. Okay. And -- and when was that fact 4 Ο. discovered? 5 By the Staff? 6 Α. 7 Q. Well, by the Company. 8 July -- in the July to August 2000 time frame. Α. 9 And you already told me that in July of 2000, Q. American Waterworks calculated the expected savings for 10 going to the national call center? 11 12 Α. Yes. And that in August of 2000, Missouri-American 13 Q. made the decision to go to the national call center? 14 15 Α. Yes. 16 Ο. And that's also when they discovered they 17 weren't going to, in fact, realize those savings?

imprudent in the light of this lack of any lower costs

being allocated; is that right?

18 A. I believe that's correct.

1

2

19 Q. Now, this failure to realize savings, was that 20 a one-time thing or is that on ongoing thing?

21 A. That appeared to be an ongoing thing.

Q. That, in other words, Missouri would never have any savings; that is, the national call center would never be cheaper than it was to run the legacy centers?

1 Α. Given the -- the -- the customer count stayed 2 the same, yes. 3 Okay. And is that because customer counts Q. were greater than they had been in the days of the 4 5 legacy center? It was based on -- I -- I don't know. 6 Α. 7 Q. Okay. Fair enough. But let's think about prudence for a moment. 8 9 We talked about prudence in the last Missouri-American rate case; isn't that correct? 10 That's my understanding. 11 Α. 12 And are you familiar with the standard that Q. the Commission formulated and set out in that order? 13 14 Α. I -- I don't -- I haven't read that. 15 Q. Okay. The standard that the Commission found, 16 applies to the management decision, is a standard of 17 reasonable care requiring due diligence, based on the circumstances that existed at the time the challenged 18 19 item occurred, including what management knew or should 20 have known. 21 And in making this analysis, the Commission 22 stated that it is mindful that the Company has a right 23 to manage its own affairs and to conduct its business 24 in any way it may choose, provided that in so doing it 25 does not injuriously affect the public. And that last

1 language was a quotation from a decision by the

2 Missouri Supreme Court in 1930.

3 So the standard, then, is what did management know -- at the time it made its decision, did 4 5 management exercise due diligence at that time? Was the decision made in the light of the information that 6 7 was available or should have been available to 8 management? At the time it made the decision, was the 9 decision prudent? That's the standard. 10 The management was not prudent with the --Α. based on the information they had at their disposal. 11 12 Ω. Because they -- they knew or should have known 13 that the transition would have resulted in a higher 14 cost? 15 Α. Correct. 16 Q. Okay. Now, who operates the national call 17 center? 18 Α. The service company. And so this is one of those 13 or 15 functions 19 Q. 20 that the service company does for Missouri-American? 21 Α. It's -- yes. And is -- are costs allocated, if you know, on 22 Q. 23 the same basis as the Bellville laboratory, for 24 example, on the basis of customer count? 25 A. All of their costs are allocated on the ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1273

1 customers.

2 Q. And it's, in fact, subject to that contract we 3 spoke about yesterday? That is correct. 4 Α. 5 Ο. Okav. And since we spoke about that contract 6 Α. 7 yesterday, I've also learned that -- I mentioned that the contract was subject to renewal every year. I 8 9 believe that's actually every --10 You pointed that out yesterday. Q. 11 Every -- I believe it's every 90 -- it's --Α. it's 90 days of notice --12 13 Q. Okay. 14 -- is what the language said. And I -- I Α. 15 correct myself from --16 Ο. So -- so you're suggesting they -- they --17 that not only was it imprudent when they did it, it was imprudent that they renewed this contract on those 18 terms each time they did? 19 20 Correct. Given that there's that affiliated Α. 21 relationship. 22 Q. Okay. And that's fair enough. I just want to 23 understand your position on it. 24 So, now, in the last rate case the big item 25 where prudence was questioned was in the building of a ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 new water plant in St. Joseph. Are you aware of that? 2 Α. Generally aware of that, yes. And -- and, in fact, building that plant did 3 Q. not res-- result in any kind of cost savings. Are you 4 5 aware of that? I'm -- I -- I -- I'm not aware of that. 6 Α. 7 Q. Okay. 8 Α. I don't -- I don't know that --9 Okay. If I told you that it did not result in Q. cost savings but, in fact, resulted in significantly 10 higher rates for the purposes of this questioning, will 11 12 you just accept that as --Yes, I would --13 Α. 14 Ο. -- being the case? -- accept -- I would accept that. 15 Α. 16 Q. Nonetheless, the Commission found the decision 17 to build that plant to be prudent, because the old plant was at the end of its useful life. Are you aware 18 that that was the Commission's decision? 19 20 Generally aware, yes. Α. 21 Ο. Okay. So there seems to be testimony in this 22 case from Company that the legacy call center was also 23 at the end of its useful life? 24 Α. That -- that is what the Company has stated. 25 Q. Now, does Staff dispute that? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1275

1 A. The Staff -- the Staff has seen no evidence to 2 suggest that. 3 Well, the -- the statements of Q. Mr. Van Den Berg under oath is evidence? 4 I -- I don't know. 5 Α. Okay. What I'm asking is whether Staff has 6 Ο. 7 evidence to refute it. The -- the Staff has none. 8 Α. 9 Okay. Certainly the new call center, you will Ο. 10 agree, produces reports and metrics that were 11 unavailable before? 12 There was no measurements before, correct. Α. Okay. And now there are? 13 Q. 14 Α. Correct. 15 Q. Okay. Just checking over my notes quickly 16 here. 17 Now, the issue of the AWR-related calls, why does that matter? 18 A. It -- it matters because the Company is 19 20 attempting to develop an annualized level based on 21 calls, which the Staff believes is inappropriate, it's 22 inflating their number. 23 It also matters in that it is requiring the 24 resources of the service company to supplement the 25 operations of AWR. ASSOCIATED COURT REPORTERS

(573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1276 Q. Is that taken into account in the number that
 Staff has proposed, \$3,261,840?

3 A. The Staff's number would exclude all of those4 activities.

5 Q. Because, in fact, it excludes the new call 6 center completely or is there some further adjustment 7 that was made specifically --

8 A. It -- it --

9 -- to exclude those AWR-related costs? Ο. Per se I -- I wouldn't characterize it as --10 Α. as excluding -- the Staff is not suggesting that the 11 12 Company not join the call center. The Staff is 13 suggesting that the Company could join the call center 14 and maintain costs at their pre-existing level and, in 15 fact, should have been allocated some cost savings, 16 which the cap-- the Staff has not attempted to capture. 17 Q. Okay. So you're saying they should have 18 gotten some part of the cost savings, but you're not 19 gonna say how much -- you don't have a number, right? 20 A. I -- I -- I just haven't attempted to capture 21 any of them.

22 Q. I understand.

Now, yesterday when talking about Company's position of 4,102,145, you insisted that that had to be reduced by \$125,469.

A. If -- if that was the ex-- if that level was determined an appropriate level by this Commission, the Staff would contend that that amount should be adjusted for that amount, because that \$125,000 would still be in the test year and would have to be adjusted out, because it is non-recurring items that related to the old call center activities.

8 Q. What are they exactly?

9 A. It was -- it was customer service expense that 10 related to the pre-existing call centers, I think, at 11 St. Joseph and --

12 Q. And it was one-time stuff?

13 A. It was stuff that doesn't exist any longer.

14 Q. Well, the old call center doesn't exist any 15 longer?

16 A. Correct. So these expenses wouldn't recur in 17 the future, because the Company's annualizing using a 18 service company bill now.

19 Q. Okay. When I look at Exhibits 114 and 115, 20 which show me the two different calculations that got 21 Company the \$4,102,145, I do not see any single item 22 that is worth \$125,469.

23 So it doesn't appear to me that that figure
24 even is part of what Company calculated.

25 A. Because the Company will adjust this amount --

1 they will adjust the test year to reach this \$4,102,000 2 level. By virtue of doing that, they are still 3 continuing to capture the \$125,000 in their amount. Okay. Now -- now the 125,000 occurred, you 4 Ο. 5 say, at St. Joseph, right? I -- I believe that's the majority of where 6 Α. 7 the costs occurred --8 Q. Okay. 9 -- but I -- I could check. Α. 10 There are two components to this 4.1 million Q. figure. One component is the cost for six months of 11 12 the Alton call center that has been annualized. Now, I 13 know you disagree with how it was annualized, but nonetheless that's one component? 14 15 Α. That's correct. 16 Ο. Is the 125,000 part of that component? 17 Α. No, it is not. It can't be, right, cuz that's just Alton 18 Q. 19 cost? 20 Correct. Α. 21 Q. Okay. The other part are the wages, benefits, 22 facility costs and other O&M costs experienced that --23 that are characterized as local costs, and what I think 24 they mean are costs for the legacy call centers, right? 25 Α. Yes. Those are the service order closers. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Ο. The service order closers.

2 Tell me what the term "service order closer" 3 means.

Those are -- those are individuals at the 4 Α. 5 local district level who close out orders related to -like high -- high bill complaints or metering problems. 6 7 That -- that is -- that is the explanation the Company 8 has provided to me.

9 They actually close out those types of complaints s from customers, rather than the call 10 center handling them. 11

12 And that's not being done anymore? Q.

13

Α.

That is still being done. That -- that is what is being done as the result of the formation of 14 15 the call center.

16 Ο. I guess what I'm trying to get at is we -- we 17 have \$878,917 -- that's a component -- the second component, in fact, of Company's request. And you're 18 saying, well, that's the service order closers. 19

20 And I'm trying to understand why that should 21 still be part of revenue requirement on an ongoing 22 basis. Is it still being done or not?

23 Α. Yes. The 878 is being done.

24 Q. Well then, where do I take the 125,000 from? 25 Α. Because the -- the 4,102,000 will be used to

1 adjust against the test year of 3,669,378.

2 Q. Okay. The \$125,000 is in that number. 3 Α. It's in the 3,000,000? 4 Ο. 5 It's in the 3,669,378. Α. Okay. And yet when I look at the components 6 Ο. 7 of Company's request, it doesn't start from the test year. It is, in fact, formed by two things; by 8 9 annualizing the Alton costs and adding to that the --10 what I'm told are ongoing costs of service order 11 closers. 12 The test year figure is not in there anywhere. It's just not a component --13 14 Α. But --15 -- in their calculation. Q. 16 Α. But it is adjusted against the test year. 17 When you say it's adjusted against the test Q. year, what do you mean? 18 19 That \$4,102,000 --Α. 20 Q. Yes. 21 Α. -- would have to be compared to the 3,669,000 22 level. 23 Q. Compared by who? 24 Α. To -- to include into the revenue requirement 25 that difference. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Q. But -- but you see, I think it's that step 2 that doesn't exist, because the Commission is being 3 called upon to pick either the 4.1 million number or the 3.2 million number. 4 5 And I don't see any stage or step of adjusting 6 the 4.1 million number against the test year figure. 7 That step does not, as far as I can see, exist. 8 If the Commission picks the 4.1 million 9 number, then the Commission has picked the calculation that's -- that Company has performed, which is 10 annualizing the Alton costs and adding in the service 11 12 order closers, right? 13 Α. Correct. 14 Okay. And so I'm trying to understand, where Ο. 15 is this extra step of adjusting against the test year 16 figure? 17 The test year has events that are -- that --Α. that are non-recurring, and that's the Staff's position 18 that that 125,000 should be taken out. 19 20 Well, I understand that. And -- and that's Q. 21 important when looking at Staff's proposed number, 22 which is after all based on the test year figure, which 23 is then adjusted in certain ways to reach your proposed 24 number, the 3.2 million, right? 25 But when I look at Company's number, they ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 don't even start form the test year figure. They 2 ignore the test year figure. Instead they annualize 3 the Alton figure for six months, and they add in the service order closers, who I assume are taken from the 4 5 test year; is that right? 6 JUDGE THOMPSON: Does anybody know? 7 THE WITNESS: That is the amount that they annualize to, based on what occurred. 8 9 BY JUDGE THOMPSON: 10 Q. Okay. And that evidently doesn't include the 125,000 either? 11 12 Α. No, it does not. JUDGE THOMPSON: Okay. Thank you. Thank you. 13 14 I have achieved understanding of that point. 15 And so I'm gonna quit while I'm ahead. And 16 are there any further questions from the Bench? 17 (No response.) JUDGE THOMPSON: Hearing none, we will go to 18 recross based on questions from the Bench. 19 20 Ms. O'Neill? 21 MS. O'NEILL: I'll see if I can do it in one, 22 Judge. 23 JUDGE THOMPSON: I am -- I am certain that you 24 can, and I look forward with glee to seeing you do it. 25 RECROSS-EXAMINATION BY MS. O'NEILL: ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Q. Okay. Mr. Cassidy, do you believe that the 2 Missouri-American manag-- management should have known 3 how savings would be allocated away from Missouri when they were making the decision about whether they should 4 transfer to the Alton call center? 5 Yes, they should. 6 Α. 7 MS. O'NEILL: Thank you. 8 No further questions. 9 JUDGE THOMPSON: Beautifully done. 10 Beautifully done. 11 Mr. Ciottone? RECROSS-EXAMINATION BY MR. CIOTTONE: 12 13 Q. Mr. Cassidy, when -- when His Honor asked you 14 why the costs were higher, was it associated with customer count; you said, I don't know. 15 16 Α. In what context? I don't recall. 17 Well, he said why do -- why are the costs Q. associated with the new call center higher than you 18 19 allege they had been anticipated to be, and you said, I 20 don't know -- or, no, he said were they attributable to 21 customer count, and you said, I don't know. 22 Α. They're attributable to a flawed allocation 23 process. 24 Q. Thank you. 25 What's the Company's position? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1284

A. The Company is, I assume, is allocating based
 on customers.

Q. It's -- it's attributable to the custo-- to the customer call numbers, isn't that the whole point of the as-wa-- is and as-was that the call numbers increased? So it's not the number of customers, it's the number of calls?

8 I'm not asking you to agree with it. I'm 9 asking you to agree with, isn't that the Company's 10 position?

11 A. If that's your statement, then that's your 12 position.

Q. All right. Now, with respect to Commission Murray's question dealing with imprudence, should the Company -- did they know or should they have known certain things at the time the deci-- decisions were made or is it your allegation that the Company should have known that the calls would increase from 30--386,000 to 521,000?

20 A. That's what their study -- their study 21 calculated what their to-be cost was, so it should have 22 addressed that.

23 Q. They should have known that the calls would 24 increase to 521,000?

25 A. They should have known what their costs were

1 going to be.

2	Q. No. My question to you is, call numbers
3	call numbers they should have known that the calls
4	would increase from 386,000 to 521? And if you say
5	yes, I'm going to ask you how.
6	A. I don't know how the Company I I don't
7	know the answer to that question.
8	Q. Thank you. Thank you.
9	Now, with respect to Commissioner Clayton's
10	concerns over the realization of savings, and we're
11	looking at that exhibit to see whether or not it should
12	also properly reflect savings at the call center and
13	how those were at the shared services enterprises
14	and how those should be spread.
15	It's the Company's position, is it not, that
16	the the representation of savings to customers was
17	met in spirit and in reality by a reduced cost per
18	call that's the Company's answer to that, is it not?
19	A. That's the Company's position.
20	MR. CIOTTONE: All right. Thank you.
21	That's all I have.
22	JUDGE THOMPSON: Thank you, Mr. Ciottone.
23	I have one more question real quickly, and I'm
24	sorry to start the whole parade again.
25	FURTHER QUESTIONS BY JUDGE THOMPSON:
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1 Q. But Commissioner Gaw would like me to ask you 2 how many Missouri jobs were lost when the Company 3 transitioned to the national call center? MR. CIOTTONE: Your -- Your Honor, there's 4 5 nothing in the evidence on that -- in evidence on that, 6 but I have a witness who can testify to the effect that 7 there was a gain. THE WITNESS: I -- I have -- I have a document 8 9 in evidence that would show the -- the employees that 10 cha-- the change in the employees, as a result of the 11 decision. BY JUDGE THOMPSON: 12 Q. Okay. And --13 14 A. And that would be Schedule 5-8 to my 15 surrebuttal. The employees that stayed on with the Company are identified under the maintained costs, 16 17 so -- and -- and I'm also -- I'm also aware that a few of the employees that aren't shown in this 18 19 maintained cost did go the call center. 20 MR. CIOTTONE: And then there were huge 21 additional hirings at the call center, obviously. There's 500 there. 22 23 MS. O'NEILL: Your Honor, I don't object to 24 Mr. Ciottone putting a witness on to say that, but I 25 continue to object to his testifying. ASSOCIATED COURT REPORTERS

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JUDGE THOMPSON: Yeah. Mr. Ciottone, I'll let 1 2 you put somebody on to answer exactly that question --3 MR. CIOTTONE: At your preference. JUDGE THOMPSON: -- because, you know, I have 4 5 a Commissioner who's interested in exactly that answer, so I will try to give them what they want. 6 7 And who would that be? MR. CIOTTONE: Mr. Jenkins. 8 9 JUDGE THOMPSON: Mr. Jenkins. Okay. Well, 10 we'll get to Mr. Jenkins in a moment. 11 I think we'll do the recross based on these 12 Bench questions, and then perhaps we'll do Mr. Jenkins. All right. So let's see. We've got to 13 14 restart. 15 Ms. O'Neill? 16 MS. O'NEILL: No questions. JUDGE THOMPSON: Mr. Ciottone? 17 MR. CIOTTONE: No questions. 18 JUDGE THOMPSON: Mr. Bates, now redirect. 19 20 MR. BATES: Thank you, Your Honor. 21 I should tell the Commission that I'm going to 22 have a number of questions that will require 23 Mr. Cassidy to answer, based on information contained 24 in Exhibit No. 117. 25 JUDGE THOMPSON: Okay. Are you anticipating ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1288

1 going like a half hour or even longer?

2 MR. BATES: Probably. 3 JUDGE THOMPSON: Okay. In that case, we'll take a lunch recess now. Come back -- let's see. It's 4 ten minutes of twelve. Could we come back at 5 one o'clock? 6 7 MR. CIOTTONE: That's okay. 8 MR. BATES: That's fine. 9 JUDGE THOMPSON: Okay. We'll recess, then, 10 until one o'clock. 11 MR. BATES: Thank you. 12 JUDGE THOMPSON: I'm sure Mr. Cassidy will do that much better for having had a chance to eat 13 14 something. 15 (A RECESS WAS TAKEN.) 16 JUDGE THOMPSON: We are live and, Mr. Bates, I think we're ready for your redirect of Mr. Cassidy on 17 the national call center topic. 18 19 MR. BATES: Yes, thank -- yeah, thanks. 20 Your Honor, I forgot --21 JUDGE THOMPSON: Are we are in the right place 22 on the right day, okay. 23 MR. BATES: I forgot, Your Honor, may I bring 24 this (indicating) up with me to the podium? 25 JUDGE THOMPSON: Absolutely. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1

MR. BATES: Thank you.

2 JUDGE THOMPSON: As long as you bow, it's 3 great to me. I don't care what other et-- etiquette rules you break. 4 5 MR. BATES: Thank you. 6 REDIRECT EXAMINATION BY MR. BATES: 7 Q. Hello again, Mr. Cassidy. 8 Α. Hi. 9 Mr. Cassidy, is your adjustment based on the Q. 10 assumption that the Company would continue to use the legacy system? 11 12 No, it is not. Α. What is it based on? 13 Q. 14 Α. It's based on the fact that given Data 15 Request 448, American Water calculated that overall 16 cost savings would result by forming the call center. No state should have its cost of service increased 17 because of their inclusion in the call center, 18 19 otherwise it's imprudent to join the call center. 20 Missouri was the only state to be assigned 21 additional costs. And to the extent that Missouri is now asked to pay more, given the \$10,097,000 amount of 22 23 cost savings identified in Data Request 448, which is 24 shown in Schedule 8 on page 8-11 of my surrebuttal 25 testimony, then any amount that Missouri pays more ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 represents a subsidy to all of the other states in the 2 form of additional savings.

3 To increase Missouri's costs, given overall 4 savings, is contradictory and inappropriate. 5 Q. Okay. Let me ask -- thank you. 6 Let me ask you a que-- a question about the 7 as-was cost. Would it be a fair statement to say that 8 in order to prove that your as-was cost estimate is 9 incorrect, the Company would have to provide audible 10 information dating back to the time when the systems were transferred to the call center? 11 12 Α. That's correct. 13 And why is that correct? Q. 14 Because using Company's methodology is Α. 15 attempting to justify a decision to join the call 16 center, based on current facts as they believe them. 17 That's -- that's incorrect. Now, I think that you've referred here before 18 Q. to the reasonable person standard. What do you mean by 19 20 that? 21 Α. The -- a reasonable person standard would 22 be -- you'd have to look at the facts at the time of 23 making the decision to join the call center. And at 24 that point in time, overall cost savings were 25 identified, and it would be unreasonable for any of the ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

operating companies to -- to accept additional costs,
 given that scenario.

3 Why would it be unreasonable? Q. To the extent that any state accepted 4 Α. 5 additional costs would represent subsidies in the form 6 of additional savings to other states. 7 Q. So I understand you to say that what is important here is when the decision was made to join 8 9 the call center, and that the facts should be 10 considered as of that time? 11 Α. That is correct. 12 Q. I think you were also asked this morning just as aside about whether or not the call center was an 13 14 improvement in service; is that correct? 15 Α. Yes. 16 Ο. Is there another Staff witness who can also 17 testify or testify in greater detail than you've been able to as to that question? 18 A. Yes, there is. 19 20 Who's that? Q. 21 Α. Ms. Deborah Bernsen. 22 MR. BATES: All right. I'd like to -- Your 23 Honor, I'd like to ask him some questions relating to

24 what's been marked for identification as Exhibit

25 No. 117, DR 479.

1 JUDGE THOMPSON: Okay. That's HC, you 2 understand. Do we need to go in camera? 3 MR. BATES: I need to -- I don't believe I'm going to need to ask him any specific figures. He may 4 5 talk about whether one figure is higher than another, but I don't think --6 7 JUDGE THOMPSON: Whose secret information is 8 it, the Company's? 9 MR. BATES: It's the Company's. JUDGE THOMPSON: Well, then I think maybe it's 10 up to the Company to tell us if they think we need to 11 12 qo in camera. 13 And while they're conferring on that, let me 14 ask you, Mr. Bates, do you have any citation to any 15 authority showing that the reasonable person standard 16 applies to the decision made to join the national call 17 center? MR. BATES: No. I believe I was asking him in 18 19 his mind --20 JUDGE THOMPSON: Okay. Okay. 21 MR. BATES: -- what a --22 JUDGE THOMPSON: So you were not talking about 23 a legal standard? 24 THE WITNESS: No. 25 JUDGE THOMPSON: Kind of a standard you use ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1293

1 when auditing?

2 THE WITNESS: Correct. 3 JUDGE THOMPSON: Okay. Fine. MR. BATES: Thank you, Judge. I should have 4 made that more clear. 5 JUDGE THOMPSON: That's all right. I -- if I 6 7 had missed one, I wanted to know about it. 8 MR. CIOTTONE: May we go off the record for a 9 minute? 10 JUDGE THOMPSON: Absolutely. 11 You want me to shut down the TV broadcast, 12 too? MR. CIOTTONE: Please. 13 14 (A RECESS WAS TAKEN.) 15 JUDGE THOMPSON: Do you feel we need to go in 16 camera right at this point? MR. CIOTTONE: We -- we do not think that's 17 necessary, Your Honor. 18 19 JUDGE THOMPSON: And anybody know if 20 Ms. O'Neill was planning to be here? 21 MR. BATES: I hadn't heard. JUDGE THOMPSON: People are just jumping ship, 22 23 you know. 24 MR. BATES: It's hard to imagine, considering 25 how fascinating this is. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 JUDGE THOMPSON: I was gonna say, we're gonna 2 need some more Perry Mason moments this afternoon, 3 Bruce. I want you to come up with a couple. BY MR. BATES: 4 5 Q. Mr. Cassidy, where were you on the night 6 of April 20 -- no, forget that. 7 Mr. Cassidy, I'm directing you to DR 479 8 marked for identification as Exhibit No. 117. Now, 9 without getting into any specific numbers right now 10 with -- dealing with any of the states, I would like to ask you a few questions about that. 11 12 Does DR 479 detail the as-was cost for each state that was a candidate to join the call center? 13 14 Α. Yes, it does. Does the Data Request detail the allocation of 15 Q. 16 the call center -- if a state decided to join, would 17 the call -- let me ask you that question first. Does it detail the allocation of the -- of 18 the -- of the resources of the call center if a state 19 20 decided to join? 21 Α. Yes, it does. 22 Q. Okay. Sorry. I should have --23 Would the costs, then, be assigned to that 24 state in -- on an allocation basis? 25 A. Yes. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1	Q.	And how would that be done?
2	Α.	I believe by customer allocation.
3	Q.	Were were any states allocated less costs
4	than wha	t their as-was costs were?
5	Α.	Yes.
6	Q.	More than one?
7	Α.	Yes.
8	Q.	How many?
9	Α.	I believe 18.
10	Q.	18 out of how many states?
11	Α.	19.
12	Q.	Do I infer, then, that one state was allocated
13	more cos	ts, as a result of joining the call center than
14	their as	-was cost?
15	Α.	That is correct.
16	Q.	Which state was that?
17	Α.	Missouri.
18	Q.	And how much more?
19		Okay. Let me withdraw that.
20		And, Mr. Cassidy, has the Company in any way
21	attempte	d to base its arguments on the actual
22	informat	ion available at that time?
23	Α.	No, it has not.
24	Q.	And how can you tell that?
25	Α.	By looking at their method of calculating
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1 as-was costs and as-is costs in their updated response
2 to DR 110.

3 Q. Okay. Can you briefly explain what that 4 method was?

A. The Company took what it believes to be the current facts in terms of number of calls and applied it to a cost per call that it believes to -- that existed during the time -- that it believes it exist -that existed and multiplies those two numbers together to develop an as-was cost.

11 And for their annualized amount they've taken 12 costs that are current and attempted to annualize them 13 in some way.

Q. Mr. Cassidy, do all of the states that use the call center receive the same services that Mr. -- that you were asked of when -- when they joined the call center?

18 A. Yes, all of the states receive the same19 services.

20 Q. Exactly the same, that you can tell?

21 A. Yes.

22 Q. Can you tell me, then, why Missouri should be 23 an anomaly on that?

A. No, I cannot.

25 Q. So given all the states, except Missouri, if

1 you consider them and they receive their services, then 2 that state still has got a lower allocation of cost 3 than their as-was cost? A. All of the other states received savings, 4 5 except Missouri. Okay. I believe Counsel for the Company 6 Ο. 7 characterized \$7.87 as critical to the issue in this 8 case. 9 Do you remember that? 10 I'm sorry? Α. The \$7.87 is critical to the -- the issue in 11 Ο. 12 this case? 13 I -- I believe that's their position. Α. 14 Okay. And do you recall why? Ο. Because they -- they used that to attempt to 15 Α. 16 justify a decision to join the call center, based on 17 what they believe to be the current facts. The problem with that is that they are 18 ignoring the fact that at the time that the decision 19 20 was made to form the call center, American Water had 21 calculated an overall savings. 22 Q. Let me ask you this: Would you agree that a 23 test year is utilized to determine the relationship 24 between revenues, expenses and rate base that would be 25 reflective of the years rates are in effect -- of the ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 year rates are in effect?

