In the Matter of:

PETITION OF MISSOURI-AMERICAN WATER COMPANY

WO-2019-0184 VOL. II

May 17, 2019



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1	BEFORE THE PUBLIC SERVICE COMMISSION		
2	STATE OF MISSOURI ————		
3	TRANSCRIPT OF PROCEEDINGS		
4	Evidentiary Hearing		
5	May 17, 2019		
6	Jefferson City, Missouri		
7	Volume 2		
8	To The Matter of Datition of		
9	In The Matter of Petition of) Missouri-American Water Company) File No. WO-2019-0184 For Approval To Establish An) Tariff No. YW-2019-0160		
10	Infrastructure System Replacement)		
11	Surcharge)		
12	CHARLES HATCHER, Presiding REGULATORY LAW JUDGE DANIEL Y. HALL, COMMISSIONER		
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1	JUDGE HATCHER: Good morning. Today is May
2	17th, 2019. The Commission has set this time for an evidentiary
3	hearing in the matter of the petition of Missouri-American Water
4	Company for approval to change an infrastructure system
5	replacement surcharge. This is File Number WO-2019-0184 and
6	Tariff Number YW-2019-0160. My name is Charles Hatcher and I am
7	the regulatory law judge presiding over this hearing.
8	Let's go ahead and counsel for the parties make
9	their entries of appearance. Missouri-American Water company,
10	please.
11	MR. COOPER: Thank you, Your Honor. Dean L.
12	Cooper and William R. England, III from the law firm of Brydon,
13	Swearengen and England, PC appearing on behalf of
14	Missouri-American Water Company.
15	JUDGE HATCHER: Thank you. And commission
16	Staff?
17	MR. JOHNSON: Thank you, Judge. Mark Johnson
18	appearing on behalf of the staff of the Missouri Public Service
19	Commission.
20	JUDGE HATCHER: Thank you. And Ms. Shemwell?
21	MS. SHEMWELL: Good morning and thank you, Judge
22	Hatcher. Lera Shemwell representing the Office of the Public
23	Counsel and the public. Thank you.
24	JUDGE HATCHER: Thank you all. A quick remember
25	to everyone, please silence all cell phone and mobile devices.

I do plan to continue until the noon hour and if 1 2 we are not done, I will then inquire of the parties and commissioners to see what we plan to do at that point in time, 3 either continue through lunch or take a break. 4 5 Do the parties have any preliminary matters to 6 address? I don't see anyone. I do have one on confidential 7 The Commission does its best to protect any papers or matters. 8 evidence introduced as confidential, but that responsibility is ultimately that of the party wishing to protect the material. 9 10 Comments regarding confidentiality of a particular issue being 11 discussed or any piece of testimony or evidence are welcome at 12 anvtime. As far as the order of opening, witnesses, and 13 cross-examination, we will follow the order filed by the parties 14 15 and their joint list of issues and witnesses. Let's go ahead 16 and begin the opening statements of Missouri-American Water 17 Company. Mr. Cooper, please proceed.

MR. COOPER: Thank you, Your Honor.

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Good morning. This hearing arises from Missouri-American Water Company's application and petition to change its infrastructure system replacement surcharge that was filed on February 20th of 2019. The proposed change would be to recognize eligible infrastructure systems replacements made between October 1st of 2018 and March 31st of 2019.

MAWC's position in this case as to the issue at

hand is that the accelerated deferred income taxes balance 1 2 should be reduced and the rate base increased reflecting the inclusion of net operating loss associated with the eligible 3 4 infrastructure system replacements. 5 Now, as we all know this is an issue that the 6 Commission looked at not too long ago in Case Number 7 WO-2018-0373. We are back again and I'll kind of explain why, 8 but I guess first and most importantly MAWC hopes to better 9 explain why it believes that net operating loss is associated 10 with the ISRS plant in question and should be reflected in this 11 ISRS calculation. But beyond that, as you will probably recall 12 also Missouri-American was concerned that the Internal Revenue Service would ultimately find there to be normalization 13 violation as a result of the Commission's decision. MAWC 14 15 continues to believe that's a real possibility in this case. If a normalization violation is found to exist 16 17 we are told by the tax professionals that the consequence of 18 such a violation is the loss of the accelerated depreciation for 19 the company on a going forward basis. We're further told that 20 the only --21 COMMISSIONER HALL: Ouestion. 22 MR. COOPER: Yes, Commissioner. 23 COMMISSIONER HALL: So if you are correct that there is a normalization violation, is that a reason for our 2.4 25 decision to be reversible error?

1	MR. COOPER: Well, we certainly will argue that,		
2	but I think it is also possible that they could be two different		
3	things. I mean one of the things I'm going to say here is		
4	that I think the worst result for everybody in the room is if we		
5	end up in a situation where a normalization violation is		
6	determined to exist by the IRS and because of the posture of the		
7	cases there's no way to go back and do a cure. And I think in		
8	that situation everybody loses. The company loses. The		
9	customers lose.		
10	COMMISSIONER HALL: Yeah. I'm just trying to		
11	understand if what the relationship is between a		
12	normalization violation and whether or not our prior decision is		
13	reversible. I mean would you make the argument that it is		
14	therefore unreasonable and should be reversed on that basis? Is		
15	that your argument?		
16	MR. COOPER: Unreasonable, perhaps unlawful.		
17	COMMISSIONER HALL: Why would it be unlawful?		
18	MR. COOPER: Well, the argument would be that		
19	well, that the statute directs that accumulated deferred income		
20	taxes be included in the ISRS calculation, that if favor to		
21	include the NOL is a normalization violation. I think it links		
22	then back to accumulated deferred income taxes as the asset that		
23	should have been used to offset the liability.		
24	COMMISSIONER HALL: And let me ask you this: I		
25	assume that it is the Company's position that you have to		

1 continue to litigate this issue and that might help you avoid 2 loss of -- loss of the accelerated depreciation option should that determination be made that there's a normalization 3 violation; is that correct? 4 5 MR. COOPER: Absolutely. Yes. 6 COMMISSIONER HALL: So why could you not have 7 settled this case by agreeing with Staff on the amounts with the 8 contingency that if there was a reversal by the Western District that there would be a modification to the ISRS amounts going 9 10 forward to make you whole? 11 MR. COOPER: In concept I think we would have. 12 It certainly would have been interested in such a thing. 13 practice I think that becomes a little tough because I am afraid that -- not to go too far but, certainly we looked at -- I think 14 15 it was a Spire case where there was a case up on appeal somewhat 16 similarly and a case before the Commission. It was avoided. 17 think the second hearing was avoided at the commission level in 18 a similar fashion to what you are describing. Our problem is we 19 are flipped here. In the Spire case the Commission had made its 20 order based upon the higher -- if my memory -- sort of the 21 higher revenue requirements. So as I understood the agreement 22 it was well, depending on the result of the Court of Appeals, we 23 might have to refund some of that existing revenue requirement that was be requested from the customers. We are sort of 24 25 flipped here at the situation.

We would have to be able to say that we're going 1 2 to be able to go back and essentially increase that revenue requirement after the fact. I think that presents at least a 3 different situation. Whether it was -- and it was concerning to 4 us as to whether that could be done. 5 6 COMMISSIONER HALL: Okay. Thank you. 7 MR. COOPER: So moving on we are -- sort of in 8 the background of the discussion we just had, certainly there is a private letter ruling process that is underway. 9 10 Unfortunately, it's sort of a long process and a very technical 11 process that is pursued by the tax professionals. But just to 12 catch you up on where we are with that -- and I believe this is in Mr. Wilde's direct testimony. In December of 2018 and 13 January 2019 the presubmission version of the private letter 14 15 ruling request was drafted, presubmission conference with the 16 IRS was scheduled. Unfortunately, that was also the time frame 17 of the government shutdown, which set some of that back in time. 18 On February 1st -- well, also during the time 19 period the formal notice alerting the IRS of the potential 20 violation was prepared. That notice then was sent to the IRS on 21 February 1st after the shutdown had completed. March 19, 22 American Water representatives on behalf of MAWC were able to 23 participate in a prefiling conference with the IRS with regard 24 to the previous letter ruling matter. 2.5 April 16, Missouri-American provided the

commission staff with its draft private letter ruling request for review and comment. This is a required -- this interaction with the Commission is a required step as I understand it before MAWC may file the private letter ruling request.

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May 1st, the Staff provided its comments in a form of an attachment. The Staff has been very good in being responsive in this process. Further exchanges have taken place as a result of this feedback and I think we are getting close, but we still haven't gotten to the point where there is a final review by the Company and Staff that would allow the Company to file the private letter ruling. We would expect that to happen within a few days.

The request will ultimately require the payment or a \$30,000 application fee to the IRS. And it is anticipated that it will take up to six months for the IRS to issue its decision after that has been filed.

As was alluded to before, we think the statutory language that is irrelevant that is for review for the Commission here is Section 393.1000(1)(a), which defines the appropriate pretax revenues. It specifically states that net original cost, the eligible infrastructure system replacements should include recognition of accumulated deferred income taxes and accumulated depreciation associated with the eligible infrastructure system replacements. We certainly believe that accumulated deferred income taxes means both the liability and

the asset associated with those. 1 2 This gets a little small on the screen, so 3 hopefully you have the document in front of you. COMMISSIONER HALL: Let me ask you: What do you 5 believe the word associated means there? MR. COOPER: Well, in this case we believe that 6 7 it means directly related to the ISRS investments that are 8 before you. One of the things that I'll mention here in a few 9 minutes is that Mr. LaGrand's schedule provides the calculation 10 of both the liability and the asset. And that calculation is 11 specific to the plant that is before you. We think it is 12 associated. As a bit of a reminder Congress enacted 13 14 accelerated depreciation, things such to include bonus, repairs, 15 and others to stimulate investment in the economy. And this 16 accumulated deferred income taxes or ADIT as it is referred to 17 commonly, arises from differences in the methods of computing 18 taxable income and computing income for book and ratemaking 19 purposes. 20 In ratemaking the main component of ADIT arises 21 from differences in how a utility's assets are depreciated for 22 ratemaking purposes, being the straight-line method versus how 23 they are depreciated for federal income tax purposes, which is the accelerated method. 24

The same amount of taxes eventually must be paid

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1	using either accelerated or straight-line depreciation as long
2	as the tax rate is unchanged. However, the early period tax
3	reductions provide companies that use accelerated depreciation
4	with what amounts to an interest-free loan equal to the amount
5	of their deferred taxes. In order that the utility customers do
6	not pay a rate of return on an interest-free loan, the utility's
7	rate base is reduced by an amount equal to the utility's ADIT
8	liability or its deferred liability.
9	However, when bonus depreciation and other tax
10	deductions grow so large as to push the Company's taxable income
11	into the negative, the available tax deduction cannot offset any
12	tax liability and no free cash or interest-free loan is
13	generated.
14	In that circumstance, the company must report an
15	offsetting deferred tax asset or net operating loss in this
16	case. The net operating loss offsets the ADIT liabilities and
17	therefore the NOL has the effect of increasing rate base, which
18	is what we are asking the Commission to do in this case.
19	COMMISSIONER HALL: So do you believe that that
20	net operating loss also has to be directly associated to that
21	infrastructure system and replacement?
22	MR. COOPER: We do.
23	COMMISSIONER HALL: So in this case how do you
24	show that well, I'll wait for your witness on that one.
25	MR. COOPER: Yeah. And again, I think that

comes back to Mr. LaGrand's schedule that you can see that the 1 2 calculations is made based upon the facts of the pending ISRS. The Staff, of course, has argued that the 3 deferred tax asset reflected by MAWC is hypothetical and not 4 directly attributable to the ISRS plant at issue. First, we 5 would say that the calculation of the deferred asset is no more 6 7 hypothetical than the deferred tax liability, the impact of the 8 accelerated depreciation that Staff and OPC both reflect in the 9 ISRS calculation. We say that because the accelerated depreciation is also a tax return adjustment, which is one of 10 11 the criticisms of the NOL. 12 And no tax return yet has been filed that covers 13 this time frame in regard to the accelerated depreciation, 14 another criticism of the NOL that we perceived in the case. 15 Second, we would say that there is necessarily 16 and NOL resulting from the ISRS plant in this case. The impact 17 is calculated in a similar fashion to the deferred tax liability 18 and is based on book and tax deductions associated with ISRS 19 plant. 20 There is a NOL because there are insufficient 21 ISRS revenues to cover ISRS costs. Failure to recognize this 22 insufficiency and reflect the NOL essentially assumes the 23 existence of an interest-free loan that does not exist, in fact, 24 for an amount MAWC must still fund with debt inequity.

calculation as we mentioned before is shown in Schedule BWL-2 is

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the specific in Mr. LaGrand's direct.

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Moreover, as we have mentioned before, we still believe that a failure to include the deferred tax asset associated with the eligible infrastructure system replacements is inconsistent with a normalized method of accounting because it assumes this interest-free loan does not exist and such is inconsistent with the tax normalization rules.

It also impacts a consent agreement MAWC entered into in order to allow the utilization of the repairs deduction method. A finding of course by the IRS that the Company violated the tax normalization rules or the terms of the consent agreement could cause the lass of significant tax benefits benefiting customers. Specifically, MAWC could lose its ability to claim accelerated tax depreciation deductions and tax repair deductions, both of which would serve to increase the rate base upon which MAWC's rates are set in the future and therefore harm customers.

So ultimately to avoid the situation MAWC requests that the Staff's calculation of the rate base be increased by \$8,764,652 and that correspondingly its revenue requirement be increased by \$827,383 to reflect the inclusion of the net operating loss associated with the eligible infrastructure system replacement.

MAWC will have two witnesses today. We will first call Mr. John Wilde who is a tax professional with over 20

years of tax and accounting experience serving multistate 1 2 utilities. We will also present the testimony of Mr. Brian LaGrand. Mr. LaGrand as we stated will provide the background 3 information concerning MAWC ISRS filing and calculations. 4 JUDGE HATCHER: Thank you, Mr. Cooper. 5 Mr. Johnson for Commission Staff? 6 7 MR. JOHNSON: Thank you, Judge. Good morning 8 Commissioner, Judge. May it please the Commission. 9 My name is Mark Johnson and I'm here representing the Staff commission today. And this morning as 10 11 Mr. Cooper explained the Commission is presented with the 12 identical issue that was litigated a little more than six months ago in Case Number WO-2018-0373, which was Missouri-American's 13 last ISRS case. 14 15 Specifically, that issue is whether the 16 accumulated deferred income tax balance recognized in 17 Missouri-American's ISRS rate base should be reduced to reflect 18 an imputed net operating loss. Now in the last ISRS case the 19 Commission found that because Missouri-American was expected to 20 have taxable income in 2018 it was reasonable to conclude that 21 Missouri-American was not generating an NOL during the ISRS 22 period at issue. 23 The Commission further concluded that because 24 there was no evidence of an NOL being generated during that ISRS 25 period it would be appropriate to reduce Missouri-American's

1	ADIT to reflect an NOL that does not exist.
2	In the case before you today the Commission
3	should come to the same conclusion. Since Missouri-America's
4	last ISRS case the Company's net operating loss carryforward
5	balance has continued to decrease on an overall basis and is
6	expected to continue to do so over the course of 2019. In fact,
7	the balance has been consistently decreasing at a significant
8	rate since January 1, 2018, which was when the Tax Cuts and Jobs
9	Act went into affect.
10	COMMISSIONER HALL: I'm sorry. What entity did
11	you say had the lower lowering NOL? Was it Missouri-American
12	or was it American Water Works.
13	MR. JOHNSON: It's both. American Water Works
14	on total. Their net operating loss carryforward amount is
15	decreasing. And Missouri-American's net operating loss
16	COMMISSIONER HALL: Which is that just a
17	percentage of or is it a totally separate calculation?
18	MR. JOHNSON: I think that would be more
19	appropriate to ask the Company. My understanding is that there
20	is essentially an allocation of what loss is associated with
21	which subsidiary entity.
22	COMMISSIONER HALL: Okay. Thank you.
23	MR. JOHNSON: Staff believes this continual
24	decrease is sufficient evidence to conclude that
25	Missouri-American has not generated any new net operating losses

1	during the ISRS period relevant to this proceeding. And Staff	
2	continues to believe that it would be inappropriate to impute an	
3	NOL offset to ADIT when no NOL is in fact being generated by the	
4	Company on an overall basis. In fact, if you were to look at	
5	the Company's books for 2018 and 2019 Missouri-American's not	
6	actually recorded any NOL deferred tax assets.	
7	Any amount of NOL in this case would be a	
8	hypothetical excuse me would be a hypothetical amount that	
9	is calculated solely for the purpose of this ISRS proceeding.	
10	Now, Missouri-American has asserted that this	
11	hypothetical amount should be assumed for this proceeding in	
12	order to reflect a delay in the rate at which prior accumulated	
13	net operating loss carryforward amounts can be used to offset	
14	future taxable income. They claim that this is necessary in	
15	order to comply with the IRS tax normalization requirements.	
16	Staff disagrees. It is Staff's position that if	
17	no new NOL was generated by Missouri-American in this ISRS	
18	period then no amount of new generated then there is not new	
19	amount of generated NOL to assign to the ISRS process for	
20	ratemaking process.	
21	For several years prior to 2018	
22	Missouri-American did generate an amount of new net operating	
23	losses largely associated with its use of bonus depreciation	
24	deductions. However, with the passage of the Tax Cuts and Jobs	
25	Act that was effective January 1, 2018, utilities have lost the	

ability to claim this deduction and as I stated earlier
Missouri-American's NOLC balances have been significantly
decreasing ever since.

While these amounts have decreased significantly, Missouri-American does still carry an NOLC amount that it can use as a deduction on its federal tax returns. However, Missouri-American's last general rate case, which was WR-2017-0285, utilized a true-up cutoff date of December 31, 2017, it's reasonable to assume that a balance of an NOL deferred tax asset booked prior to 2018 is already reflected in Missouri-American's current base rates as an offset to its ADIT.

Now, that case was resolved by stipulation and agreement, which was filed on March 1st, 2018 and under the terms of that agreement no further rate treatment of ISRS eligible costs, which includes NOL amounts, incurred prior to 2018 is allowed to be included in subsequent ISRS proceedings.

Also while tax normalization requirements contained within the ISRS code do state that the existence of NOLs can be relevant consideration in assessing whether a utility is in compliance with the rules, the code specifies that NOLs may be relevant for that purpose in two specific instances. First, when a utility is unable to reflect all of its available accelerated depreciated tax deductions on its tax returns during a rate case period thus creating a new NOL. And second, when a utility's balance of an already existing NOL deferred tax asset

increases due to the utility's continuing inability to reflect all available tax deductions in a rate case period. Neither situation applies to Missouri-American in this ISRS period or in fact, in it's last ISRS period.

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Further, Staff is unaware of any provision of the IRS code or any IRS private letter ruling that supports Missouri-American's position in this case. In fact, the PLRs identified by Missouri-American in its testimony that it contends support its position are the very same PLRs that it cited in its last ISRS case. The Commission subscribed no weight to those PLRs then and it should subscribe no weight to them now.

Staff is of the opinion that the methodology proposed by Missouri-American to calculate this imputed NOL is improper. Its use would create an NOL amount in every instance regardless of whether or not a utility is actually generating new NOL amounts. Staff believes this method is inconsistent with the intent and the theory behind the IRS code tax normalization requirements.

Also, adoption of Missouri-American's NOL proposal in this case would deny a rate base reduction for capital provided by utility customers in the form of deferred taxes. A result squarely inconsistent with proper ratemaking principles and one that is in no way mandated by the IRS code.

Finally, Staff's proposed treatment of ADIT in

1	this case is reasonable. It will not pass on the tax benefits
2	of accelerated depreciation associated with ISRS plant additions
3	in a manner that would violate IRS code and it will confer to
4	Missouri-American the benefit of the full amount of the
5	accelerated depreciation tax deductions available to it.
6	Therefore it is Staff's position that the
7	Commission should approve its recommended ISRS surcharge
8	revenues in incremental pretax revenue amount of \$8,878,845 and
9	it should approve the rates recommended by Staff in its direct
10	testimony.
11	I have with me today Staff witnesses Karen Lyons
12	and Mark Oligschlaeger, both of whom are expert regulatory
13	auditors who will provide testimony relating to the net
14	operating loss issue. I also have with me Staff witness Matthew
15	Barnes who will provide expert testimony on Staff's recommended
16	rate design. Each of them will be happy to answer any questions
17	you may have. Thank you.
18	JUDGE HATCHER: Thank you, Mr. Johnson.
19	And Ms. Shemwell, if you'd come on up.
20	Did you have questions?
21	COMMISSIONER HALL: Yes, I do.
22	JUDGE HATCHER: All right. Go ahead.
23	COMMISSIONER HALL: If we were to determine that
24	the IRS normalization procedures required inclusion of the NOLs
25	as requested by the Company, would Staff recommend to us that we

1	modify our calculation accordingly?	
2	MR. JOHNSON: If the Commission determined that	
3	there would be a tax normalization violation, I think Staff	
4	would recommend that calculation.	
5	COMMISSIONER HALL: Okay. Thank you.	
6	JUDGE HATCHER: Thank you, Mr. Johnson.	
7	Ms. Shemwell, please.	
8	MS. SHEMWELL: Thank you.	
9	COMMISSIONER HALL: Before you get started,	
10	could I just ask you that exact same question. Would OPC also	
11	recommend that the Company calculate the ISRS as requested by	
12	the Company if we were to determine that there was normalization	
13	violation if we did not?	
14	MS. SHEMWELL: Public Counsel strongly	
15	recommends that the Commission allow the IRS to interpret its	
16	own rules and the Company is on a path to ask the IRS to do that	
17	and so the Commission should not get out in front of the IRS	
18	would be our recommendation.	
19	COMMISSIONER HALL: What if we got a private	
20	letter ruling consistent with the Company's position?	
21	MS. SHEMWELL: Then I believe the Commission	
22	should accept the IRS's recommendation or its decision.	
23	COMMISSIONER HALL: And set the ISRS	
24	accordingly?	
25	MS. SHEMWELL: Well, I don't see any reason the	