2	A. I would agree with that.
3	Q. Is it your intent to attempt to try to predict
4	a level of expense that will be incurred by the Company
5	during the year rates are in effect?
6	A. That's that's the purpose of restating a
7	test year is to determine that that situation, yes.
8	Q. And just for clarification, why is that
9	important?
10	A. Because it's important to match revenues,
11	expenses and rate base.
12	Q. Has that always been the method that you have
13	used in in cases similar to this one?
14	A. Yes, it is.
15	Q. And is that the normal method that Staff uses?
16	A. Yes, it is.
17	Q. In the in the cases where you have
18	participated in the fact that in the past, has that
19	been the method that the Commission has accepted, as
20	far as you know?
21	A. Yes, it is.
22	Q. Mr. Cassidy, have you ever annualized payroll
23	before?
24	A. Yes, several times.
25	Q. And what for what purpose do you do that?
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1 Α. Oftentimes pay -- pay increases will incur 2 midway through a test period. The test period will 3 have to be restated to be reflective for an entire year for the pay increase. 4 5 You have to restate the months prior to the 6 time that the pay -- pay increase took place. 7 Is your payroll annualization an attempt to Q. 8 predict the level of payroll that will be in effect in 9 the years the rates are in effect? 10 That is correct. Α. 11 MR. BATES: Okay. I believe that's all. 12 Thank you. JUDGE THOMPSON: Okay. I've got one more 13 14 question for you. I know it's gonna to start the whole 15 parade again, but that's the way it goes. 16 FURTHER QUESTIONS BY JUDGE THOMPSON: 17 If you know, what was the basis of the Q. allocation that gave Missouri additional costs and 18 18 other state operating companies participating in the 19 20 national call service cost savings? What was the basis 21 of that allocation? 22 Α. They used customers to allocate. 23 Ο. Customer numbers? 24 Α. Customer numbers, yes. 25 JUDGE THOMPSON: Thank you. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Ms. O'Neill, any additional recross based on 2 that question? 3 MS. O'NEILL: No, Your Honor. JUDGE THOMPSON: Mr. Ciottone? 4 MR. CIOTTONE: No, sir. 5 6 JUDGE THOMPSON: Mr. Bates, any additional redirect? 7 MR. BATES: No, Your Honor. 8 9 JUDGE THOMPSON: Okay. Now, I think we're 10 done with you briefly, so you may step down. 11 (Witness excused from the stand.) JUDGE THOMPSON: We're gonna put Mr. Jenkins 12 13 up; is that right? 14 MR. BATES: Yeah. 15 JUDGE THOMPSON: Okay. You may inquire, Mr. Ciottone. 16 JAMES JENKINS, having been previously sworn, testified 17 as follows: 18 DIRECT EXAMINATION BY MR. CIOTTONE: 19 20 Q. Mr. Jenkins, I have three matters to discuss 21 with you. 22 MR. CIOTTONE: First of all, a -- a question 23 was phoned in, I believe, from Commissioner Gaw? 24 JUDGE THOMPSON: That's correct. 25 BY MR. CIOTTONE: ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1301

1 Q. He expressed interest in the impact of the 2 call center on Missouri employment; that is, to say 3 employment of individuals residing in Missouri. Do you have access to that information? 4 5 Yes, I do. Α. And what -- what is -- what is the answer to 6 Ο. 7 that question? 8 Α. As a part of going into the call center 9 statewide, the Company lost 37 jobs. And all the 10 individuals with the -- in terms of the call center function were given opportunities to interview and take 11 12 employment at the Alton call center. 13 Today, out of the 509 employees that work at 14 the Alton call center, approximately 103 are Missouri 15 residents. So in terms of the State of Missouri, there was a net gain in employment. 16 17 JUDGE THOMPSON: Do you know how many of the -- of the 37 at the legacy call center went to the 18 19 Alton one? 20 THE WITNESS: I do not. 21 JUDGE THOMPSON: Okay. Thank you. BY MR. CIOTTONE: 22 23 Q. No. 2, Mr. Jenkins, I'm want -- I'm gonna hand 24 you an exhibit marked Exhibit 116. 25 MR. CIOTTONE: May I approach? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 JUDGE THOMPSON: You may.

2 THE WITNESS: Yes.

3 BY MR. CIOTTONE:

Q. Can you identify that, please?
A. Yes. These -- this is a summary of the
monthly bill that we get from the American Waterworks

7 on a monthly basis that my Staff reviews and -- every 8 month before we process for payment.

9 Q. All right. Now, the -- it purports on its
10 face to be the bills for the months of August,
11 September, October and November. And they are bills

12 from whom to whom?

13 A. They're bills from American Waterworks Service14 Company to Missouri-American Water Company.

15 Q. And are those reasonable -- or accurate 16 facsimiles of bills that were, in fact, received?

A. Yes. I have verified that with my staff, andthey are the actual bills received.

19 Q. And you -- the -- MAWC has an obligation to 20 pay those bills?

21 A. Yes, they do.

22 MR. CIOTTONE: Thank you.

23 I would like to now offer that exhibit, having 24 laid the foundation for it, Your Honor.

25 JUDGE THOMPSON: Do I hear any objections to

1 the receipt of Exhibit 116?

2	MS. O'NEILL: Your Honor, just I'm gonna
3	continue my foundation objection, because it doesn't
4	appear that these are simply bills. There are also
5	some handwritten notations.
6	Maybe Mr. Jenkins knows what those are, too,
7	and maybe he can resolve my lingering foundation
8	problem.
9	But I still have that objection.
10	JUDGE THOMPSON: Okay.
11	MR. CIOTTONE: Your Honor, I'd be pleased to
12	address that concern if it
13	JUDGE THOMPSON: Please do.
14	BY MR. CIOTTONE:
15	Q. Mr. Jenkins, the handwritten notations, can
16	you explain what those are the the numbers on
17	each and the compilation at the end?
18	A. Yes. The the numbers on each just
19	substantiate the actual calls for the call center.
20	Q. Where do they come from? I mean, they they
21	selected they're selecting items off that bill; is
22	that right?
23	A. Yes, specifically within authorizations. If
24	you had the details behind, you'd see the
25	three specific authorization codes relate to the call
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1 center. 2 With -- with the -- the majority of the --3 from -- from memory, for example, on the first page -- let me do the November one first. This is the 4 5 last one, because --6 JUDGE THOMPSON: Okay. 7 THE WITNESS: -- I'm most familiar --8 JUDGE THOMPSON: Sure. 9 THE WITNESS: -- with the -- the November one. 10 The -- the three specific authorizations that represent -- represent the charges on the service 11 12 company bill, specifically the \$284,248.43, the \$38,726.85 and the \$1,487.65, if you -- I think I've 13 14 done the math correctly. If you add -- add those 15 together, that -- that's what represents the \$324,463. BY MR. CIOTTONE: 16 17 And then you would take those same Q. three entries from each of the other bills and arrive 18 at the --19 20 That is correct. Α. 21 Q. -- number in the margin? That is correct. 22 Α. 23 Q. All right. On the last page is calculation. 24 Are you familiar with what that is? 25 Α. It's simply a -- I -- I think we have in the ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1305

1 record the -- each month's from -- from May through the 2 June time frame and then --3 Q. It's May through October. May -- May through October. And so those are 4 Α. 5 the actual charges -- six months from May, and then it's added the November monthly fee. And then it's 6 7 just annualized to get to an annualized level, 8 \$3,318,989. 9 MR. CIOTTONE: Thank you. 10 JUDGE THOMPSON: Okay. With that further 11 foundation --MS. O'NEILL: I --12 JUDGE THOMPSON: -- do you still have an 13 14 objection? 15 MS. O'NEILL: No, I don't. 16 JUDGE THOMPSON: Okay. Mr. Bates? 17 MR. BATES: The Staff withdraws its objection. 18 JUDGE THOMPSON: Very well. 19 20 Exhibit No. 116 is received and made a part of 21 the record of this proceeding. (EXHIBIT NO. 116 WAS RECEIVED INTO EVIDENCE.) 22 23 MR. CIOTTONE: Now, Your Honor, at -- at this 24 time I'd like to have two more exhibits marked and 25 presented to Mr. Jenkins, because of the convenience of ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1306

1 his presence.

2 JUDGE THOMPSON: Absolutely. 3 MR. CIOTTONE: And he can then lay the foundation for these exhibits. I do not intend to 4 offer them, because I will use them for 5 cross-examination of Mr. Cassidy to prove relevance, at 6 7 which time I will offer them. JUDGE THOMPSON: Okay. 8 9 MR. CIOTTONE: The first one will be a 10 comparative return on equity. 11 JUDGE THOMPSON: Okay. Exhibit 118, described 12 as comparative return on equity. (EXHIBIT NO. 118 WAS MARKED FOR IDENTIFICATION 13 BY THE COURT REPORTER.) 14 15 MR. CIOTTONE: The next one I think we could 16 call modified surveillance numbers. JUDGE THOMPSON: Okay. Exhibit 119, described 17 as modified surveillance numbers. 18 (EXHIBIT NO. 119 WAS MARKED FOR IDENTIFICATION 19 20 BY THE COURT REPORTER.) 21 THE WITNESS: Judge, while he's passing that out, what -- I -- what was the first Exhibit, the 22 23 comparative return on equity -- the number? 24 JUDGE THOMPSON: That was No. 118. 25 THE WITNESS: 118. Thank you. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1307

1 BY MR. CIOTTONE:

2 Mr. Jenkins, let me hand you what has marked Q. 3 first as Exhibit 119. And I'll ask you to describe what that is and what the source of the numbers on that 4 document --5 6 Α. Yes. 7 Q. -- is. Yes. Exhibit 119 reports the monthly net 8 Α. 9 income from May of '01 through November of '03 pursuant to what we found on our surveillance reports, with the 10 exception of -- if -- I don't re-- recall if we filed 11 12 the November surveillance report --MR. BATES: Excuse --13 14 THE WITNESS: -- as of yet. 15 MR. BATES: I -- I apologize. But I'd like to 16 interrupt and ask if this is relevant and responsive to 17 the question Commission Gaw asked. MR. CIOTTONE: No. This is gonna be --18 19 this -- this is with respect to cross-examination of 20 Mr. Cassidy on his -- his issue -- the point of his 21 issue that transition costs need not be recovered, 22 because they were already earned. 23 MR. BATES: I wonder if it might be more 24 appropriate, then, to introduce them at that time 25 instead of now. ASSOCIATED COURT REPORTERS

1 MR. CIOTTONE: Because I'd fall into the same 2 problem of not having laid the foundation that you 3 properly raised the last time I tried do exactly that with Mr. Cassidy. 4 So I'm laying the foundation now so that I 5 don't have to do it after that. 6 7 MR. BATES: I do appreciate you saying I properly raised it before. 8 9 MR. CIOTTONE: All right. 10 THE WITNESS: Yes, with respect to Exhibit 119 is -- what it -- what -- what this exhibit does is 11 12 it -- with -- in terms of the net income and common 13 equity figures, those are the rolling 12-month data 14 that we provide on a surveillance report, with the 15 exception of November 2003. BY MR. CIOTTONE: 16 So this is off documents that are already 17 Q. filed with the Commission? 18 That is correct. 19 Α. 20 Q. Okay. 21 Α. Then with respect to the items referred to as 22 transition costs, these are the -- the actual costs 23 expensed -- or the actual costs as -- if you would have 24 expensed them for the calls -- the call center and the 25 shared service center. ASSOCIATED COURT REPORTERS

1 Ο. Is it correct to say that that -- that's what 2 would happen if -- if the Staff prevails, that the --3 that the recovery should otherwise be disallowed, this is what would happen to them? 4 5 Yes, if we were to expense them, as opposed to Α. 6 capitalize them. All right. And that is -- is what you did 7 Q. 8 with respect to all three years? 9 Right. And then what -- what we've done, Α. then, is -- is made the adjustment to -- to the net 10 income and common equity to reflect if we would, in --11 12 in fact, haven't expensed them, we've made the 13 corresponding adjustments to the -- those figures. 14 Ο. So this -- this is -- this is what -- what the Company believes would be the financial result to the 15 16 Company of having to write off those costs? Yes. For example, if we were to have to write 17 Α. off those costs beginning May of '01, net income per 18 the surveillance report was \$15,827,997. 19 20 Reflecting those costs being expensed, the 21 adjusted net income figure would have produced 22 \$14,101,727. 23 Q. And why are they -- why do they not already 24 appear in the surveillance numbers, as reported to 25 the -- to the Commission? ASSOCIATED COURT REPORTERS

1 A. Because we capitalized the costs.

2 Q. As you have put forth in this case as being 3 the proper treatment?

4 A. Yes.

5 Q. All right. Now, what's Exhibit 118?

A. What Exhibit 118 does is simply take the
average 12-month net income from May of 2001 through
November of 2003, and for the same -- same period with
the common equity.

10 And simply took a simple average of each 11 rolling 12-month period. And what that produces in 12 terms of the -- our actual unadjusted return on equity 13 during this period of time is 10.23 percent.

And what it demonstrates that if we hadn't expensed these costs, our returns would be driven down even lower -- well below our authorized return on equity during this period to 9.45 percent.

Q. All right. Now I'm not going to offer those at this time, but -- so Ms. O'Neill does not again become upset with my testifying, the Company's position on Exhibit 117, the Staff's desire to offer that into evidence, we were -- were reserving objection.

23 What -- are you in a position to tell -- tell 24 the -- the Commission what our position is with respect 25 to the admissibility of that?

1 A. Exhibit 117 was the --

2 Q. That's the DR 0--

MS. O'NEILL: 479.

4 BY MR. CIOTTONE:

5 Q. 479.

3

A. Yes -- yes, sir. With respect that exhibit,
we have no problem with it being put in the record, as
long as the -- as all of it is put in the record.
Q. Why -- why is all of it important to be put in

10 the record?

11 A. It's important because what it shows is -- on 12 the -- the shared service center with respect to the 13 accounting service function is that Missouri-American 14 had a lot more savings in terms -- relative terms in 15 other states.

And, in fact, for example, Pennsylvania on an ongoing basis had an actual expense -- or actual increase in between the as-was and the to-be the costs. MR. CIOTTONE: All right. And from a legal point of view, this gentleman has stated our position, and as the attorney, I will say we will withdraw our objection on condition that the Staff is willing to

23 file the complete version of DR 479.

24 JUDGE THOMPSON: Staff?

25 MR. BATES: Staff would certainly have no

1 problem filing the complete exhibit.

2	JUDGE THOMPSON: Okay. So with the
3	understanding that Staff is gonna provide the entire
4	exhibit, I hear no objections to the introduction of
5	Exhibit 117. The same is received and made a part of
6	the record of this proceeding.
7	(EXHIBIT NO. 117 WAS RECEIVED INTO EVIDENCE.)
8	JUDGE THOMPSON: Okay.
9	MR. BATES: Your Honor, can I briefly voir
10	dire this witness about Exhibits 118 and 119.
11	JUDGE THOMPSON: I believe you can.
12	VOIR DIRE EXAMINATION BY MR. BATES:
13	Q. Mr. Jenkins, I know you've partially I I
14	think you've answered some of the questions I'm gonna
15	ask, but did you personally prepare these two exhibits?
16	A. It was prepared under under my direction,
17	yes.
18	Q. And when were they when were they prepared?
19	A. Were prepared yesterday.
20	Q. Okay. And from where did you get these
21	numbers?
22	A. Got those from the monthly surveillance
23	reports.
24	Q. Okay. And those are maintained in the normal
25	course of business?
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A. Yes. We file the -- file those monthly, and we have copies of those at our company. So the -- in terms of the net income and common equity, those came from the surveillance reports.

5 In terms of the transition costs, that comes 6 directly from our financial statements as if those 7 costs would have been expensed, as opposed to being 8 capitalized.

9 When was the first time you were made aware of Ο. the Staff's concern about this information? 10 I don't understand your question. 11 Α. 12 Q. When was the first time that the Company was aware of the Staff's position on the issue of 13 14 transaction? 15 Α. Could you repeat your question? I'm --16 Ο. When was the first time that the Company was aware of the Staff's position on the issues that are 17 relative to Exhibits 118 and 119? 18 A. I guess when I completed my analysis of 19 20 Mr. Cassidy's -- I believe it was his surrebuttal 21 testimony. 22 Q. Do you recall when that was? I'm not asking 23 for a specific date if you don't know it, but --24 A. Well it's within the last two to three days 25 for me personally. ASSOCIATED COURT REPORTERS

MR. BATES: Okay. Thank you. That's all. 1 2 Thank you, Your Honor. 3 JUDGE THOMPSON: Thank you, Mr. Bates. MS. O'NEILL: Your Honor, before Mr. Jenkins 4 is released, I don't know that --5 JUDGE THOMPSON: Well, you guys have a chance 6 7 to cross-examine. MS. O'NEILL: On this issue? 8 9 JUDGE THOMPSON: Yes. 10 MS. O'NEILL: Okay. 11 JUDGE THOMPSON: Absolutely. MS. O'NEILL: That's all I wanted to know. 12 JUDGE THOMPSON: Anybody who comes up here 13 14 gets cross-examined. 15 MS. O'NEILL: Okay. 16 JUDGE THOMPSON: You may put Mr. Ciottone up there before he leaves, I'm not sure. 17 MR. CIOTTONE: I'm through. 18 19 JUDGE THOMPSON: You're through. Okay. Thank 20 you, sir. 21 Okay. Ms. O'Neill? MS. O'NEILL: Thank you. 22 23 CROSS-EXAMINATION BY MS. O'NEILL: 24 Q. Mr. Jenkins, directing your attention to 25 what's been marked for identification as 118, the ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1315

difference between -- this is what I -- I may be wrong,
 so if you could just help me through this.

3 I'm looking at the first column with numbers in it -- the actual per-- surveillance reports. Those 4 5 are the actual numbers of total company common equity 6 on the second line and that income total company? 7 Α. Yes, based on a rolling 12-month basis, it's 8 an average during -- during that time period. 9 Okay. And also on the 12-month basis, average Ο. 10 return on common equity actual based on the surveillance reports; is that right? 11 12 Right. Α. 13 Okay. And that's under current conditions? Q. 14 That -- that's actually what --Α. Or current rates? 15 Q. 16 Α. That's actually what's taking place under current rates and demonstrates that -- that on an 17 average return basis we're earning below our authorized 18 19 return in this state. 20 For part of your service territory, cuz the Q. 21 other part's got a 10 percent, right? 22 Α. In the last St. Louis District rate case, the 23 authorized return was 10.75 percent, and the last 24 Missouri-American rate case for those properties 25 outside the -- the St. Louis District was 10 percent. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Q. 10?

2	A. And the term when you use a weighted
3	cost the actual weighted cost of the authorized
4	returns for both old Missouri-American, the St. Louis
5	District and the United Water Properties, it's
6	approximately 10.48 percent.
7	Q. Okay. So a little bit under, but fairly close
8	to what the the weighted would be or
9	A. Right.
10	Q for all three of those
11	A. Right.
12	Q properties now?
13	And the adjusted is still looking at those
14	weighted
15	A. You
16	Q that's still companywide, still current,
17	these last rolling average 12-month average on these
18	years?
19	A. Right. What that demonstrates that even with
20	the savings in both the call center and shared service
21	center that are currently taking place, if you were to
22	expense the costs instead of capitalizing it so the
23	cost to achieve, it clearly demonstrates that we we
24	would earn well below our authorized rate of return to
25	a

1 Q. But these --

2 Α. -- level of 9.45 percent. 3 These only -- these only refer to --Q. everything else being equal, but you've changed from 4 5 the current method to expense on these two -- on these two items; is that right? 6 7 Α. That's correct. 8 Q. Okay. So every other issue is not considered 9 in these calculations? 10 Α. That's correct. 11 I want to go to Exhibit 119 marked for Ο. identification. These are -- these are months that are 12 included in your rolling averages? 13 That's correct. 14 Α. Okay. And on page 3 of 3 of marked 119, that 15 Q. 16 current month note of tax charges, that's not 17 Company's -- that's not entire company revenues, that's something else, isn't it? 18 19 Yeah, what -- what that demonstrates is Α. 20 because you -- in a rolling 12 month -- for example, if 21 we looked at May of '01, the first page, May of 2000 is removed and then May of '01 is added. 22 23 And that's the additional charges related to 24 actually expensing the call center and shared service 25 expenses that would have been capitalized. And then ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 what we've done, in order to get them properly 2 accounted for on the income statement, is tax affected 3 them. But May of '01 wouldn't have any effect on 4 Ο. November of '03, would it? 5 Okay. What's that? 6 Α. 7 Q. I'm looking at 3 of 3 --8 Α. Okay. 9 -- last line. Ο. 10 Okay. With respect to November of -- November Α. of '03, you start to see negative numbers. 11 12 But you don't have a negative net income for Q. 13 your company right now, do you? 14 No. This has nothing to do with net income. Α. 15 Q. Okay. 16 Α. What -- what this has -- what this is 17 recognizing is an order that we don't double count -is that beginning in May of '03 the depreciation that 18 we've taken exceeds what would have been the actual 19 20 expenses incurred, because the facilities are in service -- both the St. Louis District was in service 21 22 prior to that, and then the new -- or the -- the out --23 out -- the -- the facilities outside of the St. Louis 24 District are what I call the old Missouri-American call 25 center was put into the new call center in May of '03. ASSOCIATED COURT REPORTERS

1 So in order to not double count, I'm making 2 sure that I add back the net so -- so I don't draw down 3 my net income too much. So when you say current month note of tax 4 Ο. 5 charges, that's a number that you remove or put back, 6 depending on the circumstances to your monthly net 7 income? 8 Α. That's correct. 9 Okay. So the fact that it's down at the Ο. bottom of the page doesn't mean this is, like, a 10 11 bottom-line result? 12 Α. That's correct. MS. O'NEILL: Okay. I just wanted to make 13 14 sure. I don't have anything further. Thanks. 15 JUDGE THOMPSON: Thank you, Ms. O'Neill. Mr. Bates? 16 MR. BATES: Thank you, Your Honor. 17 CROSS-EXAMINATION BY MR. BATES: 18 I've got just a few questions. 19 Q. 20 In your opinion, simply because the Commission 21 ruled against recovery, would this cause a write off? 22 Α. I need you to explain that question a little 23 better, expand upon it. What -- what do you mean --24 Q. Okay. 25 A. -- would this cause a write off? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1320

Q. Let's say the Commission ruled against
 recovery here.

3 In terms of the transition costs? Α. 4 Ο. Yes. What would the Company's re-- response to that be? 5 Well, the Company would -- as I testified 6 Α. 7 before, the Company would be required to write off close to \$10 million, which approximates around 25 to 8 9 30 percent of the net income levels, for example, in November of 2003 on a 12-month period, which is just 10 absolutely devastating. 11 12 Q. So you're saying there would inevitably be a write off? 13 14 Α. If -- if the Commission rules that these costs 15 are not -- not allowed to be recovered in rates, and 16 since they've been capitalized, they would need to be 17 written off. Q. Would there be any conceivable case where they 18 would not be written off? 19 20 A. If the Company was to appeal the Commission 21 decision, then the Company would be faced with 22 making -- making a determination at that time whether 23 the costs would be written off immediately or whether 24 the Company would write those costs off at a later 25 date.

1 Q. Did you write off the Avatar acquisition 2 adjustment? 3 I did not work for the Company when the Avatar Α. acquisition adjustment was addressed by the Commission. 4 5 Do you know --Ο. I do -- I do know on our financial statements 6 Δ 7 that we amortized the acquisition premium of the Avatar 8 facility --9 And --Q. -- Avatar asset. 10 Α. And could you explain for me what you mean by 11 Q. that? Well, we're talking about two thin-- two Α. different things. The Avatar property was -- was an acquisition, so by definition it was an acquisition premium, not call center and shared service center 17 costs. Did you write off the capacity adjustment to Q. the new St. Joseph plant approved by the Commission in the last case? Α. No, we did not, because the -- the excess capacity adjustment per financial accounting standards is viewed as temporary. We do not expect for that excess capacity adjustment to continue into the future. And, in fact, in this case we're right back before the ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102

12

13 14 15 16

18 19 20

21 22 23 24 25

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Commission arguing why that adjustment should be
 restored.

3 So, therefore, within the applicable financial accounting standards we -- we did not have to write 4 that off -- off. As opposed to this, this would be a 5 6 permanent write off. 7 Q. Let me -- let me go back just a second and ask 8 you a couple of questions I should have asked you 9 before about the Avatar acquisition. Did the 10 Commission grant that -- grant the Company that? 11 My understanding with the Avatar acquisition Α. 12 adjustment -- that that was determined in the -- in 13 terms of the settlement of a rate case, and that's the 14 extent of my knowledge. 15 I know that we do amortize those costs in 16 terms of -- on our financial statements over the 17 average remaining life of those assets. Q. I'm not trying to -- to -- to ask you 18 19 something that may be beyond your knowledge. Do you --20 do you happen to know if the Avatar acquisition is 21 still on the Company's books in any way beyond what 22 you've explained? 23 Α. Yeah. The unamortized premium is still on the 24 Company's books and is being amortized off over period 25 of time.

1 Q. Okay. Now, referring back to exhibit --2 proffered exhibits -- or I guess -- excuse me -- marked 3 Exhibits 118 and 119, do your figures reflect any adjustments that are normally done in a cost of service 4 5 calculation? In terms of a rate case? 6 Α. 7 Q. Yes. No. We did -- these are actual numbers as 8 Α. 9 the -- as the Company has earned during this period of 10 time, and -- and no adjustments have been made to try to do a rate case on each of the rolling 12-month 11 12 periods. 13 Q. Do your figures reflect the effect of normal 14 weather? 15 Α. No, they do not. 16 Q. Okay. What do they affect -- reflect? 17 They reflect the actual results as reported on Α. the Company's financial statements. 18 MR. BATES: Okay. Thank you very much. 19 20 JUDGE THOMPSON: Thank you, Mr. Bates. 21 There will be no questions from the Bench. Mr. Ciottone, redirect? 22 23 REDIRECT EXAMINATION BY MR. CIOTTONE: 24 Q. Just -- just one question, Mr. Jenkins. In 25 preparing this exhibit at -- at my instruction, we --ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1324

1 we -- your instructions were to make it as simple as 2 possible and limit it to only the transition cost 3 changes, correct? That is correct. 4 Α. Are there other elements in the -- on that 5 Ο. exhibit shown as earnings, which are not properly 6 7 regulatory earnings --8 Α. Yes. 9 -- earnings that come from below the line and Ο. should not properly be reflected in a calculation of 10 whether or not you are earning your rate of return? 11 12 Α. Yes. 13 Q. What are they? 14 Well, one example would be land sales that Α. were -- that were sold -- sold during the period of 15 time. We didn't make any adjustments. These are the 16 actual raw numbers for the business. 17 Q. And why do they show up these days? In the 18 old days you used to have regulatory books and 19 20 corporate books. Why does that kind of stuff show up 21 in surveillance reports these days? 22 Α. That's what the Commission requires us to 23 file. 24 Q. Everybody files the same thing --25 A. That --ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1325

1 Q. -- the same type of books?

2 A. That is correct.

3 So not all those earnings are the result of Q. regulatory revenue? 4 5 Α. That is correct. 6 MR. CIOTTONE: Thank you. 7 JUDGE THOMPSON: Thank you very much, 8 Mr. Ciottone. 9 Thank you, Mr. Jenkins, for your testimony. I appreciate it. We'll probably be hearing from you 10 11 again during the course of this proceeding. THE WITNESS: Yes, sir. 12 13 (Witness excused from the stand.) 14 JUDGE THOMPSON: Now, I quess we're gonna be bringing Mr. Cassidy back; is that correct? 15 MR. BATES: I believe that's correct. 16 JUDGE THOMPSON: Okay. And let me -- let me 17 get myself organized here. 18 19 Welcome back, Mr. Cassidy. 20 MS. O'NEILL: Your Honor, just to clarify, are 21 we on the -- the second issue or the third issue with 22 Mr. Cassidy? 23 JUDGE THOMPSON: I'm getting to that. Thank 24 you very much for reminding me. I'm still sort of 25 filling in my little cheat sheet on who gets to ask ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1326

1 questions when. If I don't have that, I'll get

2 confused, and --

3 MR. CIOTTONE: Well, I'm not next, am I? JUDGE THOMPSON: No, you're not. She's next. 4 5 See, I wouldn't have known that if I hadn't filled in 6 my chart, so --7 Okay. Mr. Cassidy, nice to see you. I will remind you you're still under oath. 8 9 MR. CASSIDY: Okay. 10 JUDGE THOMPSON: It is my understanding that we are now taking up transition costs, and we're taking 11 12 up all transition costs -- or should I say all those identified in Issues 5 through 8 on the issues list 13 14 together. 15 Am I right or am I wrong? 16 MR. BATES: I believe that's correct. 17 JUDGE THOMPSON: And it's okay to tell me I'm 18 wrong. MS. O'NEILL: Is that -- that's fine. I 19 20 think --21 JUDGE THOMPSON: I just want to know what 22 we're talking about. 23 MR. CIOTTONE: Your Honor, I think we can 24 merge the -- the transition cost issues. They are both 25 with respect to the call center and to the shared ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 service center. I think what -- I can deal with them 2 both at the same time. If that's helpful or 3 problematic, I'll do it either way. JUDGE THOMPSON: Part --4 MS. O'NEILL: Your Honor, I don't have a 5 problem with that. And I -- and I don't think I have 6 7 any further cross-examination for Mr. Cassidy regarding 8 any of the transition costs, depending on what happens 9 at the Bench. 10 JUDGE THOMPSON: Okay. Hang on just a second until I look through all of these papers. We're 11 12 generating a great deal of paper in this case. 13 Okay. Exhibit 6 is the call center. We do 14 not have -- and we have transition costs that are part of Exhibit 6 -- or part of Issue 6, excuse me, right? 15 MS. O'NEILL: Uh-huh. 16 17 JUDGE THOMPSON: Okay. Then we have Exhibit 7, which is transition costs to the national 18 shared services center, am I right? 19 20 (No response.) 21 JUDGE THOMPSON: And I think I was told that 22 there is no dispute about the O&M costs for the 23 national shared services center? 24 MR. CIOTTONE: That's my understanding. 25 JUDGE THOMPSON: Okay. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 MS. O'NEILL: That's my understanding. 2 JUDGE THOMPSON: It's just the -- it's just 3 the transition part. MS. O'NEILL: Yeah. 4 JUDGE THOMPSON: Okay. Bellville Lab --5 there's no transition costs with the lab; is that 6 7 right? 8 MR. CIOTTONE: That's right. 9 JUDGE THOMPSON: Okay. 10 MR. BATES: Right. 11 JUDGE THOMPSON: Okay. So we'll do transition 12 costs, and then that will leave us with the AWR issue 13 to take up, which we'll take up separately, am I right? 14 MR. CIOTTONE: Yes, sir. 15 JUDGE THOMPSON: Excellent. 16 Okay. And Ms. O'Neill has no cross. 17 So, Mr. Ciottone? JOHN CASSIDY, having been previously sworn, testified 18 19 as follows: 20 CROSS-EXAMINATION BY MR. CIOTTONE: 21 Ο. Welcome back, Mr. Cassidy. I -- I will try to 22 be more brief and -- and hopefully we can cooperate. 23 As I read your testimony, I -- I do not find 24 these characterizations in any one place. But as I've 25 written down every reason that I've found that you have ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 attributed to reasons for -- for disallowing the

2 transition costs, I've come up with five.