1	Commission would violate or had suggest the Company violate and
2	IRS regulation. Am I not answering your question?
3	COMMISSIONER HALL: Nope. You've got it. Thank
4	you.
5	MS. SHEMWELL: Good morning. May it please the
6	Commission. My name is Lera Shemwell. I represent the Office
7	of the Public Counsel. As Staff noted the Commission correctly
8	decided these exact same issues and WO-2018-0373. This report
9	and order is currently before the Western District Court of
10	Appeals and we believe that the Western District will affirm the
11	Commission's decision.
12	Notably this is not a general rate case, but an
13	exception to the general rate case. It is a statutory
14	exception. It is single-issue ratemaking. While MAWC or
15	Missouri-American has an NOL carryover that they describe as an
16	NOLC from prior periods, that NOL cannot apply to the current
17	ISRS because it has no relationship to the current ISRS. It was
18	not generated during this ISRS period. Importantly, the Company
19	has failed
20	COMMISSIONER HALL: So then you make the
21	argument that it's not associated?
22	MS. SHEMWELL: Absolutely. Yes, sir.
23	The Company has failed to present any evidence
24	that the Commission erred in its last decision and has failed to
25	meet its burden of proof that the claimed NOL has any

relationship or association to the infrastructure it claims to 1 2 be ISRS eligible in this case. The proof that Mr. Wilde has presented is it's -- it's AWW's American Water Works 3 consolidated income tax from 2017. Mr. Wilde has given you a 4 single page out of the consolidated income taxes. All of the 5 6 net operating loss for American Water Works is gathered and then 7 it is distributed among the various utilities that it operates. 8 When it is distributed from a general net operating loss for American Water, it can't be specific to any particular 9 10 infrastructure in Missouri. 11 Our witness is Mr. John Riley, who is a CPA and 12 he will explain that MAWC did not generate any NOL in 2018 or 13 2000 or 2019. He will confirm that the NOL was included in Missouri-American's last rate case and that this could result in 14 15 a double collection of this -- these funds. That's all I have. 16 Thank you. 17 JUDGE HATCHER: Thank you, Ms. Shemwell. 18 Now what I would like to do is turn to our witnesses and I believe the order I have is the first witness is 19 20 from Missouri-American. 21 Mr. Cooper, if you would please call your first 22 witness. 23 MR. ENGLAND: Your Honor, this is Trip England. 24 I'm going to be handling the witnesses following the order in 25 your -- or at least the schedule of witnesses and issues. We'll

1	call Mr. Wilde t	o the witness stand please.
2		JUDGE HATCHER: Thank you. Please come on up,
3	Mr. Wilde.	
4		(Witness sworn.)
5		JUDGE HATCHER: Thank you. Please be seated.
6		Go ahead Mr. England.
7		MR. ENGLAND: Thank you.
8	JOHN WILDE having been first duly sworn testified as follows:	
9	DIRECT EXAMINATION BY MR. ENGLAND:	
10	Q.	Will you please state your name for the record,
11	please?	
12	Α.	John R. Wilde.
13	Q.	And Mr. Wilde by whom are you employed and in
14	what capacity?	
15	Α.	American Water Works Services Company and the
16	capacity of vice	president of tax.
17	Q.	And are you appearing here today for the purpose
18	of testifying on	behalf of Missouri-American Water Company?
19	Α.	I am.
20	Q.	In that regard have you caused to be prepared
21	two pieces of pr	epared testimony?
22	Α.	I have.
23	Q.	The first of which I understand has been marked
24	for purposes of	identification as Exhibit 1 and it titled the
25	Direct Testimony	of John R. Wilde. Do you have that in front of

1	you, sir?		
2	A. I	do.	
3	Q. A	re there any corrections or revisions that you	
4	need to make to the	e prepared testimony at this time?	
5	A. No	ot to my direct.	
6	Q. Wi	ith respect to the answers and information	
7	contained in the pr	repared testimony as well as the schedules	
8	attached thereto, is that true and correct to the best of your		
9	knowledge, information, and belief?		
10	A. Ye	es.	
11	Q. Th	hank you, sir. Let me turn your attention to	
12	Exhibit Number 2, which I believe is titled Rebuttal Testimony		
13	of John R. Wilde.	Do you have that in front of you?	
14	A. I	do.	
15	Q. Ai	nd do you have any corrections or revisions	
16	that you need to ma	ake to that testimony at this time?	
17	A. I	do. There is a correction to the number on	
18	Page 3, Line 13.	The number on that page is 544857. The number	
19	should be 554893.		
20	Q. Th	hank you, sir. Any other changes or	
21	corrections?		
22	A. Th	hat would be the only substantive change.	
23	Q. Ol	kay. Then with respect to the information and	
24	the answers contain	ned in that prepared rebuttal testimony, is	
25	that true and corre	ect to the best of your knowledge,	

1	information, and	belief?
2	Α.	Yes.
3	Q.	Finally, attached to your rebuttal testimony was
4	a schedule, conf	idential schedule. As I understand that has
5	been marked as E	xhibit 3C. A one-page document that appears to
6	be a Form 1120 U	S Corporation income tax return. Do you have
7	that in front of	you?
8	Α.	No, I don't. It was confidential. Yes.
9	Q.	And is that the schedule that you reference in
10	you're prepared direct testimony?	
11	Α.	Yes, it is.
12	Q.	And is the information there true and correct to
13	the best of your	knowledge, information, and belief?
14	Α.	Yes, it is.
15	Q.	Thank you, sir.
16		MR. ENGLAND: Your Honor, I don't believe I have
17	any other questions for the witness. I would, subject to	
18	cross-examination, offer the Exhibits 1, and 2, and 3C.	
19		(WHEREIN; Company's Exhibits 1, 2, and 3C were
20	offered into evi	dence.)
21		JUDGE HATCHER: Any objections to the admission
22	of Exhibit 1, 2,	and 3C?
23		MR. JOHNSON: No objection.
24		JUDGE HATCHER: They are so admitted.
25		(WHEREIN; Company's Exhibits 1, 2, and 3C were

1	received into evidence.)
2	MR. ENGLAND: Thank you, Your Honor. I tender
3	the witness for cross-examination.
4	JUDGE HATCHER: Thank you very much.
5	Cross-examination by my list I have Ms. Shemwell of Public
6	Counsel going first.
7	MS. SHEMWELL: Thank you very much. I have no
8	questions for Mr. Wilde.
9	JUDGE HATCHER: Thank you.
10	And Mr. Johnson?
11	MR. JOHNSON: Thank you, Judge. May I inquire
12	from my seat?
13	JUDGE HATCHER: Yes.
14	MR. JOHNSON: Thank you.
15	CROSS-EXAMINATION BY MR. JOHNSON:
16	Q. Good morning, Mr. Wilde.
17	A. Good morning.
18	Q. Would you agree that Missouri-American has made
19	plant investments from January 1, 2018 onward that were not ISRS
20	eligible?
21	A. Yes.
22	Q. All right. Mr. Wilde, I'm going to hand to you
23	what has been marked as Staff Exhibit Number 11.
24	MR. JOHNSON: May I approach?
25	JUDGE HATCHER: Yes, you may.

1	COMMISSIONER HALL: Thank you.	
2	BY MR. JOHNSON:	
3	Q. Mr. Wilde, would you agree that this is a	
4	response submitted by Missouri-American to Staff DR001?	
5	A. Yes.	
6	Q. And would you agree that this DR requested	
7	Missouri-American's gross non-ISRS plant additions for the	
8	periods of January 1, 2018 through September 2018 and October	
9	2018 to March 2019?	
10	A. Yes.	
11	Q. And in response of Missouri-American submitted	
12	an attachment containing various dollar values as its response;	
13	is that correct?	
14	A. I am not who it was requested from so I only see	
15	the one attachment. I don't see an attachment on the top. I	
16	wouldn't know that. I'm not the witness. That's Brian LaGrand	
17	that this information was requested from.	
18	Q. Would he be better able to confirm this	
19	document?	
20	A. Yes. Beyond what's on the page I wouldn't know	
21	what	
22	Q. All right. Well, based on this response, this	
23	Page 2 of this response, would you agree that the total amount	
24	of gross plant additions made by Missouri-American that were	
25	non-ISRS eligible from January 1, 2018 through March 31st total	

1	approximately \$93	,853,000?
2	Α.	Subject to check. I don't have a calculator,
3	but yes.	
4	Q.	And if one were to look at only the current ISRS
5	period of October	2018 through March 2019, would you agree that
6	the amount of gro	ss plant additions that were not ISRS eligible
7	made by Missouri-	American during that period was approximately
8	\$50 million?	
9	Α.	Yes.
LO	Q.	Has any of Missouri-American's total plant
11	investments made	since January 1, 2018 been directly reflected
L2	in Missouri-American's current base rates?	
L3	Α.	No.
L4	Q.	Would it be accurate to generally assume that
L5	non-ISRS plant ad	ditions made since January 2018 generated no
L6	incremental reven	ue for Missouri-American as the costs are not
L7	reflected in base	rates?
L8	Α.	Can I repeat the question, just so I make sure
L9	that I have it?	
20	Q.	Certainly.
21	Α.	So you're asking me if the non-ISRS investments
22	generated any pre	tax or taxable income during that period? Is
23	that what you are	e asking?
24	Q.	Yes?
25	Α.	That would be true.

1	Q. Would it be accurate to assume that
2	Missouri-American has incurred some amount of incremental tax
3	depreciation and repair allowance deductions related to non-ISRS
4	plant additions made since January 2018?
5	A. That would be true.
6	Q. Would you agree that if Missouri-American's
7	non-ISRS plant investment made since January 2018 has generated
8	no revenue but has resulted in incremental tax deductions that a
9	taxable loss has resulted similar to that claimed by
10	Missouri-American in relation to its ISRS investment?
11	A. Yeah. That's true.
12	Q. I'd like to ask you a few questions regarding
13	the confidential Schedule JRW-1 that attached to your rebuttal
14	testimony. Mr. Wilde, I'm going to attempt to ask questions
15	that leave out the specific amounts included. Hopefully it will
16	not necessitate going into in camera. However, please if
17	there's anything in any of your responses that you believe would
18	be confidential, please indicate so and we can go in camera at
19	that time.
20	Is this a page from an actual 2017 federal
21	income tax return filing?
22	A. 2017, it's a pro forma that prints out with the
23	page. So it's not necessarily part of the official return
24	record. It's what considered a pro forma. It supports a white
25	paper that is a consolidation. So none of the numbers on here

1	can be found on the face of the actual tax return.
2	Q. What were your responsibilities in submitting
3	the information contained on this form to the IRS?
4	A. I reviewed this information.
5	Q. All right. In that top section on this form is
6	labeled as income. Can you generally describe what the numbers
7	in this section represent?
8	A. It's generally what I would call the items of
9	that would be a credit to an income statement or a credit to a
10	tax return that are income in nature, so it would be like gross
11	receipts, dividends, interests, gross rents, those kinds of
12	things. Just your gross income without deductions except the
13	top line would have cost of goods sold if you have it deducted
14	from it. But utilities generally don't put something in that
15	line.
16	Q. The middle section of this page is labeled as
17	deductions. Can you please describe what the amounts in this
18	section represent?
19	A. Those are your typical day-to-day kinds of
20	deductions that you record on a tax return under the tax code.
21	So they are stated as if the calculation or expense was done
22	pursuant to the tax code.
23	Q. Now, Line 14 on your schedule is labeled repairs
24	and maintenance. Does this amount include the repair allowance
25	deduction referenced in your testimony in this case?

1	A. Which line?
2	Q. Line 14?
3	A. Part of the repairs and maintenance deduction is
4	in that line. Part of it would be in other deductions. Part of
5	that would be in the depreciation line.
6	Q. Speaking of depreciation, Line 20 of this
7	schedule is labeled depreciation. Does the amount on that line
8	include the accelerated tax appreciation deduction referenced in
9	your testimony in this case?
LO	A. Yes.
11	Q. Line 27 of the schedule is total deductions; is
L2	that correct?
L3	A. The no. Well, it's correct. It is a total
L4	of those particular deductions. But if you look down at Line 29
L5	there is net operating loss deductions, special deductions that
L6	also are deductions that also result in a book tax difference.
L7	Q. Okay. Thank you, Mr. Wilde. But Line 27 is
L8	labeled total deductions; is that correct?
L9	A. Yeah. But you can't affect that line without
20	affecting Line 29 if you're in a loss situation.
21	Q. We will get to Line 29 in a second. Thank you
22	very much. Line 28 is called taxable income before net
23	operating loss, deductions and special deductions; is that
24	correct?
25	A. That's correct.

1	Q. Now, how is the amount in Line 28 calculated?	
2	A. It's the subtraction of Line 27 from Line 11.	
3	Q. Okay. And on this document Line the value in	
4	Line 28 is shown as a negative amount on the Company's 2017 tax	
5	return. Does this mean that Missouri-American's total	
6	deductions exceeded its total income for tax purposes in 2017?	
7	A. As presented on this form, but not presented	
8	when it was consolidated.	
9	Q. Okay.	
10	A. Because Line 29 would have had a positive number	
11	resulting in 28 being a sum down to the taxable income line on	
12	Line 30. And Line 30 would have been zero. Lines 30 would be	
13	zero on the consolidated. So if I carried this into the	
14	consolidation workpaper, I wouldn't have a negative 40 on the	
15	bottom line of taxable income. I would only I would have	
16	zero.	
17	Q. In consolidation workpaper, are you talking	
18	about the American Water Works consolidated return?	
19	A. So because these are just pro forma statements	
20	anything that is subject to limitation is done in a	
21	consolidation entry. So you don't put it on the pro forma	
22	return. You put it in the consolidation. So the entry that you	
23	would create for the activity that occurred in 2017, that would	
24	affect my NOL, wouldn't be done on this form. But it shows	
25	the math shows up all this form. Ultimately if I had a \$40	

1	million	
2	MR. ENGLAND: Excuse me a second. Mr. Wilde,	
3	we're trying to stay away from the use of numbers. If you could	
4	just talk in terms of negative or positive numbers.	
5	THE WITNESS: If I had the negative number on	
6	Line 28, I would have a positive number in Line 29 equal to that	
7	amount on my federal workpaper for the consolidation, offsetting	
8	that making Line 30 zero.	
9	BY MR. JOHNSON:	
10	Q. Okay. On this form on Line 29 it's labeled net	
11	operating loss deduction. The purposes of this form, what is	
12	Line 29 represent?	
13	A. The change in the net operating loss	
14	carryforward that is created by Line 28.	
15	Q. And for 2017 the amount shown for Line 29	
16	hold on for one second. Thank you for bearing with me.	
17	The amount shown 29A for the purposes of this	
18	form is zero; is that correct?	
19	A. Yes.	
20	Q. And what does that indicate?	
21	A. It simply indicates you don't do that activity.	
22	You don't ever you would never present that activity on this	
23	particular form. It doesn't go into the calculation of a	
24	return.	
25	Q. Would it be accurate to say that no amount of	

1	2017 taxable income could be offset by NOL because there was a	
2	taxable loss experience?	
3	A. No. If Line 28 was negative or positive, that	
4	negative or positive would be recorded in the workpaper that	
5	generates then the offsetting change in the consolidation. So	
6	there's always going to be whatever Line 28 is when you have	
7	a beginning and ending NOL balance, there's always going to be a	
8	Line 29A somewhere. It just doesn't show up on a pro forma. It	
9	shows up in the workpaper that you do for the consolidation	
10	because it is a limited calculation, so you have to do it but it	
11	is a direct correlation. It's just a mechanic not necessarily	
12	association.	
13	Q. Mr. Wilde, on a consolidated basis did American	
14	Water Works have a net loss?	
15	A. Line 28 will always be what it is, a positive or	
16	negative.	
17	Q. I understand, Mr. Wilde. I'm asking you for	
18	2017 in American Water works consolidated filing, did it	
19	reported a net loss?	
20	A. On Line 28?	
21	Q. Yes.	
22	A. For '18?	
23	Q. For 2017?	
24	A. For 2017, yes.	
25	Q. Was it then able to utilize a net operating loss	

1	deduction?	
2	A.	Not for '17.
3	Q.	Okay. Thank you. Line 30 is labeled taxable
4	income on this do	ocument. Is that amount shown as a negative
5	number for 2017?	
6	A.	So which line?
7	Q.	Line 30.
8	A.	It's again would resolve to zero.
9	Q.	But on this document shows a negative number?
10	Α.	This is in '18 or this is '17. You're asking
11	about '18?	
12	Q.	I'm asking you about 2017?
13	A.	So 2017 it's negative.
14	Q.	Okay. Thank you.
15	A.	For 2018, I believe it would be positive.
16	Q.	Okay. But does the fact that the amount on this
17	document the fact that is a negative, does that mean that	
18	Missouri-American was generating a net operating loss	
19	carryforward amount in 2017?	
20	A.	Yes.
21	Q.	All right. Now let's turn to
22	Missouri-American's 2018 filing. When does Missouri-American	
23	expect to file with the IRS a schedule similar to this or the	
24	information contained on this schedule?	
25	Α.	October before October 15th.

1	Q. Now, are the amounts that will ultimately be		
2	included with or be sent to the IRS in that 2018 known as of		
3	today?		
4	A. They are knowable. I don't know if they are		
5	known yet. They're not completed 100 percent.		
6	Q. And for 2018, will the amount shown for repairs		
7	and maintenance on Line 14 of this document be the full amount		
8	of the deduction that is expected to be available to		
9	Missouri-American in 2018?		
10	A. Say that again. On this document the repair		
11	on this document?		
12	Q. For 2018 as it appears on this document on Line		
13	14 repairs and maintenance, for the 2018 return on that line		
14	would Missouri-American expect the full amount of the deduction		
15	available to it to be represented there?		
16	A. Yes.		
17	Q. And does Missouri-American expect the amounts to		
18	be shown on this line to be attributable in part to		
19	Missouri-American's ISRS plant additions made in 2018?		
20	A. It would be respective of all deductions. There		
21	is no limit to the number that you put there, so that is not		
22	where the limit occurs. You put you could have \$30 billion		
23	of deductions and put them on the form.		
24	Q. Would part of those deductions be attributable		
25	to Missouri-American's ISRS plant additions for 2018?		

1	A. Yes.		
2	Q. Now on the amount shown on Line 20 titled		
3	depreciation, for 2018 would Missouri-American expect it to		
4	contain the full amount of accelerated depreciation deduction		
5	available to it?		
6	A. Yes.		
7	Q. And will the amounts shown on this line be		
8	attributable in part to Missouri-American's ISRS plant additions		
9	made in 2018?		
10	A. Say that again.		
11	Q. Will the amounts shown on Line 20, depreciation,		
12	be attributable in part to Missouri-American's ISRS plant		
13	additions made in the year 2018?		
14	A. Yes.		
15	Q. Now, for 2018 does Missouri-American expect the		
16	amount shown on Line 28, taxable income, will be a positive		
17	amount?		
18	A. Yes, and on the federal side I would say that		
19	29E would be the opposite color of that in the consolidation		
20	schedule. Reconciling the 30 to zero.		
21	Q. Okay. So the fact you expect Line 29 to		
22	represent a positive value, does this mean you expect		
23	Missouri-American's total tax deduction in 2018 will be less		
24	than its total income for tax purposes?		
25	A. Total deductions? The total of I expect to		

1	he the total of Time 27 and 200 total deductions to be some.				
1	be the total of Line 27 and 29C, total deductions to be equal				
2	to taxable income and resolve to zero.				
3	Q. Do you expect the deductions attributable to the				
4	2018 tax year to be less than its total income for tax purposes?				
5	A. Equal to.				
6	Q. Equal to. So when you say that it should be				
7	zero, are you anticipating that there will be an amount				
8	reflected on Line 29A net operating loss deductions?				
9	A. According to all of the schedules in the record,				
10	I believe that the Number in 29A that will be attributed to 28				
11	will be equal. It will be the opposite color of so if Line				
12	28 is negative, that same number will be a positive in Line 29A				
13	in the consolidation worksheet. And the result of those numbers				
14	will always resolve to zero on Line 30.				
15	Q. All right. I'm going to try to clarify this a				
16	little bit, Mr. Wilde. You stated earlier you are expecting				
17	Line 28 amount for 2018 to be a positive number; is that				
18	correct?				
19	A. Right.				
20	Q. So would it be correct to assume that in Line				
21	29A amount would be a negative number?				
22	A. That's correct.				
23	Q. And the fact that would the number in Line				
24	29A reflect a net operating loss carryforward amount from a				
25	prior period?				

1	A. It would be that activity that relate the		
2	activity that's occurring in the current year impact on that		
3	balance. So it wouldn't be a prior period number. It would be		
4	the activity related to the current year that is affecting that		
5	balance. It is not the balance, it is the activity that's		
6	occurring in the current year.		
7	Q. So in other words, you take the prior period		
8	balance and adjust it for what has occurred in the current tax		
9	period?		
10	A. It's the current year it's the current year		
11	use or build that goes in.		
12	Q. And in this case it's used?		
13	A. In this case there is a build. In the case that		
14	you're talking about for '18 that would be a use.		
15	Q. So why was the amount in Line 2019 excuse me		
16	29A a zero for 2017, but is expected to have a value in 2018?		
17	A. So as I said this is a pro forma form. It's not		
18	something that's it's to help people understand what is the		
19	activity that is not limited, that's being recorded. It doesn't		
20	show Line 29A, 29B because you have to apply logic that's only		
21	done on a workpaper.		
22	Q. Okay. Thank you Mr. Wilde. In relation to this		
23	pro forma document, the Line will the ultimate number on Line		
24	29, will it represent the amount of Missouri-American's		
25	accumulated NOLC generated prior to 2018, that is usable to		

1	offset taxable income in 2018?			
2	A. No. It would only be the amount that's usable			
3	against current year activity.			
4	Q. The amount usable against current year activity			
5	in relation to prior net operating loss amounts?			
6	A. No. It is related to this year's activity.			
7	Q. The offset to that number is related to this			
8	year's activity?			
9	A. This year's activity drives what's happening in			
10	the balance.			
11	Q. Will the fact that there is a number expected to			
12	be included in 29A for 2018, does that reflect that there is an			
13	expectation that the Company's NOLC balance will be reduced?			
14	A. Yes.			
15	Q. Thank you. Finally, Mr. Wilde, do you expect			
16	the amount of taxable income on Line 30 of this document for			
17	2018 to be zero?			
18	A. Based on all the evidence, yes. It would be			
19	zero because there would be a carryover deductions to the			
20	following year.			
21	Q. Thank you very much.			
22	MR. JOHNSON: I have no further questions.			
23	JUDGE HATCHER: Thank you. And now we turn to			
24	questions from the bench.			
25	COMMISSIONER HALL: No questions. Thank you.			

1	JUDGE HATCHER: All right. I do have a couple		
2	questions, Mr. Wilde.		
3	QUESTIONS BY JUDGE HATCHER:		
4	Q. In one of your testimonies you had stated that		
5	the Company self-reported the normalization violation to the		
6	IRS?		
7	A. We the potential violation.		
8	Q. Potential. Would you be able to provide a copy		
9	of that letter for the record as an exhibit?		
LO	A. It was sent to Staff.		
11	MR. JOHNSON: Yes, Your Honor.		
L2	MR. COOPER: Yes, Your Honor.		
13	BY JUDGE HATCHER:		
L4	Q. Would you detail that process? I'm interested		
15	in if it also has kind of a if it allows input from other		
L6	parties like this proceeding. For example, would Staff or would		
L7	OPC be able to participate in this IRS determination of the		
L8	normalization violation?		
L9	A. Actually, if you look at my direct testimony, it		
20	kind of lays out that since the rules require that we get		
21	input from the Commission and therefore that typically means		
22	Staff. And so Staff's been participating in the drafting		
23	Q. No. That is not what I'm trying about. The		
24	self-reporting that you did		
25	A. No. That is just a taxpayer mechanism.		