	-
3	Let me read them to you and see if you if
4	I've missed one or you disagree with one. You say
5	they're non-recurring, that's one reason; you say
6	they're not associated with owned assets; you say
7	they're not associated with controlled business
8	practices; you say they didn't result in savings; and
9	you say they were already recovered.
10	A. For the national call center it was not
11	prudent to incur the costs either, given overall cost
12	savings as calculated by DR 448.
13	Q. Well, that's because they didn't result in
14	savings?
15	A. Right. And and it wouldn't be prudent to
16	include those costs.
17	Q. Is that different?
18	A. It it was not prudent to incur additional
19	costs, given that overall cost savings had been
20	calculated.
21	Q. But didn't you and I agree notwithstanding
22	and I'm not gonna get into you with prudence, because I
23	think Commissioner Murray did a remarkable job of it
24	earlier today.
25	But did not you and I agree that had it
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1 resulted in savings, it would have been prudent, even
2 by your definition?

3	A. For national shared services center that
4	that would be if the fact that overall cost savings
5	had occurred, it made the costs it didn't make
6	the the costs wouldn't be considered imprudent.
7	The problem with national shared services
8	center is that they've already been they've already
9	been recovered.
10	Q. Yeah. Okay. You see we're do doing it again.
11	We're jumping around. Let's try to stay one at a time,
12	because you're gonna get a shot at every one of these.
13	A. Okay.
14	Q. I you said it's imprudent. I said, isn't
15	that the same as didn't result in savings? And you
16	said, not with respect to the shared services it
17	doesn't apply to that. We agree.
18	The call center, you said, it applies to that.
19	But now then I asked you, but didn't you say just
20	on that issue that on prudency for the national call
21	center that had it resulted in savings, you would have
22	said it was prudent?
23	A. Had it resulted in savings, yes.
24	Q. Okay. Thank okay.
25	All right. What are we talking about here in
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1 dollars? The -- I've got for the transition center \$5,263,822; is that correct? 2 3 Α. Yes. And for shared services 4,448-- and I can't 4 Ο. read my last three -- 8--5 827. 6 Α. 7 Q. 827? 8 Α. Correct. 9 In round numbers 10 million bucks? Q. 10 Roughly. Α. All right. Okay. Now, let's look at each of 11 Q. 12 these criteria. We're gonna skip the value of the call 13 center, because we've gone through that until we're 14 both tired of it. We're gonna skip the prudence issue. 15 We're not gonna -- we're gonna get into costs, but 16 we're just not gonna argue with respect to Commissioner 17 Murray's characterization that prudence should be determined as the front end/back end -- we're not gonna 18 19 do that. 20 How about -- let's start with non-recurring 21 and see if that's applicable. Now, you've said in your 22 testimony that one of the reasons that the -- you have 23 disallowed -- one of the reasons you've disallowed the 24 transition costs is because they're non-recurring?

25 A. That's correct.

1 Q. All right. Now, that is traditionally not 2 critic-- critically damming to a recovery of transition 3 costs, is it --То --4 Α. -- absent other criteria? 5 Ο. 6 To transition costs? Α. 7 Q. Yes. 8 Α. That's -- that's one of the -- one of the 9 reasons for not allowing them. 10 Q. But you have, in fact, recommended allowance of transition costs in the past that were 11 12 non-recurring? 13 Α. Given that they achieved cost savings to the 14 ratepayers. So then not -- the fact that the transition 15 Q. 16 costs are non-recurring is not critically damming, 17 because you have overlooked it in the past? If it achieved cost savings to the ratepayers. 18 Α. All right. And you did it in UE? 19 Q. 20 That is correct. Α. 21 Ο. So non-recurring is not the killer all by 22 itself? 23 Α. Not in and of itself. 24 Q. All right. Now, how about the capitalization 25 of assets? Here's -- let's -- your -- your exact ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1333

1 language. I'm reading your Cassidy Direct, page 28.

2 And this paragraph is gonna come up several times, so3 keep your finger on it.

4 JUDGE THOMPSON: Direct, page 28?

5 MR. CIOTTONE: Direct, page 28.

6 THE WITNESS: Okay.

7 BY MR. CIOTTONE:

8 Q. The sentence that begins, the Staff contendS 9 that all of these costs are one time.

10 A. Yeah, I'm with you.

11 Q. All right.

12 A. I'm sorry.

Q. This is the sentence, the Staff contends that all of these costs are one-time non-recurring expenses. And, as a result, these costs should not be reflected in M-- MAWC's ongoing cost of service.

The key point is that MAWC owns none of the assets that either -- either the national call center or at the shared service center. The service company owns all of these assets and controls all of the business processes related to these assets.

Therefore, the Company attempt to recover these costs through rate base has no basis. No tangible asset was created for MAWC. The Staff contends it is inappropriate for MAWC to capitalize

these one-time transition experiences related to assets that it does not own and business processes that are not under its control, okay?

4 A. That's correct.

Q. All right. Let's look -- you -- you've
brought up two points in there, because -- first, you
say the key point is the ownership of the assets.

8 You're saying you can't allow recovery of 9 transition costs or you can't capitalize anything that 10 relates to some -- to -- to other than assets owned by 11 the entity?

A. That's correct. Because the def-- definition of an intangible asset is that an asset has no physical existence, but it has value, because of the rights which ownership confers.

Q. All right. Then I sent you DR 27, and asked you about a case that I myself had been involved in. And the -- and the question was -- and this is about the capitalization of administrative and general

20 expenses --

21 A. That is correct.

22 Q. -- because I litigated this with the

23 Commission and lost.

24The -- the -- the question to you was, has the25Staff ever recommended rate base treatment of

1 administrative and general expenses for MAWC's

2 predecessor company, St. Louis County Water

3 Company? Answer, and I -- I don't know if this answer 4 is yes or no.

5 The answer is, I personally am not aware of 6 any such treatment at St. Louis County Water. Based on 7 discussions with Steve Rackers, the Staff has never 8 proposed rate based treatment of administrative and 9 general expenses that were not related to assets that 10 the Company owned and business processes that the 11 Company controlled.

Well, the question -- the question was
about -- here we were talking about asset ownership.
A. Correct.

What is -- what is your answer to that 15 Q. 16 question? Has the Staff ever recommended rate based 17 treatment of administrative and general expenses? To the extent that -- these expenses related 18 Α. 19 to -- I believe these expenses related to payroll -- i 20 believe it was a payroll capitalization study, which 21 you're referring to.

Q. It was \$800,000 worth of payroll expenses -35.1 percent of A&G payroll.

A. And that payroll capitalization study relatedto employees of St. Louis County Water Company.

1 Q. Correct.

2	A. And the resulting capitalization of that
3	payroll was applied to assets that St. Louis County
4	Water actually owned and controlled. And the payroll
5	and the capitalization related to the items were
6	continuous and ongoing.
7	Q. Well well, wait a minute. You were
8	capitalizing an ass we're we're you're saying
9	the key point is that there has to be an asset that's
10	owned or you can't capitalize it.
11	Are you saying that the employees that
12	31 percent of the payroll, which the order says
13	represents the presidents, five of its managers and
14	eight of its officers, were owned?
15	A. They were we're saying that a certain
16	amount of their time was devoted to items that related
17	to assets.
18	Q. They were not owned assets?
19	A. They were owned assets that related to
20	the
21	Q. The
22	A that related to owned assets.
23	Q. That's different.
24	Were these people owned you capitalized the
25	costs of these people. Were these people
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1 A. Because --

2 Q. -- owned assets?

3 A. They're under the control of the Company.

4 Q. That's --

5 A. They're -- they're part of the -- they're part 6 of the pro-- business process of the Company.

Q. You switched again. Now, see, here's what we did last time. Now you're jumping to the next one. We're talking about these one at a time. We've got five of them. Now we're talking about owned assets. The next one is business processes. That's where you're trying to go. We'll get there. Owned assets -- were these people owned assets?

A. I guess it's -- it -- the employees of the Company are not considered -- in a sense they can be considered an asset to the Company. Employees are an asset --

18 Q. Owned?

19 A. -- but -- but not as capitalized items.
20 Q. The employees whose salaries were capitalized
21 were owned assets. I was owned?

A. The time that is devoted to the capital project is always capitalized. That -- that is an amount of payroll expense that's always capitalized. And just cuz it's associated with -- they're --

1 employees are not owned by Missouri-American.

2 Q. Thank you.

3 So it is not necess-- it -- it's not -- you're getting -- now we're going to move into the controlling 4 business process. But it's not key -- you said the key 5 6 point is that MAWC owns none of the assets. That's not 7 the key point. 8 The key point is -- now you're saying it's not 9 necessary that they own the assets, they just have to 10 be related to the assets or involved in the assets or controlled business processes. We're moving on to 11 that, right? 12 13 Α. Correct. 14 All right. So the fact that they're not owned Ο. 15 assets is not what we'd call the key point, it's the 16 other point? 17 Perhaps my phrasing of using the word "the key Α. point" was a little off. 18 So you can capitalize things that are not 19 Q. 20 owned assets and have -- insisted upon doing so in the 21 past with the capitalization of the A&G? That's correct. 22 Α. 23 Q. All right. Now, the third one, then -- and 24 when -- when I asked you about that in your DR, I 25 said -- I said -- I -- I -- this is DR 26. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1339

1 You said, essentially, I think what you're 2 saying now. I said, with respect to Mr. Cassidy's 3 observation in regard to his disallowance of transition 4 costs and rate base that "the key point" is that 5 MAWC owns none of the assets at the national call 6 center or at the shared services center.

7 Please list any and all Staff recommendations 8 within the preceding 20 years, whether Staff has 9 recommended capitalization of costs that do not 10 correspond through physical assets owned by the 11 effective utility.

Your answer moves, as I suspect we are now -- your answer says, this quotation from my testimony ignores another crucial point that was made in conjunction with that fact. That point being that MAWC also does not control the business processes.

Okay. That's what -- so now we're on to business processes as being more important -- the control of the business processes?

A. I -- I -- I don't know that I would
characterize one as being more important than the
other. They're both important.

Q. Well, apparently in isolation, being non-recurring and an isolation not being an owned asset, neither -- neither one of those are critically

1 damming because they have been overlooked in the past 2 in favor of some other reason for disallowance? 3 Α. Given the variance in situations. All right. So now let's talk about the 4 Ο. control of the business processes. And you are not 5 convinced that there is any control of the business 6 7 processes at the national call center? It's my understanding that -- that the service 8 Α. 9 company is in control of its business processes. 10 Q. And -- and the shared services organization -and I'm getting confused with these names, too --11 12 the -- the shared services -- the SSC? The NSSC or the national shared services 13 Α. center and the national call center are --14 They --15 Q. 16 Α. -- are in control of their own business processes. 17 They are -- so they suffer the same failure. 18 Q. So that is to say they -- their business processes are 19 20 not sufficiently controlled by MAWC so that transition 21 costs related to them certainly could not be capitalized; is that your point? 22 23 Α. That's my point. 24 Ο. I'm reading from your direct testimony, 25 page 23. First back on -- first back on that sentence ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1341

1 we just read a few moments ago from 28 that I -- I 2 cautioned you we would be -- we would be coming back 3 to, you said, the key point is that MAWC owns none of the assets that either the national call center or the 4 shared services center, the -- the service center 5 6 company owns all of the assets -- the service company 7 owns all of these assets and controls all of the business processes related to these assets. 8

9 Therefore -- and then you go on to say that's 10 why the -- so certainly shouldn't be capitalizing. But 11 based on that, you shouldn't be capitalizing the 12 transition costs at the service center?

13 A. That's -- that's the understanding I've gained14 through talking with Company Witness Ed Grubb.

15 Q. Now, let's go to page 3 of your testimony --16 Cassidy Direct, page 23.

17 A. Okay.

Based on discussions with the Company, the 18 Q. 19 Staff learned that all of the service company national 20 shared service costs are charged to expense on MAWC's 21 books; however, the Staff determined that some portion 22 of the accounting services being provided to MAWC 23 pertained to fixed assets and would, therefore, 24 appropriately be a capitalized cost. 25 The Company provided an estimate of these

capitalized costs, and the Staff used this in the
 calculation of adjustment S1424.

In the future the Company should be required 3 to trap the capitalized portion of the national ser--4 5 shared services costs for the Staff to review. How, given your conviction that it is 6 7 inappropriate to capitalize anything associated with an enterprise unless they have control of the business 8 9 processes, can you recommend, insist and demand that 10 they capitalize costs of the shared service 11 company? How can you reconcile --12 Α. Be--13 Q. -- those two events? 14 A. Because these costs are continuous and 15 ongoing. 16 Ο. So -- oh, so now we're back to non-recurring. 17 So since -- then, I guess, control of the business process isn't critical either -- that can be 18 overlooked, if necessary? 19 20 Is that a question or --Α. 21 Ο. Yeah, that's a question. 22 Can -- can you, in the interest of pragmatism, 23 overlook this -- what we thought was a critical 24 criterion that -- do you have to have control over the 25 business practices? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102

TOLL FREE 1-800-636-7551 1343 A. The Company has no other choice, given that all of these costs have -- all of this function related to the national shared services has transitioned to the shared services company.

5 When these costs come allocating back, they're 6 continuous costs. And some of these costs relate to 7 assets. So given that it's continual, that's the 8 appropriate treatment.

9 With the national shared services center 10 transition costs and the national call center 11 transition costs, those are one-time non-recurring 12 events, and they -- they also do not relate to assets 13 Missouri-American Water owns or controls -- or business 14 processes that it -- that it controls.

Q. But you've testified that the service company controls all -- all of the business processes related to these assets, and then you've turned around and capitalized costs associated with the service company.

A. In that situation, those costs are continuous
and ongoing costs. Those aren't related to a one-time
event to implement and design a concept.

Q. So now we're up to -- of the five things, each one of these can be overlooked when it expedient so far?

25

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A. All five of these things are taken together --

1 in consideration together.

2 Q. It's discretionary? 3 Well, I wouldn't agree with that. Α. Well, how can you overlook them then? They're 4 Ο. 5 either universally applicable or they're discretionary. The national shared ser-- again, I don't agree 6 Α. 7 with that. The national shared services costs that 8 you're referring to are continuous ongoing expenses. 9 If the Company wants their accounting functions to 10 continue, they -- that is something they have to keep paying to the -- or the fee has to be paid to them. 11 12 Q. But the service company controls all of the 13 business processes related to these assets. That's 14 your testimony? 15 That's correct. And it -- but as I said, Α. 16 those costs are recurring. 17 Q. So then it's okay that they control these business processes -- you can overlook that now, 18 because they're recurring? 19 20 That's correct. Α. 21 Ο. Okay. Didn't result in savings. Now, we've 22 beaten that one to death. 23 That's -- we dis-- we understand our 24 disagreements. I'm not even gonna attempt to 25 recharacterize them. It's been done over and over ASSOCIATED COURT REPORTERS

(573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1345 1 again.

2 We say the savings has -- has materialized in 3 per-call cost, and you say that dollar per dollar is higher, and that's different? 4 5 Α. Correct. All right. So the last one, then, is the 6 Ο. 7 savings were not -- were already recovered? 8 Α. That's correct. 9 Okay. Now, that -- your argument in that --Q. correct me if I'm wrong -- is tied to the significant 10 11 savings realized in the test year attributable to the 12 changeover to the shared services organization? Correct. That's based on the Company's 13 Α. calculations. 14 15 Couple million bucks or more of savings? Q. 16 Α. Approximately 2.57 million --And -- and you're saying --17 Q. 18 Α. -- per year. 19 -- they've -- they've saved all of this money Q. 20 then, and regulatory lag should swing both ways so the 21 transition costs, then, should be applied against those dollars -- that -- that's your argument? 22 23 Α. Given that this -- this transi-- that this 24 transition occurred after the dates when rates were established in all three of the rate cases, 25 ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1346

1 Missouri-American Water, St. Louis County and United

2 Water's last rate cases, these savings have been 3 recaptured --

4 Q. All right.

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5 A. -- by the Company.
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Now, are you suggesting that they were 6 Q. 7 recaptured because the Company was already earning its authorized rate of return, and these savings were gravy 8 9 and should, therefore, offset the transition costs? 10 I'm say-- no. What I'm saying is, is that Α. these costs resulted in quantifiable savings that the 11 12 Company has actually achieved for its ratepayers, and it has -- it has already collected these savings. And 13 these savings have exceeded the costs that created 14 15 these savings. Doesn't it matter whether or not the Company 16 Ο.

17 was earning its allowed rate of return -- whether it 18 was overearning or underearning? Doesn't that -- isn't 19 that the critical determining factor as to whether or 20 not they actually received -- received the -- the 21 benefit from these savings?

A. I believe the Company had -- if the Company
felt it needed to file a rate case, it always had that
option to do so.

25 Q. What's the answer to that question, though,

sir? Does -- isn't the critical factor as to whether or not the savings from one aspect offset costs incurred at the same time -- when you do that wash and that arithmetic, isn't the critical underlying determination whether they earned their rate of return or not?

7 A. I don't agree with that. I -- I would say 8 that these sa-- this is taken in -- in separation from 9 that. If the Company, at any point during this time 10 when these savings were occurring, believed it was 11 underearning, it always had that option to come in and 12 file for a rate increase.

And had the Company not achieved recovery of all of these costs during that point in time, the Staff would have proposed some sort of amortization to recover those costs.

17 Q. Okay. Do you know what this authorized rate 18 of return was for the Company during the period of the 19 test year?

20 A. I don't -- I don't know. I -- I --

21 Q. 10.48 --

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22 A. What it 10?
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23 Q. -- sound right?

24 A. That -- that sounds somewhere in the ballpark.

25 Q. All right. Do you know whether or not the

1 Company was underearning or overearning during that 2 period of time?

3 A. I don't know that personally. The Company4 believes it was.

5 Q. If the Company was underearning during that 6 period of time, would that change your opinion about 7 whether or not these transition costs were already 8 recovered?

9 A. No, it would not.

Q. So it doesn't mat-- if -- if the Company is not earning its rate of return and then they have these transition costs that they have to write off on top of that, that doesn't matter to you? You still think that is -- they've realized the benefit of these savings,

15 even though they have costs?

16 A. Yes, because there are other variables driving 17 the earnings of the Company that have to be addressed. 18 And the Company needs to assess all of the variables in 19 making its decision when to file a rate case.

20 Q. And that would be reflected in some 21 computation of their earnings during that period of 22 time?

A. That's correct. And if the Company felt like
they needed to file for a rate increase, they should
have done so.

1 Q. Let me hand you what has been marked as 2 Exhibit 18 -- 118 and 119. I gave out copies of them. 3 Now, Exhibit 119 has been identified by Mr. Jenkins as being a representation of the 4 5 surveillance report numbers across the top line that are on file with the Commission. 6 7 That includes all income that the Company 8 receives per book, regulated and unregulated. There 9 are even dollars in there associated with unregulated 10 revenues, such as the sale of real estate. 11 Are you looking at 119? Α. I am looking at 119. 119 represents 12 Q. 13 three years. 14 Ο. Okay. '01, '02 and '03. 15 Q. 16 Α. Okay. They're identical, but for the fact that 17 Q. they're three different years. 18 19 Okay. All right. Α. 20 All right. Now, those numbers across the top Q. 21 there -- the Company at that time was doing what they've -- what they had reason to believe the 22 23 Commission would accept, and that is to say they were 24 booking -- capitalizing the transition costs. 25 And so a very small amount of them -- that ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 cost shows up in there. If you prevail on the -- your 2 recommendation is that the numbers be completely 3 disallowed, correct -- the transition costs be completely disallowed? 4 5 Α. That's correct. All right. So then all of those dollars would 6 Ο. 7 have to have been absorbed as expenses during this 8 period of time -- these -- this is the period of time 9 during which the costs are incurred? 10 If they're disallowed, yeah, you would -- you Α. would absorb costs and if --11 12 This is what you say should have happened? Q. Α. No. I don't agree that this is what should 13 14 have happened. I'm saying that the Company -- are you saying if I disallow it, what will happen? 15 16 Ο. No. I'm saying if you have -- if you disallow 17 it, something is gonna happen going forward. What we're saying, they're not gonna go back and restate 18 three years of income, they're gonna have to disallow 19 20 it going forward. 21 I'm -- you -- you are saying that they -- they 22 already got these transition costs back in savings, and 23 I'm saying they were below their authorized rate of 24 return anyway. 25 Α. Okay. ASSOCIATED COURT REPORTERS

(573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1351 1 Q. All right?

2 Α. Now I'm with you. 3 All right. Now, this is a characterization of Q. what their earnings were during those three years. And 4 5 had they simply written them off, what Mr. Jenkins has done is remove them. That's the SC-- S-- or CSC and 6 7 SSC costs there. 8 Α. Okay. 9 Do you follow that? Q. Okay. I follow. 10 Α. All right. Now, look at Exhibit 118, which is 11 Q. 12 the arithmetic computation. I -- I have no reason to doubt this is 13 Α. 14 Company's position on this. 15 Q. And your response to this is it doesn't 16 matter. Is that your --A. My response is that if -- if you write it off, 17 it -- it could result in reduced earnings. But you 18 don't -- I don't believe that you -- I don't believe 19 20 that you always write stuff off. 21 Ο. The savings from the shared service center 22 that's a couple of million dollars -- that's 23 necessarily reflected in the surveillance reports, 24 right, because those are materialized and realized 25 expenses?

1 A. Correct.

2	Q. All right. So now it's just whether or not
3	you go in and detract the costs of the transition costs
4	from them or whether you pick them up later, correct?
5	A. Correct.
6	Q. All right. Now, why do you distinguish
7	between the well well, first of all, we've
8	established that you don't care that they're
9	underearning it doesn't matter to you in your
10	analysis of whether or not they've earned the money
11	back?
12	A. That's correct. And that's cuz there are
13	other variables affecting your earnings.
14	Q. And and if this if if they were
15	forced to expense had been forced to expense all of
16	these transition costs during the year of incurrence
17	incurring them, the fact that it would have reduced
18	their return even lower, and there would have been a
19	a more significant underearnings situation, that
20	doesn't matter to you either to your theory?
21	A. Correct.
22	Q. All right.
23	A. The the shared services, you know, are
24	the fact that you're achieving savings are helping your
25	earnings.
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Q. But wouldn't the earnings be reflected in that
 number? I'm pointing to the calculated average return
 on equity.

4 A. Correct.

5 Still didn't get up to the authorized amount? Ο. But there are other variables driving that. 6 Α. 7 Do you argue or do you disagree with the Q. 8 contention that something was going to have to be done 9 sooner or later with the legacy system? 10 Α. I don't know. Based on the complaints that I saw per customer, I didn't see anything wrong with the 11 existing call center. I -- I don't know. 12 Would it -- it would last forever? 13 Q. 14 Α. I -- I don't know.

15 Q. Without regard to increased call volumes?

16 A. I don't know.

Q. All right. Mr. Van Den Berg says at page 23 of his rebuttal that 5 point -- 5.3 million in transition costs are on line, whether lower than what Missouri-American would have had to have spent in a stand-alone company to install the same level of customer service achieved at the Alton center.

Do you have reason to disagree with that?
A. As I testified earlier, I -- I just -- I don't
know what the basis for that is.

1 Q. And if the investment had been made at the 2 stand-alone company, you would have no question, but 3 that it would be rate based, true -- or would you say perhaps not unless it resulted in savings? 4 5 A. It would have to be shown to be a prudent 6 investment. 7 Q. And -- and your definition, I -- now, I did not want to get into this again. But your -- you 8 9 insist that prudence -- a mandatory element of prudence is that it must result in savings? 10 11 Α. No. 12 There's no other basis that would justify a Q. 13 prudent investment unless it resulted in savings? 14 Α. Not -- not always. Not in every se-- every 15 case. There are situations where an investment would 16 Ο. 17 be prudent that did not inj-- result in savings, do you concede that? 18 19 Α. Yes. 20 All right. Van Den Berg said the Company Q. 21 would need upgrades to the IVR, CTI and switches. He 22 says this at page 24 of his rebuttal. 23 These upgrades -- upgrades would cost 3 to 24 5 million bucks. Do you have reason to disbelieve 25 that? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 A. I -- I don't -- I don't have any opinion on 2 that. 3 So your answer would be the same with respect Q. to his contention that on page 25 is -- of his 4 5 rebuttal, that the estimated industry benchmark to put in a new CIS system and other associated front-office 6 7 technologies would be between 10 and 27 million? 8 Α. What page is that on, 27? 0. 27 -- 25. 9 25. 10 Α. And was that 19 -- I -- I don't know what 11 12 industry benchmarks he's comparing that to. 13 Q. You have no reason to disbelieve him, you're 14 just sceptical? A. I -- I'm not sure that you can make that 15 16 comparison, because he may be comparing apples to 17 oranges industries. Well, are you familiar with Mr. Van Den Berg's 18 Q. credentials with respect to call center work? 19 20 A. I reviewed them. I can't honestly say that I 21 re-- recall them. 22 Q. Do you consider them to be respectable? Does 23 he have a -- a significant level of experience in call 24 center work? 25 A. Mr. Van Den Berg seems to be a very ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1356

1 intelligent individual.

2 Q. And his experience, is it significant? I believe he has significant experience. 3 Α. In rebuttal at page 14 he says, the level of 4 Ο. service increase -- and he's talking about the new call 5 center -- is significant and consistent with the level 6 7 of service being demanded by the customer. And -- and you -- you disbelieve that, because 8 9 the Company did not provide and -- and interrogate its 10 customers? I'm sorry. Where was this statement at? 11 Α. 12 Page 14 of Van Den Berg's rebuttal. Q. What was the statement again? 13 Α. The level of service increased. It's 14 Ο. significant and consistent with the level of service 15 being demanded by the customer. 16 17 I think that's a very generic statement, and I Α. don't know what customer he's referring to. So, again, 18 19 I think that may be an apples to oranges comparison. I 20 believe some of the industries he compares --21 Ο. Well, here's -- here's -- here's his 22 explanation. In his rebuttal on page 16, he defines 23 his customers. He says -- quote -- this is his 24 rebuttal at page 16. Today's customers have 25 expectations that are driven by industry standards for ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

customer service. The Alton call center meets these
 standards.
 A. And -- and where -- what line is that on?