Q. Okay. And then my last question and it may			
be somewhere in the record. I just wanted to make sure that I			
have the number set out on its own. Do you know the amount of			
net operating loss incurred or generated during this current			
ISRS period not including any carryover?			
A. So if you look at Brian LaGrand's schedule he			
actually does the calculation that showing the math that			
Staff just went through with me. If you look at that schedule			
you will see the calculation of Lines 28 that we were			
discussing, Lines 11, Lines 30. It shows the interaction. It			
shows the activity to each of those lines that's created by what			
we believe is associated with the ISRS and what period it			
resulted in. That schedule tries to point out that our position			
is it's the activity in the ADIT that we're trying to capture			
because that's what is generating the interest-free capital and			
the what's associated directly with the ISRS. We've been			
very meticulous not capture things that are unrelated or not			
directly connected to the ISRS for that period.			
JUDGE HATCHER: Thank you. And with that, we			
will turn back recross-examination and I believe we turn first			
to Ms. Shemwell.			
RECROSS-EXAMINATION BY MS. SHEMWELL:			
Q. Thank you. When will you file your 2019 tax?			
When will American Water Works file its 2019 taxes?			

the state is either -- I'm sorry -- October 15th. I apologize. 1 2 And I believe it's filed on the same date or a month after. So that's October 15th, 2020? 3 0. The '19 will be filed in 2020. 2018 will be Α. 4 filed in 199-- I don't know if there is a weekend in there so 5 there could be a date or two. 6 7 That's close enough. Thank you. Ο. 8 MS. SHEMWELL: That is all I have. Thank you. 9 JUDGE HATCHER: Thank you, Ms. Shemwell. Back to Staff, Mr. Johnson? 10 11 MR. JOHNSON: I have no questions. Thank you, 12 Judge. 13 JUDGE HATCHER: And redirect, Mr. England? 14 MR. ENGLAND: Thank you. 15 REDIRECT EXAMINATION BY MR. ENGLAND: 16 Mr. Wilde, with reference to Staff Exhibit 11, Ο. 17 do you have that in front of you? That's the Company's Data 18 Request Response to -- data request response to Data Request 11? 19 I have it in front of me. Α. 20 Ο. I believe you were asked the question if there 21 is a net operating loss associated with non-IRS investments and 22 you answered yes; is that right? 23 Α. Yes. 24 And is there a net operating loss associated Ο. 25 with IRS investments?

1	A. Yes.		
2	Q. For purposes of this case, is the net operating		
3	loss you or Mr. LaGrand has calculated for IRS investments		
4	inclusive of any loss associated with non-IRS investments?		
5	A. No.		
6	Q. My co-counsel points out I've got my initials		
7	mixed up and I've been meaning to say ISRS instead of IRS?		
8	A. I know what you meant.		
9	Q. The record may not. I apologize. Thank you,		
10	sir. That's all of my questions.		
11	JUDGE HATCHER: Thank you. And Mr. Wilde, you		
12	are excused.		
13	Mr. England, if you'd like to call your next		
14	witness.		
15	MR. ENGLAND: Thank you, Your Honor.		
16	Missouri-American will call Mr. Brian LaGrand as its next		
17	witness, please.		
18	JUDGE HATCHER: Mr. LaGrand please come forward.		
19	(Witness sworn.)		
20	JUDGE HATCHER: Please be seated.		
21	Mr. England?		
22	MR. ENGLAND: Thank you, Your Honor.		
23	BRIAN LAGRAND having been first duly sworn testified as follows:		
24	DIRECT EXAMINATION BY MR. ENGLAND:		

1	please?		
2	Α.	Brian W. LaGrand.	
3	Q.	By whom are you employed and in what capacity?	
4	A.	I am employed by Missouri-American Water as the	
5	director of rates	5.	
6	Q.	In that capacity have you caused to be prepared	
7	two pieces of prepared testimony filed earlier in this case?		
8	A.	Yes, I have.	
9	Q.	My understanding is that for purposes of	
10	identification one piece of testimony titled Direct Testimony of		
11	Brian W. LaGrand has been marked as Exhibit 4. Do you have that		
12	in front of you?		
13	A.	Yes, I do.	
14	Q.	Was it prepared by you or under your	
15	supervision?		
16	A.	It was.	
17	Q.	Do you have any corrections or changes to make	
18	to that testimony	y at this time?	
19	A.	No, I do not.	
20	Q.	I believe you also had several schedules	
21	attached to that	testimony. Do they require any change or	
22	correction?		
23	Α.	No.	
24	Q.	Is the information contained in both the	
25	testimony and the	e schedules true and correct to the best of your	

1	knowledge, information, and belief?		
2	A.	Yes.	
3	Q.	Thank you. With respect to the document	
4	entitled Rebutta	l Testimony of Brian W. LaGrand, which I	
5	understand has been marked for purposes of identification as		
6	Exhibit Number 5, do you have that in front of you?		
7	A.	I do.	
8	Q.	Do you have any corrections or changes to that	
9	testimony?		
LO	Α.	No.	
11	Q.	I don't believe you have any exhibits to that	
L2	testimony, do you?		
13	Α.	I do not.	
L4	Q.	Is the information contained in the prepared	
15	testimony in Exh	ibit 5 true and correct to best of your	
L6	knowledge, infor	mation, and belief?	
L7	A.	Yes.	
L8	Q.	Thank you, Mr. LaGrand.	
L9		MR. ENGLAND: I have no other questions of the	
20	witness. I will	tender exhibits excuse me offer Exhibits	
21	4 and 5 and tender the witness for cross-examination.		
22		(WHEREIN; Company Exhibits 4 and 5 were offered	
23	into evidence.)		
24		JUDGE HATCHER: Thank you, Mr. England.	
25		Any objections to the admission of Exhibit 4 and	

1	Exhibit 5? That is the	ne direct and rebuttal testimony of		
2	Mr. LaGrand?	Mr. LaGrand?		
3	MR. JOHNSON: No objection.			
4	MS. SHEMWELL: No objection.			
5	JUDG	E HATCHER: Thank you, seeing none they are		
6	so admitted.			
7	(WHE)	REIN; Company Exhibits 4 and 5 were received		
8	into evidence.)			
9	JUDGE HATCHER: We turn to cross-examination,			
10	Office of Public Couns	sel.		
11	MS. SHEMWELL: Public Counsel has no questions			
12	of Mr. LaGrand.			
13	Good morning, Mr. LaGrand.			
14	THE WITNESS: Good morning.			
15	JUDGE HATCHER: Thank you. And Mr. Johnson, for			
16	Staff?			
17	MR.	JOHNSON: Yes. Thank you.		
18	CROSS-EXAMINATION BY I	MR. JOHNSON:		
19	Q. Mr. 1	LaGrand, I'm going to hand you what was		
20	marked as Exhibit Number 11.			
21	MR.	JOHNSON: May I approach? Excuse me.		
22	BY MR. JOHNSON:			
23	Q. I be	lieve Mr. Wilde indicated that you would be		
24	the appropriate witnes	ss to respond to this DR. Would you agree		
25	that this is a response submitted by Missouri-American to Staff			

DR0011?		
A. Yes.		
Q. And this DR requested Missouri-American's gross		
non-ISRS plant additions for the periods of January 1, 2018 to		
September 2018 and October 2018 to March 2019?		
A. Yes.		
Q. And as a response Missouri-American submitted an		
attachment containing various dollar values that I discussed		
with Mr. Wilde?		
A. Yes.		
MR. JOHNSON: Judge, at this time I move to		
admit Staff Exhibit 11 into evidence.		
(WHEREIN; Staff Exhibit 11 was offered into		
evidence.)		
JUDGE HATCHER: Any objections to the admission		
of Staff Exhibit Number 11?		
MR. ENGLAND: No objections, Your Honor.		
JUDGE HATCHER: Seeing none it is so admitted.		
(WHEREIN; Staff Exhibit 11 was received into		
evidence.)		
JUDGE HATCHER: Go ahead.		
MR. JOHNSON: I have no further questions.		
Thank you, Mr. LaGrand.		
JUDGE HATCHER: All right. Any questions from		
the bench at this time?		

1	COMMISSIONER HALL: No questions. Thank you.
2	JUDGE HATCHER: Seeing none, we will go with
3	recross-examination. First, we go to Ms. Shemwell, Office of
4	Public Counsel.
5	MS. SHEMWELL: I have no recross.
6	JUDGE HATCHER: Thank you.
7	And Mr. Johnson?
8	MR. JOHNSON: No, Judge. Thank you.
9	JUDGE HATCHER: And back to redirect,
10	Mr. England?
11	MR. ENGLAND: None, Your Honor. Thank you.
12	JUDGE HATCHER: Thank you.
13	And Mr. LaGrand you are dismissed.
14	THE WITNESS: Thank you.
15	JUDGE HATCHER: And I believe we now have Office
16	of Public Counsel calling their first witness?
17	Ms. Shemwell, if you would call your first
18	witness, please.
19	MS. SHEMWELL: Thank you. Public Counsel calls
20	Mr. John Riley to the stand.
21	(Witness sworn.)
22	JUDGE HATCHER: Thank you. Please be seated.
23	And Ms. Shemwell, go ahead.
24	JOHN RILEY having been first duly sworn testified as follows:
25	DIRECT EXAMINATION BY MS. SHEMWELL:

1	Q.	Mr. Riley, would you state your name for the
2	record, please?	
3	Α.	John S. Riley.
4	Q.	Mr. Riley, have you prepared testimony in this
5	case?	
6	Α.	Yes, I have.
7	Q.	And your direct has been marked as Exhibit
8	Number 12; is th	at correct?
9	Α.	Yes, ma'am.
10	Q.	And your rebuttal as Exhibit Number 13?
11	Α.	Yes, ma'am.
12	Q.	Do you have any attachments?
13	A.	There are exhibits on both my direct and
14	rebuttal.	
15	Q.	Thank you. You prepared this testimony
16	yourself?	
17	A.	Yes, I did.
18	Q.	Do you have any corrections or additions to your
19	testimony?	
20	Α.	No, I do not.
21	Q.	Is this testimony true and correct to the best
22	of your knowledg	e and belief?
23	A.	Yes, ma'am.
24	Q.	If I were to ask you to the same questions today
25	would your answe	rs be the same?
		,

1	А. У	Yes, they would.
2	M	MS. SHEMWELL: I move for admission of Exhibits
3	12 and 13 and tend	der the witness for cross-examination.
4	(WHEREIN; OPC Exhibits 12 and 13 were offered
5	into evidence.)	
6	J	UUDGE HATCHER: Thank you. Any objections to
7	the admission of t	the direct and rebuttal testimony of Mr. Riley
8	as Exhibits 12 and	1 13?
9	M	MR. JOHNSON: No, Judge.
10	M	MR. COOPER: No, Your Honor.
11	J	UUDGE HATCHER: Seeing none, they are so
12	admitted.	
13	(WHEREIN; OPC Exhibits 12 and 13 were received
14	into evidence.)	
15	J	JUDGE HATCHER: We will turn to
16	cross-examination,	Mr. Johnson.
17	M	MR. JOHNSON: Thank you, Judge. I have no
18	questions.	
19	J	JUDGE HATCHER: Thank you.
20	A	And Mr. England, any cross-examination?
21	M	MR. ENGLAND: I do, Your Honor. Thank you.
22	CROSS-EXAMINATION	BY MR. ENGLAND:
23	Q. G	Good morning, Mr. Riley?
24	Α. G	Good morning, sir.
25	Q. L	Let me start by directing your attention to your

1	direct testimony, Page 2, Lines 16 and 17 where you state let
2	me make sure you are there and then I'll either quote or
3	paraphrase as closely as possible what I believe you are saying
4	there. You say NOL, which stands for net operating loss is an
5	accounting fiction where for income tax purposes a company
6	reports deductions that are higher than reported revenues. Do
7	you see that?
8	A. Yes, sir.
9	Q. I think you further state that one of the main
10	reasons for these losses is the use of accelerated depreciation.
11	Correct?
12	A. That's correct.
13	Q. And would you agree with me that a company
14	cannot take accelerated depreciation unless it has invested
15	money in plant?
16	A. That's correct.
17	Q. Okay. So when you say in your rebuttal
18	testimony that no money was expended to produce an NOL that's
19	not entirely true, is it, because money was expended to acquire
20	and install ISRS plant, which produced depreciation expense that
21	generated or added to a net operating loss. Correct?
22	A. Expended, yes. You expended money to put plant
23	into rate base and you have a tax effect that created a net
24	operating loss, yes.

Thank you. Also in your direct, Page 3, Lines

25

Q.

24 and 25 you talk about or state that an NOL is a tax return 1 2 item and no tax return item -- excuse me -- and no tax return has yet been filed that covers the time frame -- this time frame 3 -- so no NOL should be claimed. I believe you're talking about 4 the current time frame of the six months that ended March 31st, 5 6 2019? 7 Well, there hasn't been a tax return filed for Α. 8 2018 -- for the entire year of 2018 or 2019. 9 I'm sorry. Say that again? 0. There hasn't been a tax return filed. 10 Α. 11 You say has not? Q. 12 Has not. Α. 13 All right. Thank you. I'm just trying to tie 0. 14 when say you this time frame, I think you are referring to this, 15 what I will call, an ISRS period? 16 Yes, sir. Α. 17 Ο. Okay. Would you agree with me that accelerated 18 depreciation is also a tax return item? 19 Α. Yes, it is. 20 Ο. And that no tax return has yet been filed that 21 covers the same time frame, so no accelerated depreciation has 22 yet been claimed for the ISRS plant that is the subject of this 23 case? 24 Α. Not on your tax return, no. 25 So the use of accelerated depreciation could Q.

1	also be characte	rized as an accounting fiction and should be
2	referred to as h	ypothetical accelerated depreciation for
3	purposes of this	case?
4	Α.	I don't think I would characterize it that way,
5	no.	
б	Q.	It hasn't been accumulated and put into or
7	accounted for an	d put into a tax return yet, has it?
8	Α.	There has been no tax return been filed.
9	Q.	Isn't it sort of then the same position as a net
10	operating loss?	
11	Α.	I wouldn't characterize it that way, no.
12	Q.	I didn't think you would, but I thought I would
13	give it a shot?	
14	Α.	Okay.
15	Q.	I would like to ask you a few questions about
16	your rebuttal Sc	hedule JSR-R-1.
17	Α.	Yes.
18	Q.	If I understand this correctly very close to the
19	top there you ha	ve assumed a \$100,000 addition to rate base; is
20	that right?	
21	Α.	Yes, sir.
22	Q.	And then down a little bit further you have
23	hypothetical inc	ome of \$100,000. Do you see that?
24	Α.	Yes, sir.
25	Q.	First of all, how is it possible for a regulated

entity to generate a \$100,000 of income on a \$100,000 of rate

base? In my way rudimentary math would be a 100 percent return

on investment?

- A. That would be nice, but actually what the \$100,000 income here is -- it is just here as a number to use as you walk through how the accounting would be booked for -- the \$100,000 is hypothetical, but it's only there as an illustration to show how the accounting is booked for accumulated deferred income tax -- tax expense.
- Q. I'd like -- I'm sorry. I'd like to take your example and perhaps hypothecate a more reasonable income of say \$10,000, which would be a 10 percent return on your investment. Correct?
 - A. We can do that.

- Q. If you do that, your taxable income that you currently have, \$80,000 would now be a \$10,000 loss. Correct?
- A. Well, if we were actually talking about income on this exhibit that would -- that would be true. However, this exhibit is really to demonstrate how accumulated deferred income tax comes about in a ratemaking situation.
- Q. I understand, but at least based on the column and the calculations you have there, if in fact you have a \$100,000 addition to rate base a hypothetical income of 10,000, a tax deduction of \$20,000 attributable to depreciation without regard to any other deductions, you are in a net loss situation

1	of \$10,000. Correct?
2	A. In that instance, yes. We'd have the loss.
3	Q. And if we were to say or characterize that
4	\$100,000 addition to rate base is ISRS plant, what we have is a
5	net operating loss directly associated with ISRS plant.
6	Correct?
7	A. I couldn't make that leap. ISRS has a rate of
8	return calculation in it that would that's built into the
9	case, so to discuss ISRS proceedings like this like this
10	example here would it's not really apples and apples.
11	Q. Well, ISRS plant is no different than non-ISRS
12	plant, is it?
13	A. Not once it's in rate base. No.
14	Q. Depreciation on ISRS plant is no different than
15	depreciation on non-ISRS plant?
16	A. No. No, I don't believe it is.
17	Q. So what's the difference in your example if you
18	are assuming a \$100,000 addition to rate base versus a \$100,000
19	addition to ISRS rate base?
20	A. Well, there wouldn't be a difference in
21	accumulated deferred income tax.
22	Q. Or in the taxable income, be that positive or
23	negative?
24	A. It's probably true. This isn't going to be a
25	tax return item here.

1	Q. All right. Thank you, sir.
2	MR. ENGLAND: I have no other questions.
3	JUDGE HATCHER: Thank you, Mr. England. Any
4	questions from the bench?
5	COMMISSIONER HALL: No questions.
6	JUDGE HATCHER: Let's go to recross-examination.
7	First, we'll go to Mr. Johnson.
8	MR. JOHNSON: No questions. Thank you, Judge.
9	JUDGE HATCHER: Recross from Missouri-American,
10	Mr. England.
11	MR. ENGLAND: No. Thank you.
12	JUDGE HATCHER: And redirect from Ms. Shemwell.
13	MS. SHEMWELL: Thank you, Judge.
14	REDIRECT EXAMINATION BY MS. SHEMWELL:
15	Q. Mr. Riley, is this a general rate case?
16	A. No, this is not.
17	Q. Is the ISRS a revenue generating mechanism?
18	A. I would characterize it as yes.
19	Q. Can you characterize the difference between ADIT
20	and net operating loss?
21	MR. ENGLAND: Excuse me. Before you answer,
22	Mr. Riley
23	Your Honor, I have an objection. I don't
24	believe this line of questioning relates to my
25	cross-examination.

1	JUDGE HATCHER: Ms. Shemwell, could you repeat
2	the question, please?
3	MS. SHEMWELL: Yes. He was asking how
4	Mr. England was asking how he would characterize the difference
5	in ADIT from NOL, from the net operating loss, specifically
6	there was a line of questions about that.
7	MR. ENGLAND: Your Honor, I made no reference to
8	ADIT and all I was doing was asking in the very simplified
9	exhibit that he has attached to his testimony about whether
10	\$100,000 plant addition would be any different if it was in the
11	ISRS plant addition.
12	MS. SHEMWELL: Well, I remember it a little
13	differently in that he had some questions where Mr. Riley said
14	he would not characterize it the same way that Mr. England
15	characterized it and I did not think that those questions had to
16	do this particular schedule.
17	MR. ENGLAND: It had to do with accelerated
18	depreciation, Your Honor.
19	MS. SHEMWELL: The difference between
20	accelerated depression and NOL? Isn't ADIT accelerated
21	depreciation?
22	THE WITNESS: Well, accelerated depreciation is
23	one of the main components of accumulated deferred income tax
24	whereas accumulated deferred income tax is accelerated
25	depreciation less the regulated straight-line taking that dollar

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1
     amount and multiplying it by the tax rate. That is your
 2.
     deferred income tax and as that goes on each year it is
     accumulated deferred income tax. Whereas a net operating loss
 3
     is a tax return item, not a regulatory item and it is -- it is
 4
 5
     using accelerated depreciation and many other tax return
 6
     expenses that may not necessarily be expenses used in regulated
 7
     -- and revenue requirement. And a net operating loss would be
 8
     on a tax return, not revenue requirement.
9
                      So it's the relationship of an accelerated
10
     depreciation, it is -- accelerated deprecation is used on tax
11
     return, which may or may not create a net operating loss.
12
     Whereas, accelerated depreciation is not used in regulatory
13
     ratemaking except for the determination of accumulated deferred
14
     income taxes.
                      (WHEREIN; Commissioner Hall left the
15
16
     proceedings.)
     BY MS. SHEMWELL:
17
18
              0.
                      Thank you. As you discussed Schedule JSR-R-1
19
     with Mr. England were you addressing that operating loss in this
2.0
     schedule?
21
                      No, I was not.
22
                      And on here you're showing a tax rate of 21
              0.
23
     percent; is that correct?
2.4
                      Yes, ma'am.
              Α.
2.5
              Q.
                      Why?
```

1	A. That is the current federal income tax rate.
2	MS. SHEMWELL: I don't have any further. Thank
3	you, Judge.
4	JUDGE HATCHER: Thank you. Mr. Riley, you are
5	dismissed.
6	Mr. Johnson, if you would go ahead and call your
7	first witness.
8	MR. JOHNSON: Thank you, Judge. Staff calls
9	Mark Oligschlaeger.
10	JUDGE HATCHER: Before we get started with
11	Mr. Mark Oligschlaeger I like to go ahead and get back to the
12	objection that was raised by Mr. England. I will go ahead and
13	overrule that. He did ask the witness to characterize within
14	the scope of his example. I'll go ahead and let that
15	recharacterization stand within the scope.
16	(Witness sworn.)
17	JUDGE HATCHER: Thank you. Please be seated.
18	Mr. Johnson?
19	MR. JOHNSON: Thank you.
20	MARK OLIGSCHLAEGER having been first duly sworn testified as
21	follows:
22	DIRECT EXAMINATION BY MR. ENGLAND:
23	Q. Would you please state your name and spell your
24	last name for the record?
25	A. Yes. My name is Mark L. Oligschlaeger. My last

1	name is spelled (O-L-I-G-S-C-H-L-A-E-G-E-R.
2	Q.	Mr. Oligschlaeger, how are you employed and in
3	what capacity?	
4	A.	I am employed by the Missouri Public Service
5	Commission as the	e manager of the auditing department.
6	Q.	Did you prepare or cause to be prepared direct
7	and rebuttal test	timony in this matter marked as Exhibits 8 and
8	9?	
9	A.	I did.
10	Q.	And do you have any changes or corrections to
11	that testimony?	
12	A.	I do not.
13	Q.	Are the answers contained in that testimony true
14	and correct to tl	ne best of your knowledge and belief?
15	A.	They are.
16	Q.	If I were to ask you those same questions today
17	would your answer	rs be the same?
18	A.	Yes.
19		MR. JOHNSON: Judge, I move for the admission of
20	Exhibits 8 and 9	into the record.
21		(WHEREIN; Staff Exhibits 8 and 9 were offered
22	into evidence.)	
23		JUDGE HATCHER: Do we have any objections to the
24	admission of Exh	ibit 8 and 9?
25		MS. SHEMWELL: No.

1		MR. ENGLAND: No objection, Your Honor.
2		JUDGE HATCHER: Without objection they are so
3	admitted.	
4		(WHEREIN; Staff Exhibits 8 and 9 were received
5	into evidence.)	
6		JUDGE HATCHER: Mr. Johnson?
7		MR. JOHNSON: Thank you, Judge. At this time I
8	would tender the	witness for cross-examination.
9		JUDGE HATCHER: And first we go to the Office of
10	Public Counsel?	Ms. Shemwell?
11		MS. SHEMWELL: Thank you.
12	CROSS-EXAMINATIO	N BY MS. SHEMWELL:
13	Q.	Good morning?
14	Α.	Good morning.
15	Q.	Mr. Oligschlaeger, is Missouri-American Water
16	Company currentl	y in a net operating loss situation?
17	Α.	Since January of 2018 they have not generated
18	any additional n	et operating loss.
19	Q.	Were they in a net operating loss situation in
20	their most past	rate case, general rate case?
21	Α.	Yes.
22	Q.	And was that included in rates? Was the NOL
23	included in rate	s?
24	Α.	Well, I think it's obviously the case was
25	resolved through	a stipulation and agreement and the details

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1
     behind the revenue requirement were not spelled out. But I
 2.
     think it's reasonable to assume that some value for the net
     operating loss deferred tax asset was included in that case.
 3
                      We have to make that assumption since it's a
              0.
 5
     stipulation.
                   Correct?
 6
              Α.
                      Yes.
 7
                      This is not a general rate case?
              O.
 8
              Α.
                      It is not.
 9
                      In fact, it as a single-issue ratemaking case?
              0.
                      I would characterize it that way. Yes.
10
              Α.
11
                      MS. SHEMWELL: That is all I have.
                                                           Thank you.
12
                      JUDGE HATCHER: Thank you.
13
                      And Mr. England, any cross-examination from
14
     Missouri-American?
15
                      MR. ENGLAND: Yes, Your Honor.
     CROSS-EXAMINATION BY MR. ENGLAND:
16
17
              Ο.
                      Good morning, Mr. Oligschlaeger?
18
              Α.
                      Good morning.
                      Beginning with your direct testimony on Page 3,
19
20
     Line 13, I believe you begin a discussion -- sort of a general
     discussion of tax timing differences, tax normalization,
21
22
     flow-through, et cetera. Correct?
23
              Α.
                      That is correct.
24
                      You note at the top of Page 4 -- and I'm
              0.
25
     paraphrasing -- that for most tax timing differences the IRS is
```