4 Q. I'm sorry. I don't know. I've just re-typed5 it myself.

A. Okay. So I -- I believe that's lines 1
through 3. Again, I don't -- it -- what
industries? He doesn't identify what industries he's
referring to.

10 As we've established earlier through his testimony, he referenced industries that were in the 11 competitive fields. He referenced industries that were 12 13 electric and gas utilities. He referenced a municipal 14 water utility, all of which don't compare to 15 Missouri-American's regulated operation. Q. All right. Let's get to -- back -- let's get 16 17 to the end, which is where we started, I think, 18 yesterday morning.

Did you look at the consequences of your adjustment -- what the likely ramifications are of your adjustment, both to this company and to other utilities in this state?

A. I realize that it was a disallowance that -of -- of those costs. Yes, I considered it somewhat.
Q. So what -- what message should the board of

1 directors of the Company hear from you? That they
2 should not --

3 A. That --

Q. -- invest in transition costs to any asset,
unless -- certainly the transition costs to any type of
a shared services venture is going to be non-recurring.

7 Certainly it's not gonna be -- they're not 8 gonna own the assets, because by definition it's gonna 9 be a shared center.

10 By your characterization, they're not gonna have sufficient control of the business practices, even 11 12 if they put the president on the board of directors. 13 And -- and you're saying it is absolutely 14 critical that it has to reduce costs. So what -- so 15 you're saying that unless they can come up with 16 something that's going to reduce costs, they sure 17 better not do it? That -- that seems to make good business 18 Α. sense, too. Why would -- why would you transition to a 19 20 shared services center and incur more costs if you 21 could currently do it more cheaply?

Q. I might suggest that you could reduce the cost per call to the customer, and that the customer might be pleased with that.

25 A. And I -- and I believe we've already dis--

1 agreed to disagree on that.

2 Q. But your message, loud and clear, is it better 3 meet your standard of being less expensive than what 4 the costs were before they -- before they started the 5 enterprise or in the State of Missouri they better not 6 make that investment.

7 Because they need to know this. This is \$10 8 million.

9 A. I understand. And that's -- that's -- unless 10 it achieves -- unless it achieves cost savings that --11 that results in savings to the ratepayers, it's not 12 appropriate.

13 And in your calculation of cost savings it is Q. 14 simply a measure of what was being spent out of the 15 pocket before, and what is being spent out of the 16 pocket today without regard to valuing increased 17 services, increased levels or volumes of activities with customers -- all that stuff doesn't matter, cost 18 per call doesn't matter, it simply -- you start with 19 20 the cost when it's started, and if they're higher, 21 you're gonna lose 10 million bucks, Mr. Company? 22 Α. So when you start talking about the im--23 improved benefit or the improved service, the problem 24 is with that Missouri-American doesn't control that,

25 and it doesn't own those assets. That's totally out of

Missouri-American's control. That's in the service
 company's control.

And, furthermore, the Staff's determination of whether to allow transition costs is not driven by whether these activities were beneficial to the Company or the ratepayer.

Q. All right. We -- we hear you -- we understand the message. Now, let's get -- let's just move quickly to shared services, because it'll be much shorter.

You have disallowed all of the shared services transition costs, and they're in the amount of \$5,263,822; is that correct -- no, I've got that backwards. 4,488,000, and three digits I can't read.

14 A. 827, yes.

15 Q. And you're disallowing all of those costs?

16 A. That's correct.

17 Q. And they were non-recurring?

A. The -- it's -- it's -- that's not -- what -what is the problem there is that they have achieved cost savings to the ratepayers, but the problem is, is the Company has already recovered it.

22 Q. Well, let's go through that.

23 A. Okay.

Q. Because they're non-recurring, correct?

25 A. But they've met the first hurdle.

1 Q. They're non-recurring.

2 A. Okay.

3 Q. They're -- they're not related to assets, by 4 your characterization?

5 A. Correct.

Q. They -- they don't have control over the business processes by your characterization, but for the capitalization of some salaries you've -- you've elected to capitalize?

10 A. That's correct.

11 Q. They resulted in significant savings -- a 12 couple of million bucks in savings plus?

13 A. That's correct.

14 Q. And now you're telling the Company that they 15 have to eat it because -- eat the transition costs for 16 that because?

17 A. You've already recovered the savings.

Q. And that savings came from the test year when they were underearning already -- you're gonna add that into their expenses and make their underearning even --

21 A. If --

22 Q. -- greater?

A. I don't agree with that. If the Company was
underearning, there are other variables that could
drive that underearnings. And the Company always had

1 the choice to file a rate case to capture that.

2 Q. So that's an issue of -- before they did the 3 transition costs, they should have filed the rate case. Would you have authorized the transition costs 4 5 in advance --I --6 Α. 7 Q. -- the amortization in the future? 8 I believe the Company did file a rate case Α. 9 before these costs began to be -- to be recaptured. 10 Q. Would you have authorized a future amortization of -- of transition costs? 11 Had the -- no. Had the Company come in and 12 Α. 13 filed a rate case in -- in the time that it took to 14 recover these savings in between November 7th and now -- or November 7th and the time that when these 15 16 costs were actually recovered at some point during 17 2003, the Company would have been allowed to recover 18 the unrecovered portion. 19 Q. It -- it's non-recurring immediately? 20 But -- but the -- these generated cost Α. 21 savings. 22 MR. CIOTTONE: The shared services --23 two-and-a-half million bucks in savings. But now 24 you're saying it's non-recur-- recurring and the 25 fact -- I think I -- I think I'm through, Your Honor. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1363

I think we've -- all understand where we are. 1 2 I'm through with shared services. I tender him, to the 3 extent that that's my ability to do so, and we'll move on to AWR at your convenience 4 5 JUDGE THOMPSON: Thank you, Mr. Ciottone. 6 We need to take a break for the reporter 7 now -- five minutes, and we'll come back with questions from the Bench. 8 9 Thank you. 10 (A RECESS WAS TAKEN.) 11 JUDGE THOMPSON: Okay. We'll go back on the 12 record now. Commissioner Murray, questions from the Bench? 13 14 COMMISSIONER MURRAY: Thank You, Judge. QUESTIONS BY COMMISSIONER MURRAY: 15 16 Q. Good afternoon, Mr. Cassidy. 17 Α. Good afternoon. I'm sure you're getting used to that chair by 18 Q. 19 now. 20 Yes, I am. Α. 21 Ο. Transition costs for the call center, I want 22 to approach those first. 23 Α. Okay. 24 Q. Well, first of all more generally, what is 25 your definition of a capitali-- capitalizable asset or ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1364

1 an asset that can be capitalized?

2 A. It has to be -- let's see if I can give you a3 good definition.

I believe for an item to be included, it has
to be used and useful and a prudent investment. It
also has to be owned or controlled by -- by the
company.

8 Q. Is -- is that it?

9 A. I believe so.

10 Q. And how would you distinguish a capitalizable 11 asset from an asset that -- or -- or something that 12 would have to be expensed?

A. Something that is expensed is something that will be considered reasonable and ongoing. It's recurring. A capital investment is something that -that -- it's something that's capable of providing the utility service to the consuming public on a -- and -and it's allowed to be recovered for through depreciation and return.

20 Q. Now, that's confusing me, because I thought 21 assets that were capitalized are depreciated.

A. Assets that are capitalized are -- aredepreciated.

24 Q. And assets that are expensed?

25 A. Assets aren't expensed. They're -- expenses

1 are expenses, and --

2 Q. Okay. But you just mentioned depreciation, I 3 thought, in relation to --That's -- that's how the asset is depreciated. 4 Α. 5 An asset is killed off through depreciation. Okay. But you weren't trying to say that an 6 Ο. 7 asset is expensed and depreciated? 8 Α. I'm saying an asset is -- is killed off 9 through depreciation expense and that's --10 Q. Okay. A. -- offsets -- that's what --11 12 Q. All right. -- offsets that asset. 13 Α. 14 I -- I just want to be clear on what you said, Ο. 15 because I misunderstood what you said. Thank you. 16 Okay. And assets, how do you -- how do you define assets? 17 A. An asset is something that's capable of 18 providing service to -- to the consuming public. 19 20 Now, can that be anywhere from a piece of land Q. 21 or a building to employees? A. I don't -- I don't believe an employee is an 22 23 asset per se. 24 Q. So you're talking about something -- some 25 tangible material? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Α. Assets can be tangible or intangible. 2 Q. Okay. Give me an example of an intangible 3 asset. A -- a franchise organization. Organizational 4 Α. 5 costs can be intangibles. 6 Q. Organizational costs. 7 How do -- how do organizational costs compare to transition costs? Is there any similarity? 8 9 Organizational costs -- I -- I don't know if Α. 10 I could -- could make that comparison adequately for 11 you. 12 Can intangible assets be capitalized? Q. 13 Α. Yes, I believe they can. 14 Is a transition cost an intangible asset? Ο. Yes, I believe a transition cost is -- could 15 Α. 16 be considered an intangible asset. 17 Okay. In this case is it Staff's position Q. that the transition costs should not be capitalized, 18 because they don't make -- meet the definition of a 19 20 capitalizable asset? 21 Α. The -- the Staff -- no, I believe it's because 22 they -- they are not -- those assets -- those costs --23 those transition costs don't relate to assets that 24 Missouri-American controls or that they own. 25 They don't relate to assets that they own and ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 they don't relate to business processes that they 2 control. 3 Q. Okay. But we're talking about whether the transition costs would be a capitalizable asset, 4 5 correct? 6 A. Correct. 7 Q. And you're saying that -- I think you're saying they're not. And I think you're saying the 8 9 reason they're not is that the Company doesn't own or 10 control them? A. That's -- that's some -- part of the reasons, 11 12 yes. Q. And is it Staff's position that the transition 13 14 costs of the call center should not be allowed, even if they did meet the definition of a capitalizable asset, 15 because movement to the call center was imprudent? 16 17 Α. For -- for the call center transition costs, 18 yes. So a part of the reason for disallowing them, 19 Q. 20 in Staff's view, is that they were imprudent? 21 Α. Correct. Just for the call center --22 Q. All right. 23 Α. -- transition costs. 24 Ο. Now I want to move onto the share services 25 transition costs. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 A. Okay.

2 Q. But before I do, what was the amount 3 associated with the call center transition costs? Okay. Call center transition costs, 4 Α. \$5,263,822. 5 Q. Okay. And where -- where would I find Staff's 6 adjustments in your schedule? I -- I was having 7 8 trouble locating those particular adjustments. 9 They would be in the plant adjustments, P87.1. Α. 10 In -- in this (indicating)? Q. 11 Yes. Α. 12 And is there be a tab called plant Q. 13 adjustments? 14 Α. Well, it would be -- you'd have to look under the corporate -- for -- for the national call center, 15 you'd have to look under the St. Louis District and the 16 17 corporate district. Okay. Let's start with St. Louis. And then I 18 Q. go to -- where do I go in there? 19 20 The plant service schedule. Α. 21 Ο. Which is numbered -- is it numbered? Yes. I don't have it in front of me. 22 Α. 23 Q. Is it No. 4 -- yes, No. 4. 24 And now you have it in front of you. 25 Α. Okay. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Q. I'll let you turn to it. 2 Α. I -- I believe, Commissioner Murray, that the 3 Staff's adjustments may have changed since this direct filing, so the numbers may not match, but --4 5 Q. I realize it may be updated, but just working from these --6 7 Α. Okay. -- to give me some reference, if you would. 8 Q. 9 Sure. If you turn to page -- Accounting Α. 10 Schedule 3-3. I'm -- I'm under St. Joe. Sorry. 11 I'm sorry. It must -- oh, I know what happened. Let's -- I'm sorry. Let's turn to 12 13 corporate. 14 JUDGE THOMPSON: Turn to where? THE WITNESS: Corporate. 15 16 JUDGE THOMPSON: Okay. THE WITNESS: I think they may have been taken 17 out of corporate entirely during the direct filing. 18 19 Okay. If you turn to Accounting Schedule 4 20 under the corporate district, you'll find the 21 adjustment summaries there. 22 BY COMMISSIONER MURRAY: All right. So we're looking down under what 23 Ο. 24 is called off-- office furniture? 25 A. Correct. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Q. Category P87?

2 A. That's where the Company chose to capitalize3 those items.

Q. And there you show transition costs to the call center -- I mean, you said they may be different numbers, and that's significantly different. But if I'm looking at the right number, it's

8 2-million-something?

9 A. That's correct.

10 Q. And --

11 A. And the Company gave me updated information 12 since the time that I filed that direct testimony in 13 that -- that -- in this schedule.

14 Q. So instead of disallowing 2 million, you're 15 now suggesting that 5.2 million should be disallowed? 16 A. That's correct.

17 Q. And has it been covered today as to why that 18 number changed or is it covered in your surrebuttal 19 testimony?

A. Yes, I believe it -- it's covered in my
surrebuttal. The Company just -- they gave me some
updated information. I -- I don't believe that the
amounts are in dispute between the Staff and Company.
Q. All right. Now, let's go on to shared
services transition costs.

1 A. Okay. And that -- that would be also on that 2 same page there. 3 Yes, I saw it there. Q. And it's not that much different than the 4 updated number? 5 6 Α. Right. And that was because of my mistake. I 7 posted that adjustment incorrectly. 8 Q. Okay. You're not claiming that the shared 9 services are imprudent, correct? 10 No, I'm -- no, I'm not. Α. 11 Do these transition costs result from Ο. 12 capitalizable assets? No, they did not. They -- they related to, 13 Α. 14 again, assets Missouri-American didn't own and business processes that Missouri-American has no control over. 15 16 JUDGE THOMPSON: You're gonna have to speak 17 louder, Mr. Cassidy. 18 Thank you. 19 COMMISSIONER MURRAY: I think when the witness 20 is closer to the one questioning, it seems like -- it 21 just seems natural to talk more softly. But I -- I 22 always have to remember that, too, because I sit close 23 to the witness. 24 BY COMMISSIONER MURRAY: 25 Q. If the -- if the expenses -- these transition ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 costs were prudently incurred, they ordinarily, then, 2 would be expensed, rather than capitalized, correct? 3 If they were prudently incurred and if they Α. were owned and controlled by Missouri-American, and 4 5 they achieved cost savings and the Company hadn't recovered those cost savings, then it would be 6 7 appropriate to allow some amortization and expense for 8 those items, yes.

9 Q. Okay. Well, I want to break that down,
10 because I thought the ownership and the control related
11 to whether or not you could capitalize them.

12 A. That's -- that's one of the factors of whether13 you can capitalize.

14 Q. And I didn't realize that related to being 15 able to expense something.

A. The theory is, is that you would get a quicker recovery -- you would get recovery in 10 years through expense. It's always been Staff's position not to give a return on those assets. It's a return of the asset.

20 Q. Now, wait a minute. Now, you're really 21 confusing me.

A. Maybe I'm misspeaking. Staff has always
allowed recovery of something that creates a cost
savings through a return of that item.

25 Q. And what -- how is that --

1 A. And not to allow it -- not to allow in -- in 2 as a capital item to where there would be a return on 3 applied to it. And that would be done by expensing it? 4 Ο. 5 Α. Correct. Okay. And you're saying that this, although 6 Ο. 7 it was prudently incurred, it shouldn't be expensed 8 even, because there was no cost savings? 9 Α. For national shared services? 10 Q. Right. No, because national shared services 11 Α. 12 transition costs weren't owned or controlled by 13 Missouri-American. And -- and on top of that --14 Ο. I'm not -- I'm not asking you why it shouldn't 15 be capitalized. 16 Α. Okay. 17 I'm asking you why they shouldn't be expensed. Q. Why it shouldn't be expensed, because the 18 Α. Company has already recovered all of its -- all of 19 20 the -- all of the money that the Company spent to 21 transition to the shared services center, it has already recovered. 22 23 Ο. Okay. I want to pursue that with you, because 24 I know that's -- that's what you've testified to. 25 So let's assume, just for a hypothetical, that ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 they were in-- were allowed to expense those transition 2 costs. Assume that we agree they're not capable of 3 being capitalized, but we'll allow them to expense 4 them. 5 When would that have been done -- when would 6 that normally be done and how would it be done? 7 Α. If you -- if you looked at page 52 of my 8 surrebuttal, let's -- let's say that the Company made 9 this transition on November 7th, and then they -- they 10 filed a rate case sometime in 2001, early 2002. 11 So that the test year would have been --Q. 12 So that their --Α. 13 -- the year that --Q. 14 Α. So that ---- the -- that this would have been --15 Q. 16 Α. So that that savings would not have gotten --17 let's just say somewhere along that scale in that chart that the savings had not reached a point of \$4,488,827. 18 To the extent --19 20 Where are you getting that from, Mr. --Q. 21 Α. That -- that is the amount that -- the 22 4,488,827 is the amount that the Company spent on 23 transition costs to -- to -- to design and implement 24 the concept of the call -- of the national shared 25 services center. ASSOCIATED COURT REPORTERS

(573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1375 Q. Okay. I -- I think -- I think we're not
 talking about the same thing here.

3 A. Okay.

4 Q. Let me try again.

A. But I -- but I'm saying if -- if the
Company -- what I'm trying to say is along this chart,
if the Company hadn't recovered anywhere up to
4,488,827, the Staff would allow recovery of that in
the expense.

10 Q. And that would be shown how?

11 A. You would have to slide through that -- that 12 scale there -- that chart. So if -- if you could have 13 implemented rates by, say, December 31st, 2002, that 14 would represent approximately \$2.8 million of savings 15 that they would have recovered.

16 Q. They would have --

17 A. So --

18 Q. -- recovered before the rate --

A. That they would have recovered. So then -then it would have been appropriate to allow 4,488,000
less the 2.8, if that makes sense, if you follow me.
Q. I -- I think I do. Go ahead.

A. And that amount -- that difference could be allowed in an amortization. And that is given if -that the -- the asset -- you also have to make the

1 assumption that that asset is owned and controlled by

2 Missouri-American Water Company.

3	Q. Why do you have to make that assumption if
4	you're not capitalizing it?
5	A. I think I don't know.
6	Q. Are you sure that you do?
7	A. I I just I don't know that I could
8	answer that question.
9	Q. And the the which question are you
10	speaking about? Whether you're sure that they
11	you're not you don't know if you can answer whether
12	you're sure that they would have to show that they
13	control it and/or own it in order to expense it?
14	A. I guess what I'm saying is it's it's
15	been consistently been the Staff's treatment to
16	allow recovery through an amortization of
17	unrecovered of unrecovered co of unrecovered costs
18	that achieve cost savings.
19	And that that that
20	Q. Through expensing
21	A. Through expensing.
22	Q rather than capitalizing?
23	A. Right.
24	And and what I'm I guess I'm trying to
25	explain is and maybe I'm doing a poor job is that
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1 in my example that I was showing you there, let's say 2 that -- that the Company filed a rate case and the rate -- that rates the operational dates of rates would 3 have been December 31st, 2002 in this example and --4 5 and assuming Missouri-American owned and controlled 6 those assets. 7 Q. And that's where I'm getting hung up. Okay. And -- and -- see, with the -- with 8 Α. 9 these transition costs, they relate to transitioning to 10 a shared service center, which is separate and distinct. That -- that ser-- the shared services 11 12 center is a service company function. 13 It's not something Missouri-American owns. 14 It's not something Missouri-American controls. It's 15 totally in the control of the service company. 16 Q. But that's --So it's inappropriate to have 17 Α. 18 Missouri-American ratepayers pay for something that 19 they -- that's not part of the utility's control or 20 part of their -- under their business process. They 21 don't control that business process either. 22 Q. Well, I thought the ratepayers paid for 23 whatever the costs were to serve them, whether --24 whether those costs were incurred by the Company paying 25 somebody else or -- or incurred by the Company's

1 operating its own --

To the extent --

Α.

2

3 Q. -- assets? To the extent that they're also recurring and 4 Α. 5 ongoing also, that's another aspect of this. 6 Ο. But we haven't even gotten there yet. 7 Α. Okay. 8 Q. We've gotten hung up on the control and 9 ownership aspect. And you're saying that in order to 10 expense an item, you have to control it and/or own it? 11 Not -- not just any item in -- in this case, Α. 12 in order to amortize this type of -- this type of cost -- the transition cost. 13 So transition costs are -- even if it's not 14 Ο. 15 capitalized, in order to recover, always has to be 16 under the ownership or control of the utility? 17 Α. That would be one criteria, yes. And that's a -- that's a statement that you're 18 Q. making -- that it has --19 20 Α. Yes. 21 Ο. -- to be? Yes. I mean, that's --22 Α. 23 Q. Okay. Now, let's see if I can go to my next 24 question here. 25 In this particular case you were pointing out ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

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1379
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1 with your numbers on page 52.

2 Α. Okay. 3 And there's -- I think there's a little -- I'm Q. still confused. Because I believe I heard you say that 4 5 if the rate case had taken effect on December 31st, '02, then --6 7 Α. And -- and if these costs were owned -- if you assumed that these costs were owned. 8 9 And the service center was only --Q. Right. If it was under --10 Α. -- controlled by --11 Q. 12 If it was under -- owned by Missouri-American Α. 13 and it was controlled -- that this process was 14 controlled by Missouri-American. But in this case 15 that's not the case. 16 I mean, there's a multitude of reasons why these costs shouldn't be included in rates. In this 17 situation for national shared services it's a --18 19 it's -- it's already been recovered. If it was 20 included in rates again --21 Q. Okay. I --22 Α. -- then -- then it would constitute a -- a 23 recovery a second time for these costs. 24 Ο. Yeah. And I want -- I want to pursue that, 25 too, because that's another problem that I'm having ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1380

1 understanding.

2	What or which portion of these expenses						
3	occurred during the test year in this case?						
4	A. Okay. That's identified on page 26 of my						
5	direct testimony.						
6	Q. Now, where are the okay. These are the						
7	transition costs, the ones on the in the right-hand						
8	column on the						
9	A. Right.						
10	Q shared services?						
11	A. That's for the national shared services						
12	transition. And in the test year, the Company incurred						
13	\$1,182,285.						
14	Q. And it's your position that the Company should						
15	not even recover the amount that it occurred						
16	incurred in the test year, because in the test year						
17	there were not savings						
18	A. It						
19	Q or there were savings?						
20	A. At my my it's it's not just						
21	specific to the test year, it's specific to all of the						
22	costs that they've charged to to their as a						
23	capital item as a capitalized item.						
24	Q. Because they want to capitalize it?						
25	A. Right. So						
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1 Q. But if you were looking at whether they could 2 expense it, on what basis would you say that they 3 shouldn't recover the amount that was incurred during the test year? 4 A. I -- I don't think you can expense it. It's 5 6 like dollar for dollar in expenses, because it's 7 one time non-recurring. And it -- it -- it would be 8 inappropriate, because this -- these costs -- assuming 9 nothing else, these costs would be more of an 10 intangible asset and you wouldn't -- you wouldn't expense it -- an intangible asset. 11 12 Q. And did you say that you could capitalize an 13 intangible asset? 14 Yes, given ownership and all of the other Α. issues I've mentioned before. 15 16 Ο. So is any of what you're saying here in terms 17 of the Company already having recovered -- and I -- and I want to see where you're getting that, because I -- I 18 don't hear the numbers matching up. But --19 20 Α. Okay. 21 Ο. -- assuming that that's -- that you've got 22 numbers to show that they've recovered --23 Α. Uh-huh. 24 Q. -- for those transition costs through 25 savings --ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1382

1 A. Uh-huh.

2 Q. -- that were achieved prior to the effective 3 date of this rate case? Correct. And that's identified in the chart 4 Α. 5 on the top of page 52 of my surrebuttal testimony. 6 That's what that calculation represents. Beginning 7 November 7th of 2001 the Company began achieving savings, as a result of this decision. 8 9 If you add the savings up, it totals -through the operation of law date in this case it 10 totals to \$6.2 million, \$6.3 million. And that exceeds 11 12 the amount that they've spent, which was the 4,488,827, 13 so --14 Okay. So let's assume that the -- the savings Ο. were \$1 million. 15 16 Α. Okay. Would Staff's position, then, be that there 17 Q. could be a recovery of 3,488,827 transition? 18 Again -- again, in this case, these -- these 19 Α. are -- these -- these aren't assets Missouri-American 20 21 owns or controls. That's another -- just another 22 factor -- another thing on top of -- sorry -- another 23 reason why these costs can't be recovered by 24 Missouri-American, because they're not under their --25 they don't own them and they don't control them. ASSOCIATED COURT REPORTERS

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1 It's -- those are service-company related 2 costs. They're one time and they're non-recurring. And I'm having trouble with the ownership 3 Q. part -- the ownership and control part ruling out being 4 able to expense something. So can you tell me what 5 other reasons they couldn't expense the cost -- expense 6 7 this cost? 8 A. You mean, these -- these costs -- why they 9 just couldn't be put into expense? 10 Q. Yes. Because they're -- they're more appropriately 11 Α. 12 treated as an asset, which would be a capitalized item. 13 But you said they can't be capitalized. Q. 14 Α. By Missouri-American. Okay. So it's a Catch-22 -- there's no way 15 Q. 16 that this could ever be classified to allow Missouri-American to recover whatever it costs them to 17 transition to shared services? 18 In this situation, yeah, Missouri-American 19 Α. 20 does not have the right to capitalize these -- these 21 items. 22 Q. And you're saying they don't have the right to 23 expense them? 24 Α. That's correct. 25 Q. So there's no way -- they couldn't have done ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1384

1 anything --

2	A. Because					
3	Q that would have allowed recovery?					
4	A. Because it's service-company related.					
5	Q. So if they take if they decide that					
6	let's say they've got they own their own well					
7	somewhere in one of their districts, and there's					
8	significant problems with it. And there's a large					
9	municipality right next door that has excess capacity					
10	and really good rates.					
11	And they would even give Missouri-American					
12	better rates, because they'd be buying in bulk. And					
13	they would incur significant savings by just abandoning					
14	the well they own and going to take service from the					
15	municipality and pay that municipality.					
16	But there would be costs in doing so, because					
17	they would have to make certain changes in their piping					
18	in order to to actually get that water from the					
19	other from the municipality.					
20	Are you saying that even though that					
21	would that would be a prudent decision and it would					
22	result in significant cost savings that whatever it					
23	costs them to do that, they would never be able to					
24	recover from ratepayers because they wouldn't own and					
25	cont and/or control that property that they'd get					
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(573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1385 1 be getting the water from?

2 Α. Commissioner Murray, I'm -- I'm not sure if I 3 could -- I -- I don't know. I don't -- I don't know if I could answer that guestion. 4 And I don't know if I can understand what it 5 Ο. 6 is you're trying to say about transition costs, if you 7 can't. 8 Α. Okay. Your -- your question is -- let me see 9 if I can break it down to where I can understand it. 10 Q. Okay. 11 You're saying that if Missouri-American had a Α. 12 well that was -- they wanted to -- to get rid of 13 because they could start purchasing water from a 14 municipal water supply? Let's say the well had some -- I don't know --15 Q. 16 some kind of pollution problem or some other 17 significant problem that was costing a significant amount and was not allowing them to provide good 18 19 service to the customers in a certain district. 20 Α. Okay. 21 Ο. And right -- and very close by was a 22 municipality --23 Α. Okay. 24 Q. -- that had excess capacity. 25 A. All right. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1386

1 Q. And the municipality could sell them -- could 2 sell Missouri-American what they needed to serve that 3 district. And in order for -- for Missouri-American to serve their customers adequately and less expensively 4 5 than to either repair this well that they're currently serving from or build -- dig another one or whatever 6 7 they would have to do to serve them from the own --8 owned assets --

9 A. Okay.

Q. -- they're gonna take service from the municipality instead. But to do that, there are going to be transition costs, because they don't currently have pipes that run between the municipality and the district that they're -- they're serving.

So they're gonna have to put in some piping, they're gonna have to do some other connection things, they're probably gonna have some make some changes in your bookkeeping.

19 A. Uh-huh.

20 Q. I'm not sure what else the costs would be, but 21 there would be -- likely be transition costs, would 22 there not?