1	effectively mandated that regulatory commissions normalize the
2	benefits of accelerated depreciation tax deductions in setting
3	rates. Correct?
4	A. That is what I stated, yes.
5	Q. And in your approximately 38-year career with
6	the Commission will you agree with me that the Missouri Public
7	Service Commission has routinely adopted a tax normalization
8	policy when it comes to setting rates for the utilities it
9	regulates?
10	A. I would caveat that certainly for accelerated
11	depreciation tax benefits, that would be true. That it is not
12	necessarily true in all instances for other types of tax timing
13	differences.
14	Q. Fair enough. But for accelerated depreciation,
15	which is a fairly significant item, the Commission has
16	typically, if not in every instance, followed the normalization
17	requirements of the IRS?
18	A. Yes.
19	Q. And would you agree with me that the
20	normalization benefits or tax normalization, if you will,
21	benefits both the utility and its customers?
22	A. Well, certainly there is a direct financial
23	benefit to the utility to the extent the utilities take the
24	capital provided through deferred income taxes and reinvest it
25	in the business. I think it's reasonable to say there certainly

1	could be in our benefits to customers as well.
2	Q. I mean, utility commissions have the adoption
3	adopting a flow-through method. Correct? As opposed to tax
4	normalization?
5	A. For accelerated depreciation or in general?
6	Q. No. If they do flow-through then they can't
7	follow accelerated or implement accelerated depreciation.
8	Correct?
9	A. Well, yeah. The companies would not be allowed
LO	to take those deductions and presumably those deductions would
11	not be reflected in rates in any manner.
L2	Q. I would assume that if a utility commission
L3	though that was more beneficial to the ratepayers they would
L4	follow a flow-through method?
L5	A. Well, yes. If your question is it better for
L6	customers that the tax normalization rules be followed I would
L7	agreement with that.
L8	Q. Okay. Thank you. If there is a violation of
L9	the tax normalization rules it's my understanding the utility
20	would lose the ability to take accelerated depreciation; is that
21	correct?
22	A. I think that could happen. I don't know that in
23	every instance in which a commission were to violate, if that's
24	the right word, the normalization code that that would

necessarily result, but that could result.

25

Q. Do you know what the -- what a commission could do to correct that violation if they wanted to?

- A. Well, I think you're getting into kind of procedural questions. I'm not sure I'm best equipped to answer. I assume there are some procedural safeguards that could be taken and certainly I think as Staff's counsel said earlier we would be open to reasonable suggestions along that line.
- Q. If however the Commission follows -- I'm going to ask you a hypothetical here. If however, the Commission follows the Staff's proposal in this case and establishes an ISRS based upon Staff's proposal, which is as I understand a surcharge customers pay, and it is later determined through a private letter ruling that that method -- Staff's method -- is a violation of the normalization requirements, do you see any opportunity to cure that through some sort of retroactive application of increased ISRS rates?
- A. Yeah. I think you're asking me to get into perhaps legal questions regarding retroactive ratemaking when that is allowed and when that is not allowed. I think I'll decline the opportunity to opine on that.
- Q. What if -- this is kind of departing from my script here, but since we got into it. What if the Commission were to adopt the Company's proposal? Obviously, that increases rate base, increases the surcharge, ISRS surcharge that would be implemented, but with the caveat that if the letter ruling finds

1	that Staff's proposal is not a violation, the Company would be
2	required to refund that incremental difference to the ratepayers
3	through either base rates or future ISRS surcharges.
4	MR. JOHNSON: Judge, I'm going object on the
5	basis that this draws a or calls for a legal conclusion.
6	MR. ENGLAND: I think we can go back over the
7	last 38 years of Mr. Oligschlaeger's tenure here and find many
8	instances where he has offered legal, certainly had to deal with
9	legal conclusions or opinions. I'll accept the lay response, if
10	you please.
11	THE WITNESS: So the question was would it be
12	feasible perhaps to for the Commission to adopt the Company's
13	revenue requirement recommendation in this case but in the event
14	that the IRS affirms what the Commission did in the prior ISRS
15	case that there would be some kind of automatic uptick in ISRS
16	rates to account for those additional dollars in this case?
17	BY MR. ENGLAND:
18	Q. I think I'm proposing that we set the revenue
19	requirement higher to match the Company's recommendation. And
20	then if it is determined through the private letter ruling that
21	there would be no tax normalization violation, utilizing Staff's
22	approach the Commission could require a refund of that
23	incremental difference that the Company collected, which is as I
24	understand this approximately \$800,000 on an annualized basis.
25	MS. SHEMWELL: Judge, I'm going to object. This

1	is calling for multiple levels of speculation.
2	JUDGE HATCHER: Yes, Mr. England. I'm sorry.
3	I'm going to have to agree and sustain that.
4	MR. ENGLAND: Okay.
5	BY MR. ENGLAND:
6	Q. Would you agree with me that the Commission
7	should not intentionally make any decision that would jeopardize
8	or violate the tax normalization rules?
9	A. Certainly in the hypothetical situation where
10	all parties to a proceeding agreed that a ratemaking action
11	would constitute such a violation, I would certainly not
12	recommend the Commission do that.
13	Q. Okay. Tax timing differences that are created
14	by the use of accelerated depreciation are accounted for as
15	deferred tax liabilities or, I guess, DTLs as I have seen in
16	much of the testimony. Correct?
17	A. If you are talking about accelerated
18	depreciation tax timing differences, those would normally be
19	accounted for as deferred tax liabilities.
20	Q. And in rate cases those deferred tax liabilities
21	are used to reduce rate base all other things being equal?
22	A. Yes.
23	Q. Net operating losses as I understand are
24	accounted for as a deferred tax asset or DTA and would have the
25	effect of increasing rate base all other things being equal.

1	Right?
2	A. I agree.
3	Q. Okay. And would you agree that both deferred
4	tax liabilities and deferred tax assets are accounted for as
5	accumulated deferred income taxes or ADIT as it's been referred
6	to several times here?
7	A. Yes.
8	Q. At Page 6, Lines 6 through 8, I believe, of your
9	testimony.
10	MS. SHEMWELL: Which testimony?
11	MR. ENGLAND: Thank you for asking. Direct.
12	JUDGE HATCHER: Mr. England, which lines?
13	MR. ENGLAND: Lines 6 through 8.
14	BY MR. ENGLAND:
15	Q. I'm paraphrasing here or at least drawing a
16	conclusion that you note that NOLs are typically offset against
17	accumulated deferred income taxes when establishing the rate
18	base for a utility company, at least in a general rate
19	proceeding. Correct?
20	A. To the extent the overall ADIT balance and rate
21	base is negative absent the NOL, the NOL would have the impact
22	of decreasing the rate base reduction or increasing rate base.
23	Q. I think you answered my question.
24	MR. ENGLAND: But can I have that answer read
25	back to me, Your Honor.

1	(WHEREIN; the requested portion of the
2	transcript was read back.)
3	MR. ENGLAND: Thank you.
4	BY MR. ENGLAND:
5	Q. It's my understanding and I think I heard you
6	say in response to a question from Ms. Shemwell, that it's
7	reasonable to assume that NOLs were offset against deferred
8	income taxes for purposes of establishing a revenue requirement
9	for Missouri-American in its last rate case. Right?
LO	A. Yes. I believe that is a reasonable assumption.
11	Q. Would it also be fair to say that it would have
L2	probably been in Staff's workup or proposed revenue requirement
L3	in that case?
L4	MS. SHEMWELL: Judge, we entered into a
L5	stipulation. It was a black-box, so all we can do is make
L6	assumptions, which may or may not be reasonable.
L7	MR. ENGLAND: I respectfully disagree. Staff's
L8	proposed revenue requirements are a matter of public record in
L9	that case. All I am asking is is that how Staff treated it for
20	purposes of its presentation or recommendation in the case, not
21	necessarily what the Commission ordered or adopted.
22	JUDGE HATCHER: I will allow it. Go ahead.
23	THE WITNESS: My recollection is the Staff's
24	case included an NOL balance in determining the overall ADIT in
25	that rate base.

1	BY MR. ENGLAND:
2	Q. Now, we have been talking about what occurs or
3	happens in a general rate case. Let's turn our attention or
4	let's talk about an ISRS proceeding. My understanding and
5	according to your testimony an ISRS proceeding is a form of
6	single-issue ratemaking. Would you agree?
7	A. Yes.
8	Q. Okay. And the ISRS statute again, would you
9	agree with this characterization, the ISRS statute is only
10	concerned with identifying the incremental or isolated revenue
11	requirement related to ISRS eligible plant investments?
12	A. As a general matter, I would agree with that.
13	Q. And that revenue requirement looks at what I
14	think you've referred to as the ISRS period, the period of time
15	those plant investments were put into service. Correct?
16	A. Yes.
17	Q. In this case we've got a six-month period of
18	investments for ISRS investments. Right?
19	A. Yes.
20	Q. Can it be viewed as sort of a six-month test
21	period, if you will?
22	A. You can characterize it that way, yes.
23	Q. Okay. And in this ISRS period we are looking at
24	select items, not necessarily all items, but what I call the big

ticket items that impact a revenue requirement associated with

25

1	the plant additi	on. I think the statute talks in terms of
2	looking at the c	riginal cost of the investment. Correct?
3	Α.	Yes.
4	Q.	Property taxes that would be associated with
5	that investment?	
6	Α.	Yes.
7	Q.	Depreciation expense that would be associated
8	with that invest	ment?
9	Α.	Yes.
10	Q.	Accumulated depreciation that would accumulate
11	during some peri	od of time. Correct?
12	Α.	Yes.
13	Q.	And accumulated deferred income taxes. Right?
14	Α.	Yes.
15	Q.	Okay. By the way, the ISRS statute does not
16	differentiate be	tween deferred tax liabilities and deferred tax
17	assets, does it?	It just refers to accumulated deferred income
18	taxes?	
19	Α.	I do not recall it breaking it out separately
20	into assets and	liabilities, yes.
21	Q.	Okay. I believe your testimony is correct me
22	if I'm mischarac	terizing that if new net operating loss was
23	generated by Mis	souri-American in this ISRS period that we've
24	been talking abo	out that Staff would offset it against ADIT; is
25	that correct?	