A. Would -- would Missouri-American be purchasingthe municipality?

25 Q. No. Missouri-American would be buying water

1 from the municipality. And I -- and what I'm asking 2 you is, would it be your position that whatever it cost 3 Missouri-American to transition those customers to receive water through the municipality system, the 4 5 Company could not recover? 6 The Company would have to -- I guess in that Α. 7 situation you're saying, then, they couldn't build their own -- another well themselves to serve 8 9 themselves more efficiently than --10 Q. I'm saying it would be less expensive -- it would cost the ratepayers less if they took the water 11 12 from the municipality. I -- I don't know if I could answer that 13 Α. 14 question. I mean, I -- I just --15 Q. Do you see it as involving the same 16 principles? I think it involves some additional variables. 17 Α. Such as? 18 Q. Whether or not you could build another well. 19 Α. 20 So let's stop. Q. 21 Α. I think it makes them --22 Q. Where -- I want to stop. One by one. The purchase of water would be more of a --23 Α. 24 Q. I said stop, please. 25 Α. Okay. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

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1 Q. I want to ask you about the first assumption 2 there. You said the first variable you can think of is whether they could build another well. So let's 3 compare that to the service going to shared services. 4 How -- how -- what's -- what's the comparison there? 5 A. I -- I think here if -- if a -- okay. I think 6 7 I can answer your question maybe. If you -- if 8 Missouri-American was to start taking water from the 9 municipality, that would be a continuous and ongoing 10 expense that Missouri-American, I guess, would have to pay for that water to the municipality. 11 12 Q. But wouldn't the transition expenses, putting 13 in the new pipes so they could connect with that 14 municipality -- wouldn't they be one-time expenses? 15 A. I guess that -- I guess in that situation that -- assuming your -- your example that 16 17 Missouri-American would -- if it -- if you showed cost 18 savings and it was Missouri-American's pipe -- they 19 owned that pipe, then I guess that would be a 20 capitalized event. 21 Ο. Capitalized. 22 All right. That's because they own the 23 pipe -- Missouri-American owns the pipe? 24 Α. Correct. 25 Q. But they don't own the municipality from which ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1389

1 they'd be taking the service?

2 A. Correct.

3 Okay. So the only -- I mean, I'm -- I'm Q. trying to see where -- where there would be a 4 5 difference. Let's say that to take service from the municipality they didn't have to put in any pipe, but 6 7 they had to send notices to their customers and incur a 8 lot of new expenses for customer calls, explaining what 9 was happening. 10 In terms of connecting to the municipal? Α. 11 Yes. First time -- one-time costs. You're Ο. 12 saying they couldn't recover those costs; is that right? 13 14 Α. Well, those costs would -- would represent 15 unusual, abnormal events. That wouldn't be a normal ongoing event. So it would more likely either be 16 17 disallowed or not treated as on ongoing thing. So it would be treated the way you're treating 18 Q. 19 shared services transitions? 20 I think we're kind of comparing apples and Α. 21 oranges here a little bit. 22 Q. But I'm just trying to figure out how -- how a 23 company ever recovers transition costs --24 Α. Okay. 25 Q. -- if they don't own all --ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1390

1 A. If the don't --

2	Q.	 of	the	assets.	

3	A. If they don't own the assets, then then
4	that's the standard. That you can't recover it if you
5	don't own it. I mean, it's not if you don't own or
6	control the asset, why should you get to recover it?
7	It's an asset has value to the entity that
8	owns it.
9	Q. Okay. And what what is the relevance of
10	the savings that have already been achieved?
11	A. That's that's just another reason that
12	shared services costs on top of the fact that it's
13	not owned or controlled by Missouri-American.
14	Missouri-American has already recovered the
15	savings that would exceed what they spent to achieve
16	the savings. So if it was to be allowed in rates
17	again, it would constitute another recovery. They
18	would recover that cost twice.
19	Q. And is that recovery a result of regulatory
20	lag?
21	A. Yes, in that the Company hasn't re-filed the
22	case since they implemented this they've made this
23	implementation or change. This implementation has
24	occurred since the last since the rates were
25	established in all of the last three rate cases
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1 involving Missouri-American Water and its properties, 2 Missouri-American Water, St. Louis County, United 3 Water. Now, assuming that rather than savings there 4 Ο. 5 had been additional costs, what would your position be? 6 And assuming that Missouri-American owned it? Α. 7 Q. No. Same thing --Okay. If --8 Α. 9 -- same situation --Q. If they're --10 Α. -- that you said that there were additional 11 Ο. 12 costs. Then it would be disallowed. 13 Α. 14 Q. And on what basis, then, would it be 15 disallowed? 16 Α. It didn't achieve savings. Why would you -- why would you do something like that if it wound 17 18 up just costing you more? Would it also be because they didn't own it 19 Α. 20 and control it? 21 Α. Yes. So they can't recover, on the one hand, 22 Q. 23 because it does achieve savings, and they can't recover 24 on the other hand, because it didn't achieve savings? 25 Α. It's because of the -- it's because of the ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1392

1 ownership that comes into play.

2 Q. So the savings really is not -- not a part of 3 it? Well, savings -- in this instance, really it's 4 Α. 5 just another -- it's another reason why. 6 Okay. But either way that -- either way Ο. 7 if the savings issue had gone, it would be a reason not 8 to allow recovery, correct? 9 Yes. Either -- either -- both -- both apply Α. 10 to why it shouldn't be recovered. But I mean a cost savings or a -- an 11 Ο. 12 additional cost -- either one would have been an additional reason to not allow this? 13 14 May-- maybe this example would help. If -- if Α. 15 Missouri-American wanted to implement an accounting 16 system that was Missouri-American specific, okay, and 17 this -- this concept involved, like, transitioning all of its districts, like St. Joe, Jefferson City, 18 St. Louis and -- and they centralized their 19 20 accounting -- this accounting function at 21 Missouri-American in St. Louis and they eliminated all 22 of their accounting aspects at all of the districts. 23 And that -- let's assume that it achieved cost 24 savings for Missouri-American. Well, this would be a 25 situation where Missouri-American owned and controlled ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 these aspects. And let's assume further that this 2 savings -- this savings did not exceed the -- that the 3 savings that Missouri-American had recovered did not exceed the costs that were required to -- to implement 4 5 this concept to the extent that Missouri-American had not -- had unrecovered costs, the Staff would allow 6 7 some recovery for that. But this is something 8 different.

9 This is where Missouri-American has taken 10 accounting functions out of its regulated function and 11 put them in the service company. And now the service 12 company owns and controls all of those assets and 13 business processes.

14 So now it's inappropriate for 15 Missouri-American to come along and say, we want this 16 recovery for this function that's over here in the service company. 17 Okay. Is it your position that there will be 18 Q. 19 ongoing savings attributable to shared services? 20 Α. Yes. 21 Ο. And will there be ongoing costs attributable 22 to shared services? 23 Α Only to the extent that they're at the 24 allocation -- the normal allocation of costs. But in 25 terms of transitioning, no, no more transitioning ASSOCIATED COURT REPORTERS

1 costs. 2 Q. I -- I'm not talking about transitioning right 3 now. 4 Α. Okay. I'm talking about ongoing. 5 Q. The -- the shared services center sends a bill 6 Α. 7 to Missouri-American to take service each month. Okay. And Staff is not proposing to disallow 8 Q. 9 either the ongoing expenses for -- to not consider the 10 ongoing savings, correct? 11 A. I -- I'm sorry. 12 Q. That -- that was poorly stated. In the future --13 14 Α. Okay. 15 Q. -- the ongoing expenses will be considered, 16 correct? Yes. The Staff is not making any disallowance 17 Α. for the shared services annual or -- or monthly bills 18 19 to the Company. 20 In -- in this case --Q. 21 Α. No. -- and in -- and in the future, right? 22 Q. 23 Α. No. 24 Q. I mean, that would be likely. Of course, you 25 don't know what it will be in the future, but assuming ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1395

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1 that --
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2 Α. No, it -- it saved Missouri-American money, 3 and the Staff has recognized those service company bills coming to Missouri-American. 4 5 Q. Okay. It's not disallowing that in any way. 6 Α. 7 Q. And how about the savings that -- how are they recognized in the future? 8 9 Α. Well, it's -- it's just recognized, because 10 now the -- the fact that they're taking this service --11 Ο. The costs are lower? 12 Right. Α. And that's what's passed through to the 13 Q. 14 ratepayers? 15 A. Right. 16 COMMISSIONER MURRAY: All right. Thank you. JUDGE THOMPSON: Thank you, Commissioner. 17 QUESTIONS BY JUDGE THOMPSON: 18 19 Q. Mr. Cassidy, non-recurring, and so 20 inappropriate rate base that applies to both the call center and the shared services transition costs? 21 Yes, they both apply. 22 Α. 23 Q. Right. Not associated with owned assets 24 applies to both? 25 A. Yes. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Q. Not associated with controlled business

2 processes applies to both?

3 A. Correct.

4 Q. Did not result in savings and, therefore,5 imprudent applies only to call center?

A. Yes. And given -- and given overall cost
savings calculated by American Water.

8 Q. Already recovered applies only to shared 9 services?

10 A. Correct.

Q. Okay. And then in response to Commissioner Clayton you responded that the two reasons you raised against recognizing the cost of the call center, No. 1, that it was imprudent, because it didn't result in savings as expected and, No. 2, that no customer survey had been taken. You testified that these both applied to the transition costs to the call center.

18 Do you recall that?

19 A. Yeah, I -- I do recall that.

20 Q. Okay. So we could add a No. 6, no customer 21 survey, and that applies only to the call center 22 transition costs, correct, not to the shared services 23 center?

A. Yes, just the call center.

25 Q. Okay. Now, the first three have to do with

1 recognizing the transition costs as an asset and 2 placing them in rate base; isn't that correct? 3 Α. Yes. Okay. In other words, the Company is seeking 4 Ο. 5 really two things here. They want a recovery of the 6 transition costs, so that's what we call a return of, 7 correct? 8 Α. Right. 9 They also want interest, a return on the Ο. 10 transition costs? 11 Correct. Α. 12 So when they capitalize them and put them in Q. rate base, they're saying it's a regulatory asset? 13 14 Α. That's -- that's what they're saying, yes. 15 Q. And so they would earn interest on it just as 16 if it were a water plant? 17 Α. Correct. Okay. Now, so there's really two questions 18 Q. here. These expenses -- these are related with various 19 20 functions, all of which, as you have indicated, were 21 one-time expenditures in order to make that transition from -- why don't we say in-house accounting --22 23 Α. Okay. 24 Ο. -- to centralized accounting in New Jersey, 25 and centralized data control and all of those things ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 that the shared services center does.

2 A. Okay.

3 And similar sorts of functions to get to the Q. national call center, right? 4 5 Α. Correct. Okay. So why are those not just expenses? 6 Ο. 7 Α. Because I believe they -- they tend to 8 repre-- better represent an intangible asset to the 9 service company. I mean, there's -- these -- these --10 So you're saying -- you're saying, in effect, Q. that Missouri-American purchased assets for the service 11 12 company; in other words, the -- the Company evidently ran these under office furniture. You're saying they 13 furnished offices for the service company? 14 15 A. I -- I'm just saying that -- call them what you want, they're not Missouri-American's. They're --16 17 they're --Q. Okay. But you still feel they're better 18 19 viewed as assets than as expenses? 20 A. I believe they could be characterized as 21 intangible assets. 22 Q. Okay. Cuz as I understand what the Company wants is a recovery of -- at a rate of 20th -- 1/20th 23 24 per -- per year plus interest at a rate of over 25 10 percent? ASSOCIATED COURT REPORTERS

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1 Α. The Company's -- I think Company has a 20 --2 approximately a 23-, 24-year --3 Q. Okay. -- recovery period. 4 Α. 20-- 23.4, right, amortization period. 5 Ο. 6 Α. Uh-huh. 7 Q. Now, that amount of interest if the Com--8 if -- if the Commission allows it, is that gonna be the 9 same every year? It's not gonna change, is it, as the 10 amount is amortized? 11 A. It would be based on whatever return the Commission established. 12 13 Ο. Because the -- the tariffs just said rates. 14 They don't provide for rates to automatically change to 15 recognize the amortization of anything? 16 Α. Correct. Whatever -- whatever rate this 17 Commission established, that -- that would represent the return. 18 Q. Now, what if the Commission simply allowed 19 20 recovery of? I think that the Company's witness 21 indicated an alternative position that if the 22 Commission wasn't going to permit capitalization, then 23 they would want recovery of on I think a three-year 24 horizon? 25 A. And -- and I -- I wouldn't with that -- that ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 time frame. The Staff has -- the Staff would 2 recommend, if that were to be the treatment, that --3 given that it doesn't agree that that should be the treatment, but if that were, that the Company has 4 5 indicated in a DR that both of these functions are expected to have -- and let -- why -- why don't you let 6 7 me read that in -- what -- what they indicated to me. Sure. Go ahead. 8 Q.

9 A. It is -- it is known that the concept of call 10 centers has been around for over 10 years, and that 11 these assets can be viewed as having a life of 20 or 12 more years.

13 So the Company believes that the call center 14 and the shared service center can have a life of 20 or 15 more years. So it would be the Staff's position that a 16 20-year amortization would be more appropriate.

The -- the Commiss-- the -- the Staff has
recommended, as I've stated in my testimony,
amortization periods of 10 or 20 years.

20 Q. I thought the Staff recommended no recovery at 21 all?

A. I'm just saying genera-- generically speaking,
if you said if the Commission were to allow an

24 amortization, given that --

25 Q. So your fall-back period --

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1 A. -- given that the Staff disagrees with that. 2 Q. Okay. So am I correct in identifying a Staff 3 fall-back position -- if that's the right way to put it -- of being return of, but amortized to 23.4 years 4 or whatever it was? 5 The Staff doesn't believe it should be 6 Α. 7 amortized, but if the Commission chose that route --Right. If the Commission chose that --8 Q. 9 -- it would suggest a -- it would suggest a Α. 20-year amortization. 10 11 Q. Thank you. 12 And with respect to the shared services 13 center, there were savings, right? 14 Α. Correct. 15 Q. And -- and your view was that the savings exceed the transition cost by over a million dollars? 16 Correct. They -- and that's -- the Company 17 Α. has already recovered that. 18 19 Through those savings? Q. 20 Correct. Α. 21 Q. Okay. But now that doesn't apply to the call 22 center? 23 Α. No, the call center did not --24 Q. Whether --25 Α. -- achieve savings. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1402

1 JUDGE THOMPSON: Okay. Thank you. I have no 2 further questions for you. 3 Further questions, Commissioner Murray? COMMISSIONER MURRAY: No. Thank you. 4 JUDGE THOMPSON: Okay. Recross, based on the 5 questions from the Bench. I believe it's Ms. O'Neill. 6 7 MS. O'NEILL: Thank you, Your Honor. JUDGE THOMPSON: Please proceed. 8 9 MS. O'NEILL: Thank you. 10 RECROSS-EXAMINATION BY MS. O'NEILL: 11 Mr. Cassidy, when we talk about a return Ο. 12 of, we're talking about the Company getting back the money that it actually invested; is that right? 13 A. Correct. 14 Q. To -- to put it on, like, a really simple 15 16 term -- terminology? 17 Α. Yes. JUDGE THOMPSON: One that I can understand. 18 19 MS. O'NEILL: Or at least that I can. 20 BY MS. O'NEILL: 21 Ο. And so when you've testified that the 22 transition costs regarding the shared services center 23 have already been recovered through savings -- the 24 savings that the company has been able to document and 25 that -- or that you have been able to verify, based on ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 company documentation -- exceed the actual outlay of

2 cash that Missouri-American incurred?

3 A. That is correct.

Q. And that's the reason why, although there were
savings to customers, the Staff is not recommending
that transition costs be recovered going forward?

7 A. That's correct.

8 Q. Okay. Now, your approach regarding return of 9 certain types of transition costs, is that consistent 10 with the position Staff's taken in the past?

11 A. Yes.

12 Q. And is your position regarding disallowing a 13 return on also consistent with the position Staff has 14 taken in the past?

15 A. Yes.

Q. And we've talked kind of about this return on being like on interest but, in fact, it is subject to the same rate of return that everything else in rate base is subject to?

20 A. That is correct.

Q. So it's analogous to interest, but it's not like you pay somebody interest directly?

23 A. That's correct.

24 Q. It's not an interest expense?

25 A. No.

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1 Q. And the criteria that you've talked about 2 today, and I think even a little bit yesterday, 3 regarding criteria for what transition costs might be appropriate for a recovery of a return of, has -- are 4 those consistent with positions the Staff has taken in 5 6 the past? 7 Α. Correct, they are. 8 MS. O'NEILL: No further questions. 9 JUDGE THOMPSON: Thank you, Ms. O'Neill. 10 Yes, ma'am. 11 COMMISSIONER MURRAY: I think it would be 12 better to interject at this point, but I'm sorry I have 13 a question to ask. 14 JUDGE THOMPSON: When -- whenever you have additional questions, just -- just start then. 15 COMMISSIONER MURRAY: I apologize. 16 17 JUDGE THOMPSON: We'll pick back up from that 18 point. 19 FURTHER QUESTIONS BY COMMISSIONER MURRAY: 20 Mr. Cassidy, I -- I just wanted to go through Q. 21 something with you. In your calculations that the 22 savings have resulted in the Company already 23 recovering --24 Α. Okay. 25 Q. -- what -- did you use their authorized rate ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1405

1 of return? How did you calculate those savings?

2 Α. Those savings are identified by the Company in 3 Schedule 12 of my surrebuttal testimony, and specifically it's shown on 12-2. And there -- there is 4 5 the annual savings that the Company calculated. This is their calculation of the savings. 6 7 Q. Now, would -- when -- would some of those 8 savings have been passed through to ratepayers? 9 Yes, beginning November 7th, 2001, as I show Α. 10 on page 52 of my surrebuttal. That is when the savings would begin to be passed on to the ratepayers. 11 12 Q. Let's go through that -- page 52. 13 And what was the date that they began to be 14 passed through to ratepayers? 15 Α. Oh, actually it hasn't been passed -- I take -- I amend that. It's -- this is -- the savings 16 17 has been passed through to Missouri-American. Rates have not been re-established. 18 I amend that. The -- the savings have not 19 20 been passed on to ratepayers. They've been passed on 21 the Missouri-American. Rates were not re-established 22 since this transition has taken place. 23 Q. Okay. 24 Α. This transition has taken place since the last 25 three rate cases that Missouri-American was involved ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1406

1 in, involving St. Louis County Water, Missouri-American 2 Water and United Water. Tho--3 Q. Right. 4 The -- the rates were estab-- okay. Do you --Α. 5 do you know --Yes, I understand. 6 Q. 7 Α. Okay. Thank you. 8 Q. 9 So no savings that have resulted from the transition have been passed through to ratepayers 10 11 today? 12 Right. The rates haven't been re-established. Α. And these are the Company's numbers? 13 Q. In Schedule 12-2, yes, that's the Company's 14 Α. 15 calculations. I see the 2-- 2,575,688 -- I see that number 16 Ο. on their Schedule 12-2. 17 18 A. Correct. 19 Where are the other numbers? Q. 20 Are -- are you saying where are the other Α. 21 numbers, as -- as shown in my -- my --22 Q. Yes. 23 Α. -- page 52? 24 Q. Yes. 25 A. Well, the first number -- the 388,117 ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1407

represents the -- if you took that 2,575 and determined 1 how much of that would be -- if you calculated the 2 3 number of days out of 365, so that would represent 23 days in November, 31 in December. That's, like, 4 54 days divided by 365. That would represent, like, 5 14 percent of the days in the year times the 2,575,688 6 7 or roughly \$388,000. 8 Q. So you allocated to those months a proportion 9 of savings, based upon the savings that were actually 10 achieved? 11 Α. Correct. That the Company gave you the numbers for? 12 Q. 13 Α. Right. 14 COMMISSIONER MURRAY: Thank you, Judge. Sorry 15 to --16 JUDGE THOMPSON: No, that's quite all right. 17 COMMISSIONER MURRAY: -- prolong the process. JUDGE THOMPSON: I'm very glad you brought 18 that out. 19 Ms. O'Neill, additional re-cross? 20 21 MS. O'NEILL: No, Your Honor. JUDGE THOMPSON: Mr. Ciottone? 22 23 MR. CIOTTONE: Your Honor, I had forgotten to 24 offer Exhibits 118 and 119. I'd like to do that now, 25 if I may. ASSOCIATED COURT REPORTERS

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1 JUDGE THOMPSON: You may. Let me find my 2 exhibit sheet. 3 Do I hear any objections to the receipt of Exhibit 118? 4 5 (No response.) JUDGE THOMPSON: No objections. 6 7 Do I hear any objections to the receipt of 8 Exhibit 119? 9 (No response.) JUDGE THOMPSON: No objections. 10 11 Exhibits 118 and 119 are received and made a 12 part of the record of this proceeding. (EXHIBIT NOS. 118 AND 119 WERE RECEIVED INTO 13 EVIDENCE.) 14 RECROSS-EXAMINATION BY MR. CIOTTONE: 15 16 Q. Mr. Cassidy, the Union Electric transition 17 costs, what -- what was Staff's recommendation with respect to those in the merger? 18 19 A. Okay. Hold on. Let me get there. 20 I wasn't involved in that case, but it's my 21 understanding that -- that there were costs that Union Electric was able to demonstrate that would be to 22 23 sufficient efficiencies in cost savings to cover those 24 merger transition costs and --25 Q. Arith-- arithmetically what was the -- not the ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1409

1 reason for it -- what was the recovery of the costs? 2 A. I -- I don't know. I -- I couldn't provide 3 that for you. Q. I thought it was in your testimony that it was 4 5 10 years. A. Oh -- oh, yes, the amortization period was 6 7 10 year. 8 Q. And that was recovery of and not recovery on? 9 Right. That was just a return of with no rate Α. base -- no return on -- no rate base treatment or 10 11 return on treatment. 12 Q. Why 10 years there when you suggest to His Honor that it ought to be 20 here? Why -- why would 13 you double it? 14 Because the Company has indicated in a Data 15 Α. 16 Request that it believes call center concept -- or call 17 centers have a 20-year life. Q. So if it was \$10,000 over the 20 years, that 18 would be \$50,000 a year? 19 20 If it was how much? I'm sorry. Α. 21 Ο. \$10 million over 20 years recovery of, without 22 recovery on? 23 Α. Over 20 years, correct. 24 Q. Would you loan me \$50,000 today if I paid it 25 back to you 20 years from now at no interest? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1410

A. I -- I wouldn't have that much money to loan
 you.

3 Well, I'm not being flip with you. There --Q. there is a cost of money, is there not? 4 I -- I believe that's correct. 5 Α. So when you say recovery of without recovery 6 Ο. 7 on, you're really not giving the Company recovery of, are you? If you give them an amortization over 8 9 20 years with no interest, they're getting -- they're 10 losing all of the cost of that money for the period of time they do without it; is that true? 11 12 A. If it's achieved savings, it's lowering the cost. And in that case the cost would begin to be 13 recovered for UE when the rates were implemented. 14 15 Q. That's through other adjustments. The 16 recovery of the transition costs itself. If you're 17 saying you're -- you might be willing to offer recovery of without recovery on, then I ought to get all of the 18 money, not the money absent --19 20 As opposed --Α. 21 Ο. -- my cost of doing without it --22 As opposed --Α. 23 Q. -- for 20 years? 24 As opposed to not getting any recovery, given Α. 25 that it's a -- a one-time event. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Ο. So we should be grateful for small favors is 2 what you're suggesting? 3 I wouldn't characterize it in that --Α. 4 Ο. Thank you. 5 -- light. Α. MR. CIOTTONE: That's all I have. 6 7 JUDGE THOMPSON: Thank you, Mr. Ciottone. 8 I have an additional question myself. We'll 9 start the entire parade over again. That's the way it 10 goes with this stuff. I'm sorry. 11 Yeah, I'm gonna do it. I hate to, but I have 12 to. FURTHER OUESTIONS BY JUDGE THOMPSON: 13 14 \$2,575,688, that's the identified amount of Ο. annual savings realized by switching to the shared 15 16 services center; is that correct? 17 A. That's correct. Okay. Now, tell me why this would not be an 18 Q. appropriate treatment: Given that the transition 19 20 cost -- the -- of going to the shared services center 21 did not result in any assets owned by 22 Missouri-American, why would it not be appropriate to 23 give them the 4,488,826, a one-time transition expense 24 amortized however that might be appropriate, and then 25 reduce rates by the 2,575,688 to pass the ongoing ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 annual savings on to ratepayers?

2 Why would that not be an appropriate 3 treatment? Because it -- are you saying ignore -- ignore 4 Α. 5 the fact that Missouri-American has already recaptured 6 the savings, because rates hadn't been re-established? 7 Q. So you're saying they -- they've gotten the 8 savings --9 Right. Α. -- in that they've been earning revenue --10 Q. Right. Because rates --11 Α. Q. -- under the old rates? 12 A. Rates had not been re-established. Because if 13 14 you turn to page 51 of my testimony, rates -- I show where rates had been established for Missouri-American 15 16 September of 2000; St. Louis County, May of 2001 --17 Q. Uh-huh. A. -- and then additionally there's another one. 18 United Water, their rates were established in December 19 20 of 2000 also. I don't have that specifically mentioned 21 in my testimony, but that -- that is when theirs were 22 established. 23 JUDGE THOMPSON: Okay. Thank you. 24 Additional recross, Ms. O'Neill? 25 MS. O'NEILL: No, Your Honor. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 JUDGE THOMPSON: Mr. Ciottone?

2 MR. CIOTTONE: No, sir.

3 JUDGE THOMPSON: Redirect, Mr. Bates?

4 MR. BATES: Thank you, Your Honor.

5 REDIRECT EXAMINATION BY MR. BATES:

Q. Mr. Cassidy, I'd like to take you back to one
of Mr. Commi-- to one of Commissioner Murray's examples
about pipes.

9 Do you recall that?

10 A. Yes.

11 Q. Who would own new pipes that the Company would 12 put in the ground?

13 A. I believe Missouri-American would own them.

14 Q. All right. On Commissioner Murray's example 15 who controls the business operations that involved with 16 notifying customers?

17 A. Missouri-American would.

Q. All right. Isn't it true that in the last
case of the St. Louis County Water Company the
Commission ruled against recovery of the transition
costs related to the merger?
A. That is correct, and that has been identified
in, I believe, my direct testimony.

Q. And wasn't the Commission's reasoning there that the transition costs were non-recurring and

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1 one time only?

2 Α. That is correct. 3 And isn't it true that a portion of the costs Q. that are charged to Missouri-American Water Company 4 from the shared service center relate to the 5 construction of plant that is owned by 6 7 Missouri-American Water Company? 8 Α. I -- I'm sorry. Repeat your question. 9 Isn't it true that a portion of the costs that Ο. are charged to Missouri-American Water Company from the 10 11 shared service center relate to the construction of 12 plant that is owned by Missouri-American Water Company? Α. That's correct. 13 And isn't it true that on the other hand the 14 Ο. 15 transition costs relate to assets owned by the service 16 company? That is correct. 17 Α. All right. If you discovered during an audit 18 Q. that expenses from an affiliate to the regulated 19 20 utility contained charges for capital items, wouldn't 21 you adjust the expense to reflect the portion capitalized? 22 23 Α. Yes. 24 Ο. If you didn't do that, wouldn't you agree that 25 the utility would be paying too much to the affiliate? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1415

1 A. That would be correct. 2 Q. Is the rate of return a static number between 3 rate cases or do the factors which influence the rate of return earned change constantly? 4 5 Those factors change constantly. Α. 6 Ο. Isn't the amor-- amortization in expense a 7 return of the investment that is identified as a 8 transaction cost? 9 I'm sorry? Α. 10 Q. I'm sorry. Isn't the amortization in expense a return of the investment that is identified as a 11 12 transactional cost? 13 JUDGE THOMPSON: Do you mean transition cost? 14 MS. O'NEILL: Transition? 15 MR. BATES: Transition cost. I'm sorry. 16 THE WITNESS: Yes. BY MR. BATES: 17 Okay. Now, does it follow, then, that the 18 Q. asset, which would be subject to capitalization, the 19 20 Company must have ownership of those assets? 21 Α. Yes. 22 Q. And isn't it also correct that only items for 23 which Missouri-American Water Company has ownership or 24 control of are items that currently are in the Staff's 25 rate base? ASSOCIATED COURT REPORTERS

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1 A. That is correct.

2	Q. Would it be appropriate or would it not be
3	appropriate to include in Missouri-American Water
4	Company rate base an asset of, say, Union Electric that
5	was related to Union Electric's billing program?
6	A. Yes.
7	Q. So would that be appropriate or inappropriate?
8	A. That would be restate your question one
9	more time.
10	Q. Would it be appropriate or inappropriate to
11	include in Missouri-American Water Company's rate
12	base
13	A. Oh.
14	Q an asset of Union Electric that was related
15	to Union Electric's billing?
16	A. No, that would be inappropriate.
17	Q. Okay. And isn't this would you agree with
18	me that this would be the same result as the
19	transitional costs related to shared services?
20	A. Yes, that would be the same result.
21	Q. Are you aware that at the end of the customer
22	call at the call center that many times a customer
23	survey is performed to check the customer satisfaction
24	with their operation?
25	A. I believe that is what is that is what
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1 takes place at the call center.

2 Q. Would this be an example of the survey that 3 you testified to earlier? Yes, it would. 4 Α. MR. BATES: Thank you very much. 5 6 Thank you, Judge. 7 JUDGE THOMPSON: Thank you, Mr. Bates. Okay. I think we're ready to start AWR; is 8 9 that not correct -- the final issue with this witness? 10 MR. BATES: Yes, I think it is, Your Honor. I wonder -- this witness has been on the stand quite a 11 12 long time. Would it be possible for us to have a short break? 13 14 JUDGE THOMPSON: Absolutely. Let's take 15 five minutes. 16 (A RECESS WAS TAKEN.) 17 JUDGE THOMPSON: Okay. Ladies and gentlemen, if I could call you to order. 18 MS. O'NEILL: Judge, I had an inquiry from 19 20 Ms. Bolin. 21 JUDGE THOMPSON: Yes. MS. O'NEILL: I told her that I -- she 22 23 probably wasn't gonna be testifying today, but she was 24 kind of wondering what the schedule is -- whether 25 anybody had talked about the schedule for Monday and ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Tuesday.

2 JUDGE THOMPSON: Yes, sir. 3 MR. RACKERS: We're gonna talk about the schedule at the end of the day or maybe sooner than 4 5 that. 6 MS. O'NEILL: Okay. 7 JUDGE THOMPSON: Well, let's talk about 8 schedule now. That works for me. We are finishing up 9 Issues 5 through 8, which were scheduled to be heard on 10 December 17th. Today is December 19th. And I'm not letting anyone go home until we're done with 11 Mr. Cassidy today. Okay. So I hope you brought your 12 toothbrushes. 13 14 Acquisition premium and transaction cost adjustment is the next issue, and I have no reason 15 16 to -- I have yet to hear why we're not -- well, wait. 17 We've still got to hear Bernsen and Bolin on this one. MS. O'NEILL: Well, actually --18 MR. SNODGRASS: I was gonna throw that one in 19 20 there, Your Honor. 21 MS. O'NEILL: Yes. 22 JUDGE THOMPSON: Macopa (phonetic sp.) --23 Macopa, so --24 MS. O'NEILL: Actually Ms. Bolin is not 25 scheduled for the -- she's -- she's on the list by ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1419

1 mistake for this issues, but she is up --2 JUDGE THOMPSON: Oh, really? 3 MS. O'NEILL: -- for acquisition premium. 4 Yes. JUDGE THOMPSON: Okay. So we don't have to 5 hear Bolin on these? 6 7 MS. O'NEILL: Right. 8 JUDGE THOMPSON: Great. Look at my glee to 9 cross her name off. Not because I don't want to hear from her, but just because it would be exciting to move 10 11 on to a new issue. It would -- it would. 12 MR. RACKERS: Judge, we --13 JUDGE THOMPSON: We have beaten this dog a 14 long time. MR. RACKERS: We had made an agreement among 15 16 the parties --JUDGE THOMPSON: Yes. 17 MR. RACKERS: -- to just do depreciation and 18 19 the two St. Joe issues next week, so -- so that we 20 could have a specific time to do those items. It's 21 gonna be kind of a short week. 22 JUDGE THOMPSON: What about all of these other 23 issues? 24 MR. RACKERS: Well, part of what we're gonna 25 talk about the hearing is maybe briefing some of those ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1420

1 issues or getting rid of some of those issues.

2	JUDGE THOMPSON: Well, you guys are are
3	absolutely free to settle any of them that you want on
4	an ongoing basis. Don't let me stand in your way.
5	But I I don't know that I'm willing to say
6	brief them, we have no questions. Personally I find
7	the opportunity to question the witnesses to be perhaps
8	the most single useful element in the trying of the
9	rate case, because that's when I find out the dollars
10	that are involved and how they were calculated and why
11	and that sort of thing.
12	So now, the parties have made an agreement
13	that they would like to do depreciation and the St. Joe
14	plant and new St. Joe plant next week?
15	(No response.)
16	JUDGE THOMPSON: Okay. I I will certainly
17	entertain that. It's all right with me, as long as we
18	get to everything eventually. I the one problem
19	that we hit is that the Commissioners, in attempting to
20	prepare for this hearing and read the many hundreds of
21	pages of of highly technical, extremely professional
22	expert testimony, are reading it in order.
23	Okay. So when you change the order, you're
24	telling them that many hundreds of pages that they have
25	already read they should now forget while they go and
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1 read pages they have not yet read.

2	Okay. So I guess they'll have the weekend to
3	do that, although some of them are already gone some
4	of the Commissioners, that is. So why don't I say that
5	provisionally I will accept that agreement. But if the
6	Commissioners want to hear acquisition premiums on
7	Monday morning, then that's what we're gonna hear.
8	How's that? Okay. And and when did you
9	want us to hear Ms. Bernsen?
10	MR. SNODGRASS: We're ready any time with
11	Ms. Bernsen.
12	JUDGE THOMPSON: Well, we're not gonna be
13	ready today.
14	MR. SNODGRASS: Okay.
15	JUDGE THOMPSON: I mean, I apologize, but
16	that's just he way it is. Can we do Ms. Bernsen first
17	thing Monday
18	MR. SNODGRASS: That's fine.
19	JUDGE THOMPSON: even if we adhere to your
20	agreement?
21	MR. SNODGRASS: That's fine with me. I don't
22	know how the Company feels about it.
23	JUDGE THOMPSON: I don't know how they feel
24	about it either. Perhaps they'll tell me.
25	Mr. Ciottone?
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1 MR. CIOTTONE: I -- I don't think that's a 2 problem. The only thing I'm not aware of -- I'm due to 3 be up Monday morning, and I would be delighted to have a little more time with my witness, who I've not yet 4 5 spoken to him. But I don't know schedule for Monday afternoon 6 7 and how those people will feel about it. I can't speak for them. 8 9 MS. O'NEILL: Your Honor, I think that the agreement Mr. Rackers is talking about was the one that 10 11 we had before the hearing started. And I think one of 12 the major concerns that we had was I think there's some 13 out-of-state people coming in regarding depreciation. 14 JUDGE THOMPSON: Okay. 15 MS. O'NEILL: And that's the afternoon of 16 Monday and all day Tuesday. JUDGE THOMPSON: Who -- who do we got coming 17 in to do depreciation? 18 19 MS. O'NEILL: I think Mr. Spanos is out of 20 state. 21 MR. SCHWARZ: Mr. Spanos is coming in from --22 from Pennsylvania, I think. 23 JUDGE THOMPSON: Okay. Well, as -- as I said 24 this morning, based on travel plans of out-of-town 25 witnesses, we will always take witnesses out of order ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1423

1 to accommodate travel plans. Because I know, you know, 2 they're -- they're probably not buying the plane ticket 3 the day they hear they're coming, right? So that's 4 fine.

5 If Mr. Spanos is going to be here on a 6 particular day, we will hear from Mr. Spanos that day, 7 even if we're not gonna hear from the other witnesses 8 on that issue that day, okay.

9 And I'm simply saying that because, as I said, 10 if the Commissioners are -- are determined to do 11 Issues 9 through 14 on Monday, I ain't gonna tell them 12 no, okay.

13 Okay. That being said, are we ready to start 14 with Mr. Cassidy in the AWR issue?

15 MS. O'NEILL: Yes.

16 JUDGE THOMPSON: This is -- make -- let me 17 make sure I understand it. This is Staff's contention that revenue requirement should be reduced by \$100,000 18 to reflect value -- imputed value of a customer list 19 20 and the participation of Mr. Thornburg (phonetic sp.) 21 and the use of letterhead in sending out the mailings 22 to customers for the water line protection program? 23 MR. CIOTTONE: Right.

JUDGE THOMPSON: And it's a revenue
requirement issue, not a rate base issue?

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MR. CIOTTONE: Right.

2 JUDGE THOMPSON: Okay. And so Company's 3 position is zero; Staff's position is 100,000. And I think Company had a fall-back position, which was --4 let me see if I can find it here. I've kept careful 5 6 notes of these things. 7 Company has a fall-back position of \$8,400 to be done in three years; is that right -- 2,800 a year. 8 9 MR. CIOTTONE: Well, you artfully twisted 10 Mr. Grubb's arm into saying that. 11 JUDGE THOMPSON: Well, I mean --12 MR. CIOTTONE: We think that if you -- if you 13 are so inclined to necessarily put a price on it, that 14 you've got to put a reasonable price on it. And that 15 is considerably more reasonable than \$300,000. 16 JUDGE THOMPSON: If -- if -- if I'm misstating 17 your position, please tell me. MR. CIOTTONE: Our position is zero. 18 JUDGE THOMPSON: Zero. 19 20 Okay. Great. You want to roll the dice, 21 zero, 300,000, right? MR. CIOTTONE: (Nodding.) 22 23 JUDGE THOMPSON: Okay. Fine with me. It's 24 your case. Yeah, see, I'm already getting messages 25 from very unhappy DPAs saying, what, you're changing ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1425

1 the order of witnesses for Monday? Do you

2 understand? 3 You throw this rock into the pond and the ripples -- there's just no telling where they're gonna 4 5 qo. 6 Okay. Mr. Cassidy -- so Ms. O'Neill. 7 MS. O'NEILL: Judge, I think I asked my 8 initial cross-examination on this issue sometime 9 yesterday, so I don't have any further questions right 10 now. 11 JUDGE THOMPSON: I appreciate that. Well, Mr. Ciottone? 12 JOHN CASSIDY, having been previously sworn, testified 13 as follows: 14 15 CROSS-EXAMINATION BY MR. CIOTTONE: 16 Q. Mr. Cassidy, what's the Company's involvement -- let's -- let's see if we can define this 17 in -- in this issue that you think merits some 18 imputation of income. 19 20 They -- the president wrote a letter? 21 Α. That's -- that's one item. The pres-- they provided a mailing list? 22 Q. That's correct. 23 Α. 24 Q. And that --25 A. They provided two mailing lists. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1426

1 Q. Two mailing lists.

2 That were used four times? 3 I believe it's been used five times. Α. Okay. Okay. Anything else? 4 Ο. 5 Missouri-American has lended its name -- its Α. 6 company logo to the letter that was sent to all of the 7 customers offering the program that -- that name and 8 logo is prominently displayed at the top of the letter. 9 The language in the letter is a full 10 endorsement of the program by Missouri-American encouraging customers to sign up. It contains the 11 12 signature of Missouri-American president, Eric 13 Thornburg, giving his wholehearted endorsement of the 14 program. 15 The Missouri-American name is on the outside of the envelope. I believe the Missouri-American name 16 17 lends a lot of credibility to this offer. Customers, as Mr. -- Mr. Thornburg eloquently testified earlier in 18 19 this proceeding, place a great deal of trust in the 20 Missouri-American name, given that they ingest the 21 product that they are taking from Missouri-American. So I believe that trust in the Missouri-American name 22 23 has transferred to this AWR offer. 24 Missouri-American should have appropriately 25 sought compensation for that item -- those items, as ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 well as for the customer list. I believe that the 2 customer list -- the value of the customer list that 3 Mr. Grubb has provided me is an inappropriate 4 comparison. Because I have spoken to those two 5 providers, and they have indicated that they can't 6 provide a list like the one that Missouri-American 7 provided.

8 Q. Okay. And you say absent si-- I'm -- from one 9 of your DR answer you say, absent significant 10 compensation, the Staff doubts that MAWC would turn over its customer mailing list, lend its company's 11 12 name, logo and the president's time to provide a full 13 endorsement of the water line protection program if 14 some external or outside third party offered the plan, 15 right?

16 A. That's correct.

17 Q. That -- that's where we are.

18 Okay. Let's look at what the service line 19 problem is all about. What -- what -- what does the 20 service line insurance program do?

A. I -- I believe it offers the customers the opportunity to, if they so desire, pay a monthly fee to cover any unexpected costs that would result if their water line -- their service line had a problem.

25 Q. And the service line is the line that runs

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1 from the house out to the Company's facility, and it's 2 privately owned by the customer, correct? 3 Α. The -- the service line runs from the house to the main. 4 Q. Right. And if it breaks, the customer finds 5 6 out, he's faced with the plumbing bill to repair that 7 and is universally displeased to find that -- discover 8 that, true? 9 That's -- that is the case. Α. All right. Now, do you have -- did you 10 Q. perform any investigation of the seriousness of this 11 12 problem historically in the water business? 13 I -- I have not conducted any such study. Α. 14 Did you talk to your customer service people Ο. at all about it -- about how big a problem it is to 15 16 them? Yeah, I -- I think -- generally I think that 17 Α. it's a problem that the Staff would like -- like to 18 have seen addressed by the Company. I think that's 19 20 been kind of Staff's position that we believe the 21 Company could do something to cover those types of 22 repairs. 23 Ο. Well, is it -- would it surprise you if I told 24 you that the two largest sources of complaints in the 25 water com-- business for years have been leaking ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102

TOLL FREE 1-800-636-7551 1429 1 service lines and estimated bills?

2 Α. I don't know that. 3 We sent you a DR 17. We said, with respect to Q. the AWR service line protection program referenced on 4 5 page 20 of Mr. Cassidy's direct testimony, has 6 Mr. Cassidy performed an analysis of or is he otherwise 7 aware of the number of communications, complaints or 8 inquir -- inquiries presented to the Commission or to 9 the Commission Staff relating to service line leaks in 10 the MAWC service area? If so, what did that analysis produce. And 11 12 your answer was, the Staff has performed no such 13 analysis? 14 Α. That's correct. 15 Q. So you don't -- you don't have a feel for or you have no knowledge about how big of a problem this 16 17 is to the Company? A. I -- correct. I can't identify what degree 18 19 this problem is. 20 Do you have any idea of how much of the Q. 21 Company's resources were dedicated to dealing with this 22 problem over the past 20 years or so with disgruntled 23 customers and the problem of leaking service lines? 24 Α. In what sense in -- in terms of resources? 25 Can you explain what resources you're talking about? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Q. Well, do you know what happens when a service 2 line leaks? Do you know what the process usually 3 involves, what's the first thing that happens? Do you know anything about this in--4 5 involvement of local government, the involvement of police departments, icing, complaint calls in the 6 7 middle of the night, service line people having to go 8 out? 9 Do you know anything about any of that? Did 10 you investigate any of that? Other than just the general knowledge of what 11 Α. 12 would take place if a customer experienced a service line leak. 13 14 So would -- would you consider it to be a Ο. 15 major concern to the Company to eliminate service line problems or -- or are -- are you reluctant to place a 16 17 quantification on -- of value on it? A. I think it's been the Staff's position that --18 19 that they would like to see a water -- see the Company 20 do something about the service line leaks that 21 customers experience. 22 Q. Is -- is Mr. Grubb exaggerating his 23 characterization -- this is on his -- Grubb rebuttal, 24 page 22. He says, the problem of customer ownership of 25 service lines and concurrent responsibility for repair ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

of those lines has been a consistent and serious cause consistent dissatisfaction for many years so much so, in fact, that in the St. Louis County entity the Staff filed multiple complaint cases attempting to force the Company to address the customer repair responsibility problem.

7 And even went so far as to sue the Company in 8 an unsuccessful attempt to force the Company to 9 maintain service lines, and then he gives a cite; is 10 that an overstatement?

- 11 A. Is this page 22?
- 12 Q. Yes.

13 A. Okay. Are you talking about the -- the 14 question that starts with, has the Staff or the 15 Commission commented or are you talking --

16 Q. I'm just reading Grubb's statement.

17 A. Okay.

18 Q. I don't know what the preceding question is.19 The problem of customer ownership of service line.

A. Okay. I -- I'm with you. Let me read that.
O. Yeah.

A. Right. And I -- I think that's -- that was Staff's position in those cases, that given that the meter is, you know, in between the service line and the main, it seemed reasonable that that part of the

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1 service line should be covered by the Company.

2	Q. Well, both can we agree that both the Staff
3	and the Company thought the the customer ownership
4	and maintenance of service lines was a problem that
5	needed attention?
6	A. And I believe I've indicated that that
7	the that Randy Hubbs has stated that in testimony
8	before.
9	Q. Now, in two preceding rate cases in in
10	entities that are now merged into MAWC, St. Joe and the
11	Jefferson City unit here, the Staff even insisted that
12	the Company itself accept maintenance responsibility
13	for service lines; isn't that correct?
14	A. In this case here?
15	Q. In well, I've cited one is WR-95-205 and
16	the other other is WR-99-326.
17	A. I I think that's correct.
18	Q. You're aware of that.
19	All right. Did you look at the reasons
20	why? Did you look at it to quantify the the concern
21	over this service
22	A. I
23	Q line problem?
24	A. I I did not.
25	Q. Would you disagree with what Mr. Merciel
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1 testified to -- page 5 of per Merciel's direct in the 2 United case -- this is WR-99-326 -- this is what 3 Mr. Mer-- Merciel -- well, first of all, who's Mr. Merciel? 4 James Merciel is a member of the water and 5 Α. 6 sewer department at the Commission. 7 Q. Considerable amount of res-- experience? 8 Α. He -- he has been with the Commission a number 9 of years, yes. 10 Q. Well respected? Yes. 11 Α. 12 All right. Wow you agree with what he said Q. 13 here that -- does the Staff -- the question was, does 14 the Staff advocate the Company fixing customer-owned 15 service lines? And Mr. Merciel said this: Yes. There 16 are basically two reasons. The first is that it is more difficult and 17 expensive for individual customers to maintain service 18 19 connections that could be under a public right-of-way, 20 such as a paved street. The other reason that 21 customers have a good incentive to repair leakage that 22 is registered by the meter; whereas, customers have 23 little incentive to repair leakage on the portion of 24 the piping that is ahead of the meter. 25 In such cases, the utility often must work ASSOCIATED COURT REPORTERS

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2 of service for non-compliance with the rules. A. Okay. I -- I'll accept your reading of that 3 4 testimony. Q. All right. So he's suggesting that it's a 5 6 problem to the Company to have water leaks in front of 7 the meter because of lost water and the -- and the customers' willingness to let it leak. 8 9 Do you understand that is a problem? I -- I guess that's a problem he identified. 10 Α. Something the Company would want to address 11 Ο. because of lost water concerns? 12 13 Α. Yes. 14 Leaking water in wintertime can freeze. Are Ο. 15 you aware of that? 16 Α. Sure. Certainly. Serious problem with icing, falls, traffic 17 Q. accidents? 18 19 Α. I -- I have no reason to dispute your claims. 20 In your surrebuttal on page 18 you said, the Q. 21 Staff thinks it is reasonable to believe that 22 Mr. Thornburg spent time discussing the programs --23 program in meetings. Concluding -- this is the 24 part -- concluding that the program was a value to 25 MAWC and its customers, reviewing similar programs, ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

with the customer and sometimes threaten disconnection

1

1 et cetera, et cetera, et cetera.

-						
2	Are you conceding in that sentence that					
3	there that a conclusion could have and should have					
4	been drawn that the program was of value to MAWC and					
5	its customers?					
6	A. I guess when I made that statement					
7	and and maybe I could clarify it. Mr. Thornburg may					
8	have gone through some analysis in concluding that it					
9	was of value, in that could he allow AWR to offer the					
10	program or could he have chosen to have					
11	Missouri-American offer the program instead.					
12	As he has indicated in testimony in					
13	Pennsylvania, this this offering has has been					
14	included in the regulated operations in that state.					
15	The Staff believes that that similar treatment					
16	in Missouri would be appropriate.					
17	Q. Or he could have found a way to make the					
18	problem go away completely for free?					
19	A. No, that I disagree with that. He could					
20	have made the problem go away and, in addition, earned					
21	revenues on the program thereby possibly reducing					
22	rates.					
23	Q. Do you understand that the programs in					
24	Jefferson City and and and in St. Joe require					
25	even though who don't want to participate in it to pay					
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1 for the protection?

2 Α. I -- I -- I'm not --3 Everyone has to pay? Q. I'm not suggesting that everyone pay, but --4 Α. but Missouri-American could -- could have instituted 5 such a program that -- they could have offered the 6 7 program and left it optional to those who desired that -- that service. 8 9 I'm not suggesting that Missouri-American 10 implement that to all of its customers. 11 But Missouri-American is a rate based Ο. regulated company. They wouldn't make any money on 12 that, would they? 13 I disagree with that. I believe -- I believe 14 Α. 15 Mr. Thornburg has said that the Pennsylvania 16 regulated -- AWR type of program that's in regulation -- in the regulated rates have -- have 17 performed well in that state. And it's reasonable to 18 19 believe that it would do so in Missouri. 20 So is that your gripe? You wanted the Company Q. 21 to do this and you don't like it that Mr. Thornburg got rid of this problem with no cost to his -- his -- his 22 23 ratepayers who are disinclined to be involved in it? 24 Α. No. My problem in this case is that 25 Missouri-American has been adequately compensated for ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1437

1 the credibility it lended to AWR or for the list that 2 it provided or for the endorsement or for the lending 3 of its logo and its company name, and all of those things that have provided great value too AWR's offer. 4 5 Ο. So he should have received value in return? 6 Α. Correct. 7 Q. Value for value, correct? 8 I agree, yes. Α. 9 Okay. Let's go on with that then. Q. The Commission's report and order in 10 WC-2002-146, page 8, this is what the Commission says. 11 12 I'm -- this -- I'm reading from the report and order, so it's a matter of record. 13 14 In general, the water service line re--15 replacement program is very beneficial to property owners who might otherwise find themselves responsible 16 17 for extremely costly repairs. I -- I --18 Α. It would be difficult for you to disagree with 19 Q. 20 that? 21 Α. Yeah, I -- I -- I don't disagree with your 22 statement. 23 Q. All right. Now, if you -- if you do not have 24 such a program, the Company is faced with angry 25 customers when they have a water leak? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1438

A. Customers who are experiencing water leaks are
 unhappy, yes.

3 Potential shutoffs of service to customers who Q. are unwilling or disinclined to fix the facilities? 4 5 That's correct. Α. Potential liability for leaks that 6 Ο. 7 continue -- that continue to run and the water isn't 8 turned off quickly enough or salted or whatever else? 9 Α. That -- that's correct. That's a pot-potential. 10 11 Involvement with local governments who are Ο. 12 placing orders on the utility to do things and then 13 specific period of times to stop the leaks? I -- I don't know about that. 14 Α. When a shutoff occurs, lost water sales? 15 Q. Yeah, I guess you could -- I would agree with 16 Α. 17 that. So here -- in your surrebuttal on page 15, you 18 Q. 19 said, the Staff believes that a properly administered 20 water line protection pro-- program can benefit 21 customers who wish to protect their service lines. 22 Α. At --This is your surrebuttal, page 15. 23 Q. 24 Α. Page 15. 25 Okay. That's correct, and that's consistent ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1439

1 with what I have told the Company in a Data Request. 2 Q. And those who don't wish to -- you say those who do wish to protect their service lines. But those 3 who don't want to protect their service lines, 4 5 shouldn't they have the option to not be involved? 6 Α. Those customers in St. Louis County don't have 7 that option. 8 Q. That's --9 I don't have that option. Α. 10 That's --Q. 11 But --Α. 12 It's a lot better to have the option, isn't Q. 13 it? 14 Α. Well, that was -- but that doesn't relieve 15 Missouri-American Water Company from not seeking 16 adequate compensation for their services that they 17 provided. Let's try again. 18 Q. 19 Α. Okay. 20 It's better to have the option, isn't it? Q. 21 Α. I would -- I would say yes. I would say it's 22 better to have the option. 23 Ο. Now, before we get -- before we get to the 24 amount of the compensation, I have to talk about the 25 St. Louis situation. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102

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1 Do you have any idea -- do you -- do you know, 2 did you do any investigation or did you even speak to 3 anyone in this agency down here about what went on with the establishment of that St. Louis Water Company 4 5 plant? 6 Α. Are you talking about the St. Louis County 7 plant? 8 Q. Yes. 9 Yes, I've -- I've spoken to the director of Α. 10 that plan. 11 All right. Do you understand that that Ο. 12 involved many meetings with state Legislature --13 legislators, committee meetings, debates, re-drafts, 14 arguments for literally three or four years? 15 I understand it was a long process. Α. 16 Ο. And that after the bill was enacted, it 17 involved negotiations with St. Louis County, contract drafting, disagreements about that, setting up 18 administration with St. Louis County for administration 19 20 of the program. 21 Do you know anything about that? I -- I'm not aware of that. 22 Α. 23 Q. Do you know that then thereafter foll--24 followed a considerable amount of litigation here at 25 the Commission that Judge Thompson knows only too well ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1441

1 about -- about how the program should be administered 2 and how it should be billed, are you aware of that? 3 Α. I -- I'm not aware specifically of all of 4 that. You didn't know that case went on? 5 Ο. I -- I didn't know it at the time that it was 6 Α. 7 going on. 8 Q. Do you know about it now? 9 I knew of it subsequent to its occurrence. Α. 10 Why do you think the Company did all of that? Q. 11 I -- I can't speak for why the Company made Α. 12 that decision. 13 Q. Well, you -- you -- everyone spoke to it back here in these things we agreed to. The service line 14 problem is a serious problem that everybody wanted to 15 16 go away, and the Company was willing to do almost anything to make it go away; is that -- is that 17 logical? 18 A. I -- I -- I -- that's your characterization. 19 20 I -- I assume if that's what you say, that's what it 21 is. 22 Q. Do you have any amount of money -- do you have 23 any concept of the amount of money that St. Louis 24 County Water Company spent in the negotiation, 25 implementation, legislation, confrontations and ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1442

1 litigation over that program just to get that into 2 affect?

3 Do you have any idea what that cost them? No, I do not. But to the extent that those 4 Α. 5 costs were included in the determination of rates or in a prior rate case or in the current case, 6 7 Missouri-American received or will receive recovery for those costs. 8 9 Ο. So maybe they got even? 10 Α. Yes. What was the significant compensation that you 11 Ο. 12 say they should have gotten before they should do anything like that? 13 Missouri-American didn't lend its customer 14 Α. 15 list to St. Louis County. Missouri-American didn't lend credibility to an offer to St. Louis County. 16 Missouri-American sends out bills to each and 17 Q. every customer in St. Louis County. St. --18 19 Missouri-American collects the collars. St. Louis 20 County administers the collection of the dollars, 21 organizes it and -- and -- and provides it to St. Louis 22 County. 23 St. Louis County Water Company -- or pardon 24 me -- Missouri-American Water Company answers the phone 25 calls and handles all of that. And what compensation ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1443

1 do they get for that?

2 Α. I believe they get one percent. And I've --3 I've audited those costs, and Missouri-American incurs no additional costs for that -- for doing those things. 4 Q. So -- so they get -- what's the significant 5 compensation for everything that they do for that, 6 7 because that's your point, isn't it? 8 MR. BATES: I'm -- I'm sorry. Could he answer 9 the first question? 10 THE WITNESS: What -- what is the question again? 11 BY MR. CIOTTONE: 12 Q. Well, you said, absent significant compen--13 14 compensation, the Staff doubts that MAWC would turn over its customer mailing list, lend its customer name, 15 16 logo and president's name to provide full endorsement 17 of the water protection if some external or our-external third party offered the plan. 18 And I'm saying --19 20 Α. And. 21 Q. -- look what they did for St. Louis. 22 Α. And --23 MR. BATES: Wait. Is that a question or is 24 that a statement? 25 MR. CIOTTONE: That's a question. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1444

1 THE WITNESS: I --2 MR. BATES: Well, what's the question again? 3 Would you restate the --BY MR. CIOTTONE: 4 Why would -- why would they do that for 5 Ο. 6 St. Louis without compensation? 7 Α. Missouri-American apparently -- well, first of all, Missouri-American didn't lend all of these things 8 9 that you mentioned to St. Louis County. So, I mean, you're -- it's not the same. 10 11 The -- the -- trying to compare what 12 Missouri-American did for AWR is not comparable to what 13 Missouri-American did with St. Louis County. St. Louis 14 County -- the voters approved that measure in St. Louis 15 County. 16 Q. After St. Louis County Water Company wrote the 17 bill. MR. BATES: Is that a question? 18 MR. CIOTTONE: No. You're right. Point well 19 20 taken. 21 BY MR. CIOTTONE: 22 Q. Why -- isn't the reason that St. Louis County 23 Water Company did all of this -- jumped through all of 24 these hoops for three or four years and incurred all of 25 these expenses without being paid for was because they ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1445

1 got value -- they got rid of the service line problem? 2 MR. BATES: I'm sorry. Is that a question, 3 too?

MR. CIOTTONE: That's a question.

5 THE WITNESS: Based on my conversations with 6 Ms. Genevieve Wolf (phonetic sp.), who is the director 7 of the St. Louis County water line protection program, 8 she indicated to me that -- that the service line 9 protection program was -- stemmed from an outgrowth of 10 a couple of things. One was to protect service lines 11 in St. Louis County.

Another was the result of customers experiencing -- having their service line be re-- being moved as a result of capital improvement projects, such as road widening and those types of events. And that St. Louis County program covers those types of costs.

And, in fact, she said that was -- that typeof event was really what spearheaded this program.

19 It's in its initial stages.

20 BY MR. CIOTTONE:

4

Q. Well, it would if I could testify, because Idid it for 10 years.

But that's -- the -- the Company -- isn't it true that the Company did this because they wanted to get rid of the service line problem, as you've defined

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2 Α. I -- I have no reason to doubt that the 3 Company was attempting to do that, yes. And when they got rid of the service line 4 Ο. 5 problem, they cut into their customer complaints and all of these other things we just talked about, true? 6 7 Α. Yeah. I don't have any reason to doubt that. 8 Q. Having to shut people off for leaks, true? That's -- I'm -- that's correct. 9 Α. 10 Lost water from leaks that are unrepaired, Q. 11 true? 12 Α. That's correct. 13 Q. Potential exposure for -- for icing and things like that from unattended-to leaks? 14 15 Α. Yes. 16 Ο. So that's the value -- that's -- is that not? In --17 Α. That's the value they --18 Q. In --19 Α. 20 -- got for what they did? Q. 21 Α. In the St. Louis County District, yes. All right. Now, Mr. Thornburg here got the 22 Q. 23 same value, did he not? He's got his service line 24 problem gone, too? 25 Α. Not in the same sense, because in St. Louis ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1447

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it?

1 all customers -- it eliminated it entirely. In the 2 other districts it's up to the customers' option, and 3 it still doesn't relieve Missouri-American from seeking compensation for services it provided and assets it 4 5 provided to AWR. Q. So what was Mr. Thornburg's or MAWC's cost for 6 7 getting rid of the service line program? He -- he 8 wrote a letter? 9 Correct. Α. 10 And he gave them the customer lists? Q. That's correct. 11 Α. 12 That's it? Q. Α. 13 And he lended -- he lended credibility. 14 There's considerable value to -- as I stated earlier, that -- that customers, as Mr. Thornburg eloquently 15 16 stated earlier in these proceedings, that customers 17 have a great deal of trust in the Missouri-American 18 name. 19 Q. Goodwill? 20 They -- they ingest -- no. They ingest the Α. 21 product that Missouri-American delivered to them. So 22 there's a great deal of trust from the customer from 23 that vantage point. 24 Q. So that's --25 A. And now having Missouri-American Water lend ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1448

1 its name to that offer, that gave American Water a 2 great deal of credibility in the customers' mind. 3 And, in fact, some customers have testified in public hearings that they thought Missouri-American was 4 5 offering the program. And I -- I believe that was in 6 the Joplin public hearing. A customer got up and 7 testified to that fact. 8 Q. For those things that you've just described, 9 Missouri-American Water Company in the non-St. Louis areas got rid of their service line problem? 10 For those things I just described --11 Α. 12 They got -- you said they should --Q. -- they got rid of --13 Α. 14 -- have got some value for value. I'm saying Ο. that's the value -- they got rid of their service line 15 16 problem? 17 It allowed those customers who -- who wanted Α. 18 to participate in that program to do so, yes. They -- they didn't have to set up their own 19 Q. 20 program? 21 Α. No, they did not. 22 Q. They didn't have to go through an 23 administration process? 24 Α. No, they did not. 25 Q. They didn't have to allocate space and ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1449

1 equipment and technology to administer into it?

2 A. No.

3 They didn't have to go through the Staff's Q. normalization of the expenses incurred in repairing 4 5 the -- in the service lines and some calculation of 6 what the appropriate revenue should be for it in each 7 rate case? 8 A. No, they did not. Plus they did not --9 they -- they also passed on the opportunity to -- to 10 earn profit on that. And incur losses? 11 Ο. 12 That's -- that's correct. Α. 13 Q. That's correct. 14 And that was for a letter and a mailing list? A letter and a mailing list and the 15 Α. endorsement and the credibility to the -- that 16 Missouri-American lended, in addition to the 17 18 Missouri-American name and logo. Q. Now, had -- had Mr. Thornburg said, I refuse 19 20 to do this unless you give me money, hypothetically, 21 and had AWR said, no, he should have walked away and 22 said we're not doing this? 23 A. It -- it seems that if these two entities were 24 operating as -- at -- at an arm's length transaction 25 with each other, that compensation would have been ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1450

exchanged. 1

2	And given that it's been included in the					
3	Pennsylvania regulated operations, that could have been					
4	another that could have been another option that					
5	that Mr. Thornburg could have explored.					
6	Q. What's my question my the answer to my					
7	question? Had Mr. Thornburg insisted on compensation					
8	and had AWR said no, he should have walked away, no					
9	program?					
10	A. Yes, I					
11	Q. Okay.					
12	A I agree.					
13	Q. All right. So then he'd be left with this					
14	service line problem again?					
15	A. Or he could have chosen to implement the					
16	program through Missouri-American Water Company.					
17	That that's always an option for them.					
18	Q. All right. Now, let's look at the					
19	compensation, as you characterize it. We'll jump to					
20	that, and then we'll finish. I promise I'll let you					
21	go.					
22	Where did you come up with 100,000 bucks?					
23	A. Because the Company has objected to all of my					
24	requests regarding AWR in terms of how many					
25	Missouri-American customers signed up for the program,					
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how much revenue expense or profit that AWR has earned from -- as a result of Missouri-American Water Company customers signing up for that program, the Staff has no evidence to examine.

5 The Company contends that the evidence is not 6 in their custody; however, I would say that that --7 that custody of information flows -- seems to be 8 flowing only one way. AWR did not have custody of 9 customer lists, but Missouri-American had no problem 10 with providing that list to AWR.

So that's -- that's my problem with this.
Q. So you -- you think they should get a share of the profits. Is that where you came up with 100,000?
A. Yes.

15 Q. What if this out-- what if this program loses 16 money?

A. I -- I would say that that's highly unlikely.
And especially after speaking with Ms. Genevieve Wolf
where customers in St. Louis County pay \$1 a month,
which is one-fourth of the amount that

21 Missouri-American -- I mean, that AWR is requesting

22 from its customers per month.

23 Ms. Genevieve Wolf has indicated to me that 24 since the inception of the St. Louis County program, 25 that it has been more than sufficiently funded. And to

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the extent that they are able to set monies aside each year, and given that it addresses more than just the service line leaks that occur, it also addresses more issues than what AWR's program offers.

5 It covers the costs associated with capital 6 improvement projects which take place in St. Louis 7 County that would, as a result of St. Louis County government or those municipalities in St. Louis County, 8 9 conducting capital improvement projects which would require the relocation of customers. Water service 10 lines, as a result of, say, things like road -- road 11 12 widening.

Q. That's because everybody in St. Louis County has to pay, whether they've got a brand new ser-copper service line or an 80-year-old service line, they all have to pay?

17 A. That's correct.

18 MR. BATES: Is that a --

19 THE WITNESS: That's correct. They --

20 everyone in St. Louis County is -- is -- does pay.

21 BY MR. CIOTTONE:

Q. If you had an old service line and you lived in the area where this was available to you and you thought it might break, would you be inclined to buy this program?

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1 Α. Specu-- that's speculation. I don't know. 2 Q. Let's assume that you did and your service 3 line broke that year and was replaced. Would you be inclined -- and you have a brand new service line. 4 5 Would you be inclined to continue with that 6 program the next year? If I had a brand new program the next -- I 7 Α. 8 mean, I --9 Ο. If you had a brand -- you have a brand new 10 service line. 11 So you're -- you're asking me to assume Α. 12 that -- that I've had my service line replaced, I have a brand new line, would I want to continue and provide 13 14 paying for that? 15 Q. I'm suggesting that --16 Α. Well, it -- it may ---- this business is --17 Q. It happened -- it may have happened --18 Α. 19 Q. -- a weak enterprise. 20 -- once it might again. I mean, it might Α. 21 happen again. 22 Q. So your theory that the value of 23 Mr. Thornburg's services is not really the measure, you 24 want to ignore the affiliated enterprise distinction --25 you want them to share in the profits -- that's what ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1454

1 you want them to do?

2 Α. I want Missouri-American Water Company to be 3 adequately compensated for the -- for the goods and services it has supplied to AWR. 4 5 Q. All right. Now, let's look at the value of this list. Is the -- is -- is a mailing list worth 6 7 \$100,000? 8 A. I don't know that I could specifically give 9 you a value of -- of a mailing list, but let -- let me 10 put it to you this way: After speaking to the two entities that Mr. Grubb identified to me as being 11 12 comparable -- as being entities that could provide a 13 comparable list on an annual basis for \$8,400, both of 14 the -- both of those entities indicated to me that they 15 would not be able to provide such a list as specific as the one that Missouri-American Water Company provided 16 to AWR. 17 Well, is a mailing --18 Q. They -- they don't have any kind of list that 19 Α. 20 identifies water utility specific companies as all 21 encompassing as Missouri-American has in its 22 possession. So Missouri-American's list is much more 23 valuable than the list that Mr. -- Mr. Grubb is trying 24 to compare it with. 25 Q. Is a mailing list worth is \$100,000? That was ASSOCIATED COURT REPORTERS

(573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1455 1 the question.

A. I don't know what exactly -- the exact valueof customer list is.

4 Q. Now, Judge -- Judge --

A. Given in comb-- combination with all of the
things, this is what I believe an adequate op-compensation level to be.

8 Q. All right. Now, Judge Thompson observed early 9 on that your adjustment -- while you seemed very 10 comfortable in amortizing over a number of years, due 11 to the -- due to the number of years that rates are likely to be in effect, virtually every expense, 12 wouldn't there be a reverse amortization of this 13 14 \$100,000 to -- in other words, since you're charge -imputing \$100,000 in income to this company, if the 15 16 rates stay in effect for three years, that's \$300,000, isn't it? 17 A. If -- if rates were re-established, that's 18 19 correct, yes. 20 So it's now \$100,000 every year for this Q. 21 mailing list? 22 Α. That -- that's correct. 23 Q. All right. 24 Α. That's the effect of this adjustment. 25 Q. Now, the -- the mailing list is -- is ASSOCIATED COURT REPORTERS

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specialized in that it is directed toward the water customers. And that's what you -- you testified a moment ago that the people you explored said they couldn't produce that?

5 A. That's correct.

Q. All right. Now, people who sell mailing
lists, aren't they universally dedicated towards some
interest group? Isn't that the whole concept of
mailing lists? I want a list of -- I want a list of
people who buy lots of CDs. I want a mailing list of
people who buy new cars.

12 Isn't that what the mailing list business is?
13 You want to direct it. That's the idea, isn't it?

14 A. You -- yeah, I -- I -- that's what a mailing 15 list group does, but -- but -- but they don't have a 16 utility-specific mailing list in their custody.

17 Q. But virtually every single mailing list they 18 sell is somehow specialized and directed towards 19 something?

A. Yes. That's how -- that's hew they conductbusiness, yes.

Q. And Mr. Grubb said he could buy those for 8,400 bucks with the license to contin-- for continued utilization?

25 A. For -- for a period of covering one year.

ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1457 1 Q. For continued utilization during that

2 one year?

3 A. During one year, yes.

4 Q. Use as many -- as many times as you want, and 5 that's specialized?

6 MR. BATES: I think that's been asked and 7 answered, Your Honor.

8 THE WITNESS: Yes.

9 BY MR. CIOTTONE:

Q. All right. So -- so then let's say that these people could not ascertain specifically who the water company customers were. How difficult would it be for someone to come up with a list of people in a community area that are likely to be water users?

How difficult would that be with the internet and the phone book, the Hanes directory?

17 A. I --

18 Q. How difficult would it be --

19 A. I'd say that --

20 Q. -- to come up with a mailing list?

A. I think that'd be a significant undertaking.
I -- I don't think you can identify -- they told me
that both Experion and Amerilink, the two entities
that -- that I talked to, said that they could not
provide -- I asked, could you provide a customer list
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1 that would be -- would specifically identify all 2 Missouri-American Water Company customers in a given 3 city, such as Jefferson City? And they said, no, we couldn't provide you a list like that. 4 Q. It -- all right. Good example. You come to 5 6 Jefferson City. How many customers in Jefferson City 7 are likely to not be Missouri-American Water Company customers? 8 9 Α. I -- I think I think they have public districts surrounding Jefferson City. 10 So if they mailed to everybody, what's the 11 Ο. 12 worst that would happen? 13 I don't know that they could get a list that Α. 14 would -- would encompass everybody in Jefferson City. I don't know. I don't know. 15 There's a phone book. 16 Ο. I don't know what it would take -- I don't 17 Α. know what goes into entailing taking a phone book 18 and --19 20 Would -- would it cost less than \$100,000? Q. 21 Α. I don't know. 22 Q. Would it be less than \$100,000 in wasted 23 postage? 24 Α. I don't know. 25 Q. So they're buying simply efficiency in mailing ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1459

1 by getting this mailing list?

2 Α. Who -- who is -- who is buying efficiency in 3 mailing? Q. AWR. 4 5 AWR didn't buy any list. Α. You're suggesting that they ought to. 6 Q. 7 Α. I'm suggesting that, yes, they should compensate Missouri-American Water Company adequately 8 9 for that list. 10 Q. In the interest of efficiency? 11 In the interest of Missouri-American Water is Α. 12 entitled to compensation for that. No. No. In the AWR -- in the --13 Q. 14 Α. From AWR's perspective? 15 -- interest of AWR's --Q. 16 Yes. Yes. AWR can't obtain a list like the one 17 Α. Missouri-American Water Company has. 18 19 Q. They don't want to waste stamps? It -- it would -- it would probably be very 20 Α. expensive to -- to provide -- or to acquire a list that 21 would encompass everything that Missouri-American Water 22 23 Company. 24 Q. And they want to get as many people as 25 possible? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1460

1 A. I guess, yes.

2 Q. Now, what -- what do you think that's worth to 3 them? Do you think that's worth \$100,000 a year? A. Given that -- that without the list they 4 wouldn't earn a -- very much profit. They would --5 6 wouldn't earn nearly as much profit as they would with 7 Missouri-American's listing. 8 Q. They could use the phone so they could mail to 9 the phone book. 10 MR. BATES: I -- Your Honor, I think this whole line of questioning has been ans-- asked and 11 12 answered several times. 13 JUDGE THOMPSON: I disagree, Mr. Bates. 14 Please proceed. THE WITNESS: I -- I don't know. I can't --15 16 I can't say what -- what goes into trying to 17 mail cu-- mail an offering to customers by using a phone book. I -- I haven't done any research in that 18 19 area. 20 BY MR. CIOTTONE: 21 Q. All right. A -- can we agree that AWR can 22 indeed do its business albeit less efficiently, perhaps 23 more expensively without this mailing list? 24 A. I -- I -- I would say, yeah, it would be 25 more -- much more difficult for AWR. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1461

1 Ο. Can we agree that Missouri-American Water 2 Company is getting considerable value by getting rid of 3 this service line problem that is -- that is documented in PSC files throughout this building as being a 4 5 nuisance to both the Company and an irritant to the 6 customers -- that's good? 7 Α. There's -- there's value to Missouri-American 8 Water in that, yes. 9 And you think 300,000 -- \$100,000 a year in Ο. income ought to be imputed -- you ought to penalize the 10 Company by a reduction of revenues at 3-- of \$100,000 a 11 12 year for every year these rates are in effect for 13 cooperating with this company to get rid of this 14 program? 15 A. I would not characterize it as penalizing. 16 I -- I would characterize it as adequately compensating Missouri-American Water Company. 17 MR. CIOTTONE: Thank you, sir. 18 JUDGE THOMPSON: Thank you, Mr. Ciottone. 19 20 Questions from the Bench. Chairman Gaw? 21 COMMISSIONER GAW: Thank you, Judge. QUESTIONS BY COMMISSIONER GAW: 22 23 Ο. Let me ask -- let me ask you something, sir, 24 is -- is the customer list of Missouri-American 25 considered highly confidential? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1462

1 A. I have -- I have done a little research into 2 that. I don't know that there's any rule in Missouri 3 at this time that prevents that, but I think that's something that needs to be looked at. I -- I know 4 that --5 Did you ask that question --6 Q. 7 Α. I -- I did ask ---- of Missouri-American? 8 Q. 9 I did ask that question. I can't recall if I Α. asked it in a -- in a written request or -- or on the 10 11 phone. 12 The answer is you don't know? Q. I don't know. 13 Α. 14 I'm sure somebody in this room knows the Ο. answer to that question. I'll find out from someone 15 16 else. You said you had difficulties in the -- in -- in 17 attempting to discover information in regard to -- to this issue. 18 Will you give me more specifics? What -- what 19 20 are you talking about? 21 Α. On page 16 of my surrebuttal testimony I list 22 five areas that I attempted to acquire from the 23 Company -- five Data Requests. And each one of those 24 were denied or objected to. 25 Q. What was the reason for the -- for the ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1463

1 objection? What was the objection stated?

2 Α. I believe they -- the primary reason was they 3 didn't -- that Missouri-American Water Company did not have custody of the information. 4 And -- and did you -- did -- did anyone on 5 Ο. 6 your behalf, the Staff counsel, attempt to take the 7 deposition of any individual representing the Company to attempt to find out the information that you sought? 8 9 No, we did not. Α. 10 Q. And why was that? I'm not certain why that decision wasn't made. 11 Α. 12 Q. And can you tell me what the information that 13 you sought -- what -- what you believe that would have 14 told you, what -- what you were trying to assess from 15 that information? 16 Α. It would have showed me that how -- like by 17 reviewing board of directors' minutes, I could have perhaps seen how this decision was made to conduct 18 19 business between Missouri-American Water Company and 20 AWR -- some of the rationale behind that. 21 I could have seen how many Missouri-American 22 Water Company customers actually signed up for the A--23 AWR program, how much revenue and expense and profit 24 that AWR had generated, as a result of that. 25 Those were things that the Staff was very ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102

TOLL FREE 1-800-636-7551 1464 1 interested in seeing.

2 Q. All right. But you didn't get that 3 information? No, I did not. 4 Α. And the Commission, as far as you know, 5 Ο. 6 doesn't have any information about that up to this 7 point in time in the record? 8 Α. I believe President Thornburg mentioned in his 9 opening statement that that information could be 10 supplied to the Staff. I -- I don't know how to reconcile that, given that the Company indicated to me 11 12 in a Data Request that -- that that information wasn't 13 in their custody. 14 I -- I don't -- I'm not sure how to reconcile Ο. 15 that either. Maybe that can be reconciled and 16 clarified at some point. That's interesting. 17 Can you tell me how often the customer lists are intended to be replaced? Is this an ongoing 18 19 program, in other words? 20 A. I -- I believe the Company testified earlier 21 that this customer list is actually maintained at the 22 service company level, and that AWR can access it. 23 They -- they -- or, in other words, AWR contacts them 24 and tells them it's time to send out another mailing. 25 Q. So this is an ongoing relationship?

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1 A. Yes. AWR has sent out five mailings to 2 Missouri-American customers in eight months of time. 3 Q. Five mailings. So do you know how often the customer lists of 4 5 Ameri-- Missouri-American is updated to AWR? The Company's indicated that they have 6 Α. 7 provided two lists. It has been updated or in two --8 on two occasions. 9 Ο. Is there a contract between AWR and Missouri-American in regard to this repair -- this 10 water line repair service? 11 No, there is not. 12 Α. And again, AWR -- AWR's relationship with 13 Q. 14 Missouri-American, tell me how that is corporately. 15 They -- they are affiliated companies. Α. 16 AWR --17 I -- I want you to draw that picture for me in Q. 18 my --19 Α. Okay. 20 -- verbally. Q. 21 Α. I -- I have a -- I have a chart that would 22 show you. 23 Ο. That's fine. 24 Α. On Schedule 4 of my direct testimony. 25 Q. Go ahead. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1466

1 A. American Water resources is directly 2 underneath the American Waterworks. Just to the right 3 of that American Water Resources, Inc. Q. All right. 4 And then Missouri-American is one of those in 5 Α. 6 the -- in the long list of many operating companies on 7 the far right-hand side there. 8 Q. Okay. 9 Both -- both entities are wholly owned Α. entities of American Waterworks. 10 AWS is a -- is a a subsidiary of American 11 Ο. 12 Water Services, Inc.; is that correct? That's -- that's correct. 13 Α. 14 And American Water Services, Inc. is a sister Ο. 15 corporation to Missouri-American Water? 16 Α. That -- that's my understanding. 17 And I'm sure you've already -- somebody's Q. already testified to this. The -- are there any common 18 directors between Missouri-American and American Water 19 20 Services, Inc. -- common directors or officers of one 21 who are directors of the other? I -- I don't have any information about 22 Α. 23 American Water Services, Inc. The Company indicated to 24 me in Data Requests that they conduct no business with 25 them, and I've been denied. ASSOCIATED COURT REPORTERS

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1 Q.	So	they	said	they	didn't	know?
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2 A. I -- I have no access to that information.

3 Q. That's strange.

4 A. Now, I -- I do know --

5 Q. Go ahead.

I do know that Missouri-American Water 6 Α. Company, American Waterworks Service Company, American 7 8 Water Resources and American Waterworks Company, the 9 parent, all have two common board of director members. 10 Who are they or are -- are those different Q. 11 individuals? I believe it's James McGivern and Ellen Wolf. 12 Α. All right. 13 Q. I believe Mr. Thornburg testified earlier 14 Α. that -- that Ms. Wolf was stepping down or was in the 15 16 process of leaving. AWS, do you know about their directors? 17 Q. I don't know. 18 Α. Their officers? 19 Q. 20 I don't know. Α. 21 Q. Did you ask that question? Yes, I did. 22 Α. 23 Q. And what response did you get? 24 Α. The Company objected to providing that 25 information. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102

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1 Ο. They said they didn't have it -- they didn't 2 know and they didn't have that information in their 3 control? I believe that was part of their argument. 4 Α. 5 Ο. And there's -- to your knowledge, there's no 6 information about that on the record in front of the 7 Commission --8 Α. That's correct. 9 -- up to this point? Q. Other -- other than that Missouri-American has 10 Α. conducted no business with that entity. 11 12 Q. Are all the shares of Missouri-American Water 13 Company owned by American Waterworks Company, Inc.? 14 Α. That's my unders-- that's my -- yes, that's 15 my -- and American Waterworks Company, yes, that's my understanding. 16 17 Are all the shares of American Water Services, Q. Inc. owned by American Waterworks Company, Inc.? 18 19 Α. Yes. 20 Are all the shares of AWS Corporation owned by Q. 21 American Water Services, Inc.? 22 Α. Yes. Who -- who will do the -- the service line 23 Ο. 24 work? Who actually will do the service line work if 25 there's a break and -- and someone has this service, do ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1469

1 you know?

2 A. With -- with AWR?

3 Q. Yes.

I believe AWR contracts the costs out. They 4 Α. 5 hire a contractor to come perform the repair. Q. All right. So they -- they would -- they 6 7 would have a relationship with a contractor in the particular area that they're doing business? 8 9 That's my understanding. Α. 10 Q. Now, if you were a contractor doing business, backhoe work and plumbing work and that sort of thing 11 12 and you -- and would that be a -- of any type of advantage to you if you had a relationship with AWS --13 AWR? Excuse me. 14 15 Α. I suppose it would. 16 Ο. What kind? 17 You would have a -- a great volume of business Α. or a steady flow of income from -- as a result of that 18 19 relationship. 20 Yeah. Is that -- is that a val-- would that Q. 21 be a value to that contractor? 22 Α. I suppose it would. 23 Q. Would it give them a competitive advantage 24 over other contractors? 25 A. If -- if that was the only contractor that was ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1470

1 used, yes.

2	Q. All right. Are you are you aware of any					
3	other relationships of of this type that that					
4	have have been involved with utilities, other than					
5	water companies in Missouri that have been the subject					
6	of legislation?					
7	A. Of for for a water line?					
8	Q. Have you heard of H-back legislation?					
9	A. I've heard of it, but I'm not very familiar					
10	with it.					
11	Q. All right. You you wouldn't be aware about					
12	whether or not there was a legislative package that					
13	was that was fiercly debated in the Missouri General					
14	Assembly as to whether or not an individual company					
15	ought to be able to have special relationships with					
16	contractors, as opposed to other contractors because of					
17	the extra competitive advantage that that might give					
18	you wouldn't be aware of that?					
19	A. Commissioner, I don't know.					
20	Q. Would that indicate to you if that would have					
21	been the case that there might be some value to these					
22	kinds of contracts?					
23	A. I I believe it it would.					
24	COMMISSIONER GAW: That's all I have.					
25	Thank you, Judge.					
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1	JUDGE	THOMPSON:	Thank	you,	Chairman	Gaw.

2 Commissioner Murray?

3 COMMISSIONER MURRAY: Thank you.

4 QUESTIONS BY COMMISSIONER MURRAY:

5 Q. Mr. Cassidy, can you put a value -- I -- I know you said \$100,000 is what Staff is recommending 6 7 would be equivalent -- that Staff suggests 8 Missouri-American should consider as -- as -- well, I 9 guess you're talking about considering it as if they 10 were sharing in the revenue that A-- AWR would be receiving; is that right? 11 12 A. Yes. Missouri-American asked that question to -- of me in a Data Request. And -- and my response 13 14 to them was, given that you've objected to all of my 15 DRs, I have no -- no way to audit anything. And I just -- I made a calculation of, if 16 17 10 percent of Missouri-American's customers signed up for the program, those customers who were offered the 18 program, that would generate \$500,000 of revenues. 19 20 And --

21 Q. Okay. I want to walk through that more 22 slowly, if I could.

23 A. Sure.

Q. What's the eligible number of customers -- or the number of eligible customers, rather?

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A. I -- I believe it's 83,000, and at the -- and 1 2 that is -- that number has changed since I've made my 3 calculations. All right. And --4 Ο. I -- I assumed previously that there were 5 Α. 110,000. 6 7 Q. So your 10 percent was based on 8 110,000 eligible customers? 9 Α. That is correct. But there are actually only 83,000? 10 Q. And that's -- I -- I had just learned that 11 Α. 12 vesterday or the day before. Okay. So what would your 10 percent of the 13 Q. 83,000 result in then? 14 That would result in \$398,400 of revenues. 15 Α. And what would be the amount there that you 16 Ο. 17 would be recommending? Based on those assumptions, I -- I really 18 Α. didn't have any -- I mean, it would -- that would 19 20 result in \$79,680. 21 Ο. That you would recommend that Missouri-American should be --22 23 A. Assuming the assumptions I -- I made. 24 Q. Okay. And that's what I'm just trying to work 25 from is your assumptions, cuz that's really all we have ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1473

1 at this point.

2 How many -- how many customers -- you said you 3 would expect 10 percent of them to take the service? That -- that's merely an estimate on my part, 4 Α. 5 because the Company wouldn't provide that information 6 to me. 7 Q. Okay. And then what -- if a customer took the 8 service, do you know what the charge would be? 9 It's \$4 a month. Α. 10 That's for -- and that's sort of like an Q. insurance policy they're buying; is that right? 11 12 You could -- you could liken it to that, yes. Α. And for that they would be paying AWR? 13 Q. 14 Α. That's correct. And for collecting that \$4 per month from 15 Q. 16 however many customers who actually took the program, 17 they would be then required to go out and make the repairs or replacements when something happened? 18 19 Right. AWR would be responsible for that, Α. 20 yes. 21 Ο. And do you know what the average cost of doing 22 that would be? 23 Α. I do not. 24 Q. Do you have any idea of what kind of numbers 25 AWR would be looking at for a profit for selling these ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1474

1 things that are like insurance policies?

2	A. I I don't know what what profit they
3	have. Only only that I have spoken to St. Louis
4	County and in their program, and they have indicated
5	that they are able to set monies aside by collecting
6	just \$1 a month.
7	Q. And they're saying that the cost of the
8	replacements that they actually have to perform or
9	the repairs they actually have to perform is less than
10	what they're recei it's less than what they are
11	receiving in premiums?
12	A. Right. Revenues would have to exceed expense
13	for profits.
14	Q. And that is what your you are told that is
15	the case is St. Louis?
16	A. That that oh, yes. Yes. In St. Louis
17	they have told me that the amount the director
18	there, Ms. Genevieve Wolf, told me that the amount that
19	they collect is more than sufficient to cover all of
20	their costs in making repairs.
21	And in addition, they also pay for the
22	relocation of service lines that are a result of
23	municipalities and the St. Louis County government
24	performing capital improvement projects, such as road
25	repairs that result in customer service lines having to
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1 be relocated.

2	Q. Okay. And I think when when I questioned
3	you earlier about the AWR issues, I think I covered the
4	rationale that Staff is using to say that
5	Missouri-American should be compensated from AWR for
6	any costs that they have experienced by assisting AWR,
7	however they've assisted AWR, right?
8	A. Right. They should cover for their costs and
9	be compensated for the credibility that they've lended
10	with their name and endorsement.
11	Q. And is it that portion the credibility, the
12	lending of their name that you are saying should
13	require that they share in any profits?
14	A. Yes. I believe that has significant value to
15	AWR, because of the great deal of public trust that is
16	placed in the Missouri-American Water Company name.
17	Q. Now, if if AWR had no affiliation with
18	Missouri-American Water Company, would your position be
19	different if let's just I'll stop the question
20	there if AWR mad no affiliation with
21	Missouri-American Water Company, would you have a
22	different position about the Company participating in a
23	letter and lending its credibility to someone who was
24	offering a service?
25	A. The Staff would would believe that
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1 Missouri-American would -- should receive adequate 2 compensation in -- in such occasion. And that if that 3 was the -- if the party was an external party, yes, Missouri-American would still be entitled to 4 5 compensation. Would it be -- would you think you would be 6 Ο. 7 estimating the same compensation? A. Absent any information, yes. 8 9 Q. So it's not purely based on the affiliate 10 status? A. That's -- that's a concern of Staff's, but 11 12 I -- I -- I don't know that I made the adjustment with 13 that specifically in mind. 14 COMMISSIONER MURRAY: Okay. I think that's all I have. 15 Thank you. 16 JUDGE THOMPSON: Thank you, Commissioner 17 18 Murray. Commissioner Forbis? 19 20 COMMISSIONER FORBIS: Nothing additional. 21 QUESTIONS BY JUDGE THOMPSON: Mr. Cassidy, tell me again how you calculated 22 Q. 23 the \$100,000 figure. 24 A. As an example for how you could get to that 25 level, I -- I assumed 10 percent of 110,000 customers ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1477

1 signing up for the program at \$48 a year or \$4 a month. 2 Q. Okay. So you're saying 11,000 customers at 3 \$48 a month --Yeah. 4 Α. 5 -- \$48 a year, pardon me? Ο. Which -- right. Which equated to an amount 6 Α. 7 over \$500,000, which was 528 specifically. And then I made an assumption of 10 percent of that. 8 9 That -- that's all -- that -- I had nothing to look at. Everything I had asked for had been --10 11 I understand. I'm not asking you about how Ο. you didn't get what you asked for. I'm asking you how 12 13 you --14 Α. That --15 -- calculated \$100,000. Q. Okay. I'm sorry. Yes. 16 Α. And then you estimated 10 percent of that? 17 Q. Correct -- or I'm -- I'm sorry. 20 percent of 18 Α. 19 that. 20 Okay. And you considered that 20 percent to Q. 21 represent what? 22 Α. Compensation. 23 Q. Do you have any figures or does Staff have any 24 figures on the number of water line breaks there are 25 annually that require repair? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Α. I'm sure the Staff may have that information. 2 I don't specifically. 3 Q. Okay. You're right. I'll limit my questions You're the one on the stand. 4 to vou. 5 So you don't have that information? No, I don't. 6 Α. 7 Q. Did you seek it out? 8 Α. No, I did not. 9 Do you have information on the average cost of Q. 10 making these repairs? 11 I don't know personally. Α. And did you seek it out? 12 Q. I did not. 13 Α. 14 Okay. And you -- you indicated you called Ο. 15 two vendors of customer lists to see if you could obtain similar lists; isn't that right? 16 Α. 17 Yes. And you were told that they couldn't provide 18 Q. 19 them? 20 Correct. Α. 21 Q. Okay. And you believe -- I just want to make sure I understand. You believe revenue requirements 22 should be reduced because Missouri-American should have 23 24 a stream of income from AWR? 25 A. That is correct. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 Q. And since you propose an ongoing reduction, I 2 assume you believe Missouri-American should be 3 receiving an ongoing stream of income? That is correct. 4 Α. 5 Ο. As though Missouri-American were a co-venturer 6 with AWR in this water line protection program; is that 7 correct? 8 Α. Could you define co-venturer? 9 Well, in other words, do you feel -- is it Q. your view that Missouri-American is a partner with 10 11 AWR in providing this water line protection program? 12 I -- I don't -- I -- I guess you could Α. 13 characterize it in that way if they were to receive compensation. It -- it -- you could --14 15 Well, ongoing compen-- not just Q. 16 compensation --17 Α. Correct. -- but ongoing compensation --18 Q. 19 Α. Correct. 20 -- right? Q. 21 Α. Yes. 22 Q. I mean --23 Α. Because --24 Q. -- \$100,000 a year is a fair amount of 25 compensation, wouldn't you agree? ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1480

1 A. Yes. 2 Q. Okay. So they would have to have significant 3 participation in order to receive that share of whatever the net profit was, right? 4 5 Correct. Α. And -- and we have no idea what the net profit 6 Ο. 7 was? I -- I don't know. 8 Α. 9 Do you consider that important information? Q. 10 Α. Yes. 11 Did you ask your attorney to depose a Q. 12 representative of AWR? I didn't specifically. I -- I'm not sure if 13 Α. 14 it was discussed among other people --15 Q. I mean ---- with the Staff. 16 Α. 17 I understand that you send out DRs yourself, Q. don't you? 18 19 Α. Correct. 20 You don't go through your attorney to send out Q. 21 DRs? 22 Α. No. 23 Q. And -- and as far as you know, the Commission 24 practice rules allow that? 25 A. As far as I know. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1481

1 Q. Excuse me?

2	A. As far as I know.
3	Q. Okay. Now, are you aware of whether there are
4	any other ways to discover information from a utility?
5	A. At deposition.
6	Q. You know about depositions?
7	A. Yes.
8	Q. Okay. Did you do you did you meet
9	with
10	A. I I think
11	Q counsel to discuss discovery strategies and
12	techniques?
13	A. I left that to counsel. I I think I also
14	recall subpoena by counsel mentioned a subpoena.
15	I I don't the legal aspects I I'm not
16	Q. I understand. I'm just trying to get an idea,
17	because it appears to me that the number 100,000, as an
18	ongoing number, just came out of the air.
19	A. The the Staff had nothing to examine to
20	determine that.
21	Q. It'd be like if the IRS sent me a bill for
22	\$1 million.
23	Okay. So you had nothing to examine, so the
24	100,000, in lieu of anything else, appeared reasonable
25	to you?
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1 Α. Yes, it seemed -- to me that seemed adequate 2 compensation. 3 Okay. On an ongoing basis? Q. Correct. 4 Α. Okay. And did you discuss that with other 5 Ο. 6 auditors? 7 Α. Yes. With senior auditors? 8 Q. 9 Yes. Other senior auditors reviewed that. Α. 10 JUDGE THOMPSON: Okay. That's all I have for you. Thank you very much. 11 12 Other questions from the Bench? 13 (No response.) 14 JUDGE THOMPSON: I hear none. 15 Ms. O'Neill? 16 MS. O'NEILL: Your Honor, I don't have any 17 further cross-examination. I would note in response to some questions from the Bench, however, Kimberly Bolin, 18 19 who's not actually scheduled to testify on this 20 subject, did provide direct testimony on an issue that 21 actually settled in this case, which was main incident 22 expense. 23 And in -- attached to her direct testimony, 24 which I expect will probably be entered into evidence 25 next week, it -- which will be Exhibit 12. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1483

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JUDGE THOMPSON: Okay.

2 MS. O'NEILL: There is a Schedule KKB-7, which 3 does discuss costs of main incidents, which are main breaks. And while that is only related to St. Louis 4 5 operations, then her testimony may be of some quidance 6 regarding --7 JUDGE THOMPSON: Are you suggesting that it 8 might provide some sort of a proxy for understanding? 9 MS. O'NEILL: Might -- might -- may provide 10 some guidance to -- to the Commission in -- in understanding the possible expenses regarding main 11 12 breaks that -- I don't think this was an issue that Mr. Cassidy researched, but I believe there was another 13 14 witness who provided testimony from the Staff. And I'm 15 not sure who that was. But there -- I expect that that information 16 17 will be in the record in the next couple of days. JUDGE THOMPSON: Thank you. I appreciate your 18 pointing that out. 19 Mr. Ciottone? 20 21 MR. CIOTTONE: Just a couple of guestions. RECROSS-EXAMINATION BY MR. CIOTTONE: 22 23 Q. Mr. Cassidy, if you recall back light years 24 ago when we started this discussion between ourselves, 25 we went through DRs 7 through 13. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 And not to go through them in detail again, 2 but each one of them was -- can you quantify the value attributed to a particular advantage. And the 3 advantages were the ability of the call center to do 4 5 things, track call rate, track average speed of answer, 6 and we asked you to quantify the value of those. And do you remember your answer universally to 7 all of them was that Staff cannot attribute a 8 9 quantified value to its advantage? That -- that's correct. 10 Α. How is it that struggled to quantify that --11 Ο. 12 that and you can so easily quantify this? 13 Because by looking at other -- by looking at Α. 14 the St. Louis County program, I was able to learn that 15 that program created profit, given its rate that it 16 charged its customers and the fact that it's -- it 17 covered additional water line events in capital improvement projects that I've mentioned. 18 19 And that it was able to set aside monies --20 that it seemed reasonable. That AWR, who charged \$4 a 21 month, would also be able to do such. 22 Q. There is a significant difference, is there 23 not, between the St. Louis program and the AWR program, 24 that being the St. Louis program is mandatory? Every 25 single -- all 300-and-some-thousand customers have to ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 pay every month or every quarter?

2 Α. Correct, that -- it is mandatory. 3 While the St. -- while the MAWC one is Q. voluntary, and we could assume that those feeling most 4 5 vulnerable or susceptible to service line problems would be the ones likely to join? 6 7 Α. That -- that's correct. 8 Q. That would be a significant difference, would 9 it not -- it'd be a significant difference, would it not, in the likelihood of the Company either being 10 profitable or having more repair costs than revenue 11 12 could support? That's correct. 13 Α. 14 All right. One last thing. When you and I Ο. 15 spoke a few moments ago, we were addressing the letters and -- and -- and the mailing list. And -- and in your 16 17 discussions with Commission Murray, you seemed to place a considerable amount of emphasis on goodwill of the 18 19 Company's name? 20 I would call it -- I would -- I would Α. 21 characterize it as credibility. 22 Q. All right. 23 Α. It's credibility. 24 Q. The business term for it is goodwill, is it 25 not --ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 A. Okay.

2	Q the value in a company name?
3	A. If that's your characterization of it.
4	Q. Does what what in in in in
5	traditional regulatory practice and in the practice of
6	this Commission, what value does the Staff ascribe in
7	rate base to the Company's goodwill?
8	A. In the rate base?
9	Q. Yeah.
10	A. I I don't believe the the Staff ascribes
11	any value to goodwill in rate base.
12	Q. It's zero, isn't it?
13	A. Correct.
14	MR. CIOTTONE: Thank you very much.
15	JUDGE THOMPSON: Thank you, Mr. Ciottone.
16	Mr. Bates, redirect?
17	MR. BATES: Thank you, Your Honor.
18	JUDGE THOMPSON: I'll just remind you it's
19	5:27, Mr. Bates.
20	MR. BATES: Thank you, Judge.
21	REDIRECT EXAMINATION BY MR. BATES:
22	Q. Mr. Cassidy, I believe that counsel for
23	Company has questioned you rather extensively about the
24	Company's involvement in the exposure regarding past
25	concerns dealing with customer service lines, would you
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1 agree?

2 A. Yes.

Q. In your opinion, if this were indeed true, would -- do you think it would have been a better company decision to keep the service line program as a regulated service?

7 A. I believe it would.

8 Q. Why is that?

9 A. Because then Missouri-American Water Company
10 could capture all of the profits and help to offset
11 other areas of expense in its operations.

Q. Would you agree with me that the issue here today regarding AWR is that Missouri-American Water Company continues to provide services, I would say both tangible and intangibles services and benefits, and yet there's no compensation being given to

17 Missouri-American Water Company for these services?

18 A. Yes, that's correct.

19 Q. By not recovering compensation for the 20 services that Missouri-American Water Company has 21 provided to AWR, isn't it true that Mr. Thornburg has 22 really not resolved the service line program for free?

23 A. That's true.

Q. Can a customer call the call center and get information about the St. Louis County program?

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1 A. Yes. I believe the call center employees 2 there will do -- describe -- that will tell the 3 customer that there is a program in place for those customers, and that they need to contact them. 4 5 Ο. So isn't it true that with the call center you 6 can call and get information about the AWR program? 7 Yes, you can -- you can call the call center Α. 8 and receive a customer service representative who can 9 access that information. Because the Staff learned on going on the tour of the call center that those 10 customer service representatives have copies of all of 11 12 the AWR mailings sent out to customers. And isn't it correct that Missouri-American 13 Ο. 14 Water Company's is the most accurate mailing list? 15 Α. Correct. 16 Ο. And isn't that list updated on a daily basis? I'm -- I don't know about daily, but I'm sure 17 Α. 18 it's updated very frequently. Let me ask you, have you audited -- have you 19 Q. 20 audited Laclede Gas Company? 21 Α. Yes, I have. 22 Q. Are you aware of their repair services to 23 their customers? 24 Α. Somewhat familiar. 25 Q. Okay. And within your knowledge, is it not ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1489

1 true that the expenses and revenues from those service repairs are included in Laclede's cost of service? 2 3 Α. I believe that's correct. Going back to -- for -- to Missouri-American 4 Ο. 5 Water Company, can a customer service representative 6 enlist a customer into the St. Louis County program? 7 Α. Could you restate your question? 8 Q. Sure. 9 Can a customer service representative enlist a 10 customer into the St. Louis County program? When you say -- what do you mean by enlist? 11 Α. 12 Ask them to sign up, for instance. Q. 13 A customer service representative at the call Α. 14 center? 15 Q. Yes. 16 Α. No, they cannot. 17 Okay. Mr. Cassidy, I think there's been Q. considerable discussion about customer lists and their 18 transferability here today. Do you have any example 19 20 about a customer list and its value between two 21 enterprises? 22 Α. I can recall an example -- reading the example 23 in the paper. In fact, I'm a -- I'm a Rams season 24 ticket holder, and I've received this offer. But the 25 St. Louis Rams were contacted by the Arizona Cardinals. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1490

1 MR. CIOTTONE: Your Honor, we're creeping into 2 hearsay here pretty far. I'd have to object. 3 JUDGE THOMPSON: I kind of wonder about the relevance, too. 4 5 Mr. Bates? 6 MR. BATES: I think I'll withdraw the 7 question, Your Honor. 8 JUDGE THOMPSON: Thank you. 9 Please move on. MR. BATES: And I think that's all. 10 11 Thank you very much. 12 JUDGE THOMPSON: Thank you. Mr. Cassidy, thank you very much for your --13 your prolonged testimony. You did a fine job. I 14 15 appreciate your stamina in holding up to all that very 16 searching questioning. Thank you, sir. THE WITNESS: Thank you. 17 JUDGE THOMPSON: You may step down. I believe 18 19 you may be excused, unless you're about to say he can't 20 be. 21 MR. SNODGRASS: No, Judge. We just have a 22 couple of housekeeping matters we'd like to discuss 23 with you and the court reporter after we go off the 24 record. 25 (Witness excused from the stand.) ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1491

1 JUDGE THOMPSON: Sure. Let's take them up 2 on -- on the record. 3 MR. SNODGRASS: And then we have some scheduling matters, also, we'd like to discuss. 4 JUDGE THOMPSON: Absolutely. Fire away. 5 Let's have as many lawyers as possible crowd up here. 6 7 MR. SNODGRASS: Okay. 8 JUDGE THOMPSON: We're gonna come back Monday 9 with Ms. Bernsen, am I right? 10 MR. SNODGRASS: That -- that would be what we would suggest, Judge, and Mr. Grubb. 11 JUDGE THOMPSON: Okay. Monday would be 12 Bernsen on this issue, and Grubb on what issue? 13 14 MR. SNODGRASS: I think the Company has some 15 issues they wish him to address. 16 JUDGE THOMPSON: I mean, I'm always happy to 17 see him and hear from him, but I'm just wondering what about. 18 19 Mr. England? 20 MR. ENGLAND: I -- I'm confused. 21 MS. O'NEILL: I am, too. 22 MR. ENGLAND: But I -- but I expect to be here 23 shortly. 24 JUDGE THOMPSON: Join -- join the group. 25 MS. O'NEILL: I thought Mr. Grubb was done. ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1492

1 Oh, he's not done on these issues.

2	JUDGE THOMPSON: I don't know. Sometimes we				
3	put people on because we we discover we need				
4	foundation for an exhibit where none was existed				
5	before, that kind of thing.				
6	MR. ENGLAND: We we believe Mr. Grubb is				
7	supposed to be made available for questions from the				
8	Bench on call center and AWR.				
9	JUDGE THOMPSON: Oh, okay. Do you guys have				
10	questions for him? Can you remember if you have				
11	questions for him, because I sure can't?				
12	MR. SCHWARZ: Can you remember by Monday?				
13	JUDGE THOMPSON: The Bench				
14	COMMISSIONER FORBIS: But it means that				
15	COMMISSIONER MURRAY: Judge, I				
16	JUDGE THOMPSON: Yes, ma'am.				
17	COMMISSIONER MURRAY: I might.				
18	JUDGE THOMPSON: Okay.				
19	COMMISSIONER MURRAY: I mean, if Mr. Grubb is				
20	going to have to be here anyway for all of the issues,				
21	right?				
22	MS. O'NEILL: Pretty much.				
23	MR. ENGLAND: He's the Car Jose Akinda				
24	(phonetic sp.).				
25	JUDGE THOMPSON: Well, that's that's the				
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1 next point. The -- the -- the parties were telling me 2 that they have an agreement. They would just like to 3 do old St. Joseph plant retirement, new St. Joseph plant capacity and depreciation next week, and set 4 5 aside Issues 9 through 14A until another date; is that 6 right? 7 MR. SNODGRASS: Well, I think we had a 8 conference with the Company. OPC wasn't participating 9 because counsel was down here in the hearing, but what 10 we were going the suggest to the Commission respectfully, if I understand our -- our discussion 11 12 were that we take Ms. Bernsen on Monday first --JUDGE THOMPSON: Uh-huh. 13 14 MR. SNODGRASS: -- Mr. Grubb, and then we'd go to the old St. Joe plant, the new St. Joe plant and 15 16 depreciation in that order. 17 JUDGE THOMPSON: The old St. Joe plant is Grubb and Gibbs, am I right. 18 MR. SNODGRASS: No. 19 20 MR. SCHWARZ: Rackers. 21 JUDGE THOMPSON: Oh, okay. MS. O'NEILL: And Jenkins was --22 23 MR. SCHWARZ: And Ms. Bolin. 24 JUDGE THOMPSON: Well, you're quite right. 25 Okay. So then we would have Grubb, Rackers, Bolin, and ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1494

1 then we would have Kartmann, Merciel --

2 MS. O'NEILL: And Bolin --

3 JUDGE THOMPSON: -- and Bolin again.

MS. O'NEILL: -- also should be added there.
JUDGE THOMPSON: Okay. And then when we get
to depreciation, we have dozens of players, do we not,
Spanos, Jenkins, Roesch, if I'm saying that right,
Macias, Began and Rackers --

9 MR. SCHWARZ: Yes.

10 JUDGE THOMPSON: -- right?

11 MR. SCHWARZ: Correct.

JUDGE THOMPSON: Okay. Well, that's certainly
plenty of witnesses for the two days, but --

MR. ENGLAND: We may be overly inclusive on witnesses. If we're gonna have to rush, I'm not sure that there's gonna be -- he's our witness, but I'm not sure there's gonna be any cross on him. And I'm trying, in my mind, to remember what Steve said about depreciation, so I'm not sure --

20 MS. RACKERS: We're not gonna have anything 21 further.

22 MR. ENGLAND: Okay. So it -- it -- that -- I 23 think we were -- we tended to be overly inclusive. 24 JUDGE THOMPSON: So we may not need to hear 25 from Mr. Roesch?

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1 MR. ENGLAND: Correct. And may not need to 2 hear from Mr. Rackers on depreciation. I need to start 3 off with Began and Macias. JUDGE THOMPSON: Spanos is traveling from out 4 5 of town? 6 MR. SCHWARZ: Yes. 7 MR. ENGLAND: That's correct. 8 JUDGE THOMPSON: Okay. So will he be here 9 Monday? 10 MR. ENGLAND: Yeah. And -- and frankly -- or quite honestly we're thinking about starting with him, 11 12 but his plane isn't getting in 'til like midnight or 13 one o'clock so that's why I've requested we put those other issues in front of depreciation, so he can have a 14 little time before he gets on the witness stand --15 JUDGE THOMPSON: Okay. 16 17 MR. ENGLAND: -- Monday morning. JUDGE THOMPSON: Okay. So you don't want to 18 start with depreciation? 19 20 MR. SCHWARZ: Correct. 21 MR. ENGLAND: Right. 22 JUDGE THOMPSON: Works for me. As long as 23 we're using our hearing time to work through some of 24 these issue, I don't care which order we do them in. 25 MR. SNODGRASS: And Ms. Bernsen is tied ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

1 directly to performance matrix that the Commissioners

2 have questions about --

3 JUDGE THOMPSON: Okay. MR. SNODGRASS: -- with the call center. 4 JUDGE THOMPSON: Right. Great. Now, I know 5 what to take home and read. 6 MR. SNODGRASS: The housekeeping matters, 7 8 Judge, Exhibit 95 was in relation to a financing 9 application contained within WF-2002-1096. I have a 10 bad habit of giving the actual marked exhibit to my 11 witness. The witness doesn't always return it to the court reporter. I will since modify my habits in that 12 13 area. 14 JUDGE THOMPSON: Okay. 15 MR. SNODGRASS: And I'd like to have that 16 duplicate original stamped and admitted as Exhibit 95. JUDGE THOMPSON: Give it to the witness. 17 MR. SNODGRASS: And --18 19 MR. SCHWARZ: The court reporter. 20 JUDGE THOMPSON: The court reporter. Whoever. 21 Yeah, don't --MS. O'NEILL: Don't give it to the witness. 22 23 JUDGE THOMPSON: That's where we got into this 24 mess. 25 MR. SNODGRASS: Exhibit 96 was a DR 3817. It ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551 1497

1 was admitted into the record. I'd like that

2 re-stamped --

3 JUDGE THOMPSON: Right. MR. SNODGRASS: -- the original. 97 was 3802. 4 5 I'd like to have that stamped and put in the record as 97 -- Staff Exhibit 97. 6 7 JUDGE THOMPSON: I -- I have no problems with 8 that. 9 Any objection from anyone? 10 (No response.) 11 JUDGE THOMPSON: Go for it. MR. SNODGRASS: All right. I think that's all 12 we have, unless the Company's got something else or 13 anyone else has something that they'd like to add at 14 15 this point in time. JUDGE THOMPSON: 8:30 Monday morning, okay? 16 17 MR. SNODGRASS: Thank you, Judge. JUDGE THOMPSON: We are in recess. 18 19 (EXHIBIT NOS. 95 THROUGH 97 WERE MARKED FOR 20 IDENTIFICATION BY THE COURT REPORTER.) 21 WHEREUPON, the hearing of this case was 22 adjourned until 8:30 a.m., Monday, December 22, 2003. 23 24 25 ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO 65102 TOLL FREE 1-800-636-7551

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1498
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INDEX

T		
2		
3	STAFF'S EVIDENCE: JOHN CASSIDY:	
4	(Call Center O&M Costs) Continued Cross-Examination by Mr. Ciottone	1150
5	Questions by Commissioner Murray Questions by Commissioner Clayton	1225 1243
6	Further Questions by Commissioner Murray Questions by Judge Thompson	1256 1258
7	Recross-Examination by Ms. O'Neill Recross-Examination by Mr. Ciottone	1283 1284
8	Further Questions by Judge Thompson Redirect Examination by Mr. Bates	1286 1290 1300
9	Further Questions by Judge Thompson	1300
10	(Transition Costs)	
11	Cross-Examination by Mr. Ciottone Questions by Commissioner Murray	1329 1364
12	Questions by Judge Thompson Recross-Examination by Ms. O'Neill	1396 1403
13	Further Questions by Commissioner Murray Recross-Examination by Mr. Ciottone	1405 1409
14	Further Questions by Judge Thompson Redirect Examination by Mr. Bates	1412 1414
15	(AWR)	
16	Cross-Examination by Mr. Ciottone Questions by Commissioner Gaw	1426 1462
17	Questions by Commissioner Murray Questions by Judge Thompson	1472 1477
18	Recross-Examination by Mr. Ciottone Redirect Examination by Mr. Bates	1484 1487
19	_	1407
20	MAWC'S EVIDENCE: JAMES JENKINS:	
21	Direct Examination by Mr. Ciottone Voir Dire Examination by Mr. Bates	1301 1313
22	Cross-Examination by Ms. O'Neill Cross-Examination by Mr. Bates	1315 1320
23	Redirect Examination by Mr. Ciottone	1324
24		
25		
	ASSOCIATED COURT REPORTERS (573) 636-7551 JEFFERSON CITY, MO	65102

73) 636-7551 JEFFERSON CITY, MO 651 TOLL FREE 1-800-636-7551 1499

EXHIBITS INDEX

2		MARKED	RECEIVED
3	Exhibit No. 95 MAWC Financing Application	1498	*
4	Exhibit No. 96	1498	*
5	DR 3817		
6	Exhibit No. 97 DR 3802	1498	*
7	Exhibit No. 115	1152	
8	Schedule AJV-3		
9	Exhibit No. 116 American Waterworks	1180	1306
10	Service Co., Inc. billed data August through November		
11		10.07	1010
12	Exhibit No. 117 DR 50479 HC	1267	1313
13	Exhibit No. 118 Comparative return on	1307	1409
14	equity		
15	Exhibit No. 119	1307	1409
16	Modified surveillance numbers		
17	* Exhibits received previously	7.	
18			
19			
20			
21			
22			
23			
24			
25			
	(573) 636-7551 JEFE	DURT REPORTERS TERSON CITY, MO -800-636-7551 1500	65102