1	A. We would certainly consider doing so. There are
2	some things you would look at in an audit in terms of how direct
3	is the tie between the ISRS plant additions and the NOL amounts
4	and so on. But as a general matter, if a company is incurring
5	and NOL during or generating an NOL during an ISRS period,
6	yes, Staff would consider inclusion of an appropriate amount in
7	rate base.
8	Q. So is it fair to say that net operating losses
9	in certain circumstances as you indicate are a legitimate offset
LO	to ADIT for setting ISRS rates?
11	A. I would agree with that.
L2	Q. Would you also agree that net operating losses
L3	in those circumstances are also relevant revenue requirement
L4	items of an ISRS proceeding?
L5	A. They could be covered under the scope of the
L6	items dealt with in an ISRS proceeding.
L7	Q. Would you agree with me that during this ISRS
L8	period no new revenue was generated by the ISRS plant
L9	investment?
20	A. As a practical matter I would agree with that,
21	yes.
22	Q. As a matter of fact, we won't begin I say we,
23	Missouri-American won't begin generating any revenue from this
24	ISRS plant until the ISRS surcharge takes effect. Correct?
25	A. The ISRS plant additions will not be directly

The state of the s	
1	reflected in Missouri-American's ISRS rates until such time as
2	the ISRS rates are eff become effective.
3	Q. Or in base rates?
4	A. Or in base rates. Yes.
5	Q. And as a result, customers have not paid any
6	income tax expense included in the revenue requirement
7	associated with the ISRS plant?
8	A. Until such time until as ISRS rates going to
9	affect?
10	Q. Yes?
11	A. Okay. No, that I would disagree with. The
12	normal accounting and ratemaking conventions are is that a
13	utility collects rates from customers amounts to cover its cost
14	and hopefully to earn a reasonable profit. As long as a utility
15	is earning a positive rate of return, positive return on equity,
16	again for accounting and ratemaking purposes it is assuming they
17	are fully recovering all costs on their books.
18	Now, their equity return on equity in
19	particular may be viewed to be too low or too high and that may
20	trigger a rate action, but in almost all instances there's no
21	question that a company is recovering its expenses from
22	customers on an ongoing basis even without new rates.
23	Q. So if I understand your response, customers are
24	not paying income tax expense related to the current ISRS plant
25	or ISRS period through an ISRS surcharge currently in effect.

1	Right	?
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- A. Well, they have not been directly reflected in an ISRS surcharge.
 - Q. Okay. But you believe they are getting it somehow through their base rates that were established in a general rate case. Right?
 - A. Well, they are getting a recovery of costs and again hopefully some return through ongoing payments by customers in rates. While the return on equity may fluctuate over time based on new costs that a company incurs, it is still assumed for fundamental accounting and ratemaking purposes that the Company is recovering all of the costs on its books.
 - Q. But non of the ISRS plant that is the subject of this case was in the Company's rate base at the time its last base rates were set. Right?
 - A. That is correct.
 - Q. Okay. So if you just focus on the lack of recovery of income tax expense through the current ISRS charge, which relates to the prior ISRS case. Right?
- 20 A. I'm sorry. You may have lost me there. Can you 21 go back?
 - Q. Sure. If you are just focused on the recovery from customers of the interest expense associated with the ISRS plant through the ISRS surcharge, which was set in the last case -- that's the only in effect. Right?

1	A. Ri	ight.
2	Q. No	tax expense is being recovered from customers
3	currently?	
4	A. Fo	or new ISRS plant additions?
5	Q. Ye	es?
6	A. Ok	kay. Again, if you define recovery in rates as
7	meaning an item is	explicitly included in rates through a
8	commission order th	rough an ISRS or base rates, then your
9	assumption would fo	ollow through. Again, for purposes of
10	accounting for their	r financial results and for setting rates
11	that is not how red	covery is measured.
12	Q. We	e're talking about a single-issue ratemaking
13	proceeding that is	solely focused on certain revenue requirement
14	elements items asso	ociated with ISRS plant. Right?
15	A. Ye	es.
16	Q. Ar	nd one of those items is income tax expense.
17	Right?	
18	A. Yo	ou are Missouri-American is seeking recovery
19	of income tax exper	nse in this case.
20	Q. Ar	nd once customers pay that income tax expense,
21	which will be somet	time in the future when the ISRS surcharge is
22	increased as a resu	alt of this case, Missouri-American will be
23	accumulating deferr	red income taxes. Right?
24	A. We	ell again, I disagree with the premise that
25	customers are not p	paying for income taxes on new ISRS plant

1 additions right now as we speak. 2 Well, what you are doing is borrowing revenue from base rates and attributing it to income tax expense on ISRS 3 plant that just got put in place after the rate case. Right? 4 5 MS. SHEMWELL: Judge, asked and answered. MR. ENGLAND: I don't believe it has been 6 7 answered, Your Honor. 8 JUDGE HATCHER: Overruled. 9 THE WITNESS: No. What I am assuming is again 10 that ongoing customer rate collections by Missouri-American 11 include -- are intended to basically provide them some amount of 12 profit, some amount of debt return and return on equity on all of their investment as well as allow them to recover their 13 14 ongoing level of operating expenses. Again, using normal 15 accounting and ratemaking conventions I don't think there is any 16 reason to believe that Missouri-American is not fully recovering 17 all of its expenses incurred since the last ISRS period through 18 rates. 19 Now, depending on what has happened in terms of 20 all relevant factors as well as the ISRS plant additions, they 21 may -- their return on equity may be going down, but that's 22 different than saying they are not recovering accumulated 23 deferred -- or deferred income tax expense in rates. BY MR. ENGLAND: 2.4 2.5 Ο. In order to make that statement, however, you

1	are relying on the fact that it is collecting money pursuant to
2	base rates?
3	A. Well, and the prior ISRS case.
4	Q. Well, but that was based on prior ISRS plant
5	investment, which has its own income tax impact. Right?
6	A. Well, it has a separate income tax impact that's
7	only measured in ISRS proceedings.
8	Q. And it becomes cumulative as you stack ISRS
9	cases on top of each other until the next general rate
10	proceeding?
11	A. I think you're correct.
12	Q. Well, let me try this way. Let's focus on I
13	think your concluding remarks at Page 10 of your direct
14	testimony where you state that Missouri-American's position to
15	offset ADIT with net operating loss would result in an
16	overstatement of the ISRS rate base and ISRS customer rates and
17	fail to compensate customers for the capital they provide to
18	Missouri-American in rates on an ongoing basis due to ISRS plant
19	additions. Do you see that?
20	A. I do.
21	Q. So in order for that statement to be correct as
22	I mentioned a minute a, go you have to borrow from, take from
23	base rates that were set in the last commission rate case to
24	find the revenue customers have paid to support this capital
25	you're talking about. Right?

1	A. That would only be true if one accepted, I
2	think, the implicit definition of rate recovery that you have
3	suggested, which is an item has to be specifically and directly
4	included in rates before any customer rate recovery can assumed
5	and I disagree with that.
6	Q. Okay. Then you and I must disagree on the
7	notion of what a single-issue ratemaking proceeding is all
8	about. Would you agree?
9	A. I don't know that.
10	Q. Would you agree with me that customers will not
11	pay the annualized revenue requirement of the ISRS plant in this
12	case until fully pay it until approximately 13 or 14 months
13	from now?
14	A. Well, rates when they go into effect will
15	reflect all of the ISRS plant additions and associated cost
16	found to be reasonable. If your point is that a company can't
17	collect an annual level of rates until 12 months have passed,
18	yes. I would agree with that.
19	Q. Yeah. Basically whatever let's just your
20	I say your Staff's revenue requirement, which is 8 million
21	something for purposes of this case. The Company is not going
22	to collect that. First of all, that is directly attributable to
23	ISRS plant in Staff's opinion. Right?
24	A. All of the costs that we're talking about here,

25

yes.

1	Q. Right. Okay. And we are not going
2	Missouri-American is not going to collect that until the of the
3	first year the ISRS surcharge has been implemented?
4	A. Well, they will collect it throughout the year,
5	but the full amount will not be collected until 12 months. It
6	can be assumed to be not collected until 12 months after the
7	effective date of rates.
8	Q. On direct testimony Page 2 I believe I am
9	still in your direct, but let me double check. I don't think
10	I'm I am in the wrong testimony. Your rebuttal, please, Page
11	2, Lines 11 through 13.
12	Again I am paraphrasing, you state
13	Missouri-American has not generated any NOL during the ISRS
14	periods for the current and prior ISRS rate cases. And you
15	reference the Company's response to Staff Data Request 4. Do
16	you see that?
17	A. I do.
18	Q. And that is a correct paraphrasing of your
19	testimony there?
20	A. I don't disagree with it.
21	Q. Okay. Has the Company generated any revenue to
22	fund its accumulated deferred income tax amount that Staff has
23	in its case?
24	A. Well, as we've discussed a number of times, that
25	amount is not directly reflected in customer rates whether the

1	Company is earning an overall reasonable rate of return. Even
2	considering the new ISRS plant additions is a separate question.
3	Q. Are you familiar with the Company's response to
4	Staffs Data Request 6?
5	A. I'm sure I've looked at it.
6	Q. It is my understanding that the Company
7	represented among other things in that response that its net
8	operating loss carryforward for 2018 would have been \$7 million
9	lower if the ISRS investments in 2018 had not occurred. Does
10	that ring any bells?
11	A. I'm certainly aware of that general
12	representation by Missouri-American.
13	Q. Okay. In other words ISRS investments made in
14	2018 generated an additional \$7 million in Missouri-American's
15	net operating loss. Right?
16	A. No. I would disagree with that. Under a
17	hypothetical scenario where you did not make any
18	Missouri-American did make any ISRS plant additions, then they
19	would have been able to use more NOL to offset ongoing taxable
20	income. However, that the difference between what you're
21	actually able to do with regard to the NOL and what you might
22	have done under a hypothetical situation is in my mind in no way
23	an increase to NOL, which would trigger the tax normalization
24	rules.
25	Q. Well, isn't it logical for me to assume that if

1	I have a certain level of non-ISRS plant in a 12-month period of
2	time that's generating accelerated or against which I'm
3	applying accelerated depreciation that creates a net loss and
4	then I add an additional amount of plant that is now ISRS plant,
5	I'm going to generate more accumulated depreciation and increase
6	that loss. Right?
7	A. I understand what you're saying in terms of a
8	hypothetical NOL increase amount, but the overall balance is
9	decreasing and that is what we think is key here.
10	Q. And that overall balance takes into effect net
11	operating losses associated with non-IRIS plant. Right?
12	A. Well, you would have under your theory a large
13	NOL generated in this ISRS period and last one from the non-ISRS
14	plant additions. So with all of these sizable imputed amounts
15	of ISRS generated I'm sorry generated NOL, I'm not sure
16	where you all are able to resolve by math why it's decreasing on
17	an overall basis over these ISRS periods, the NOL balance.
18	Q. Was that a yes or a no, Mr. Oligschlaeger?
19	A. All right. I'm going to have to ask you to
20	repeat the question.
21	MR. ENGLAND: And I'm going to have to ask the
22	reporter to do so, please.
23	COURT REPORTER: And that overall balance takes
24	into effect net operating losses associated with non-IRIS plant.
25	Right?

1	. ENGLAND: Your Honor, I'm not sure that was my
2	question. I'm trying to decide in my mind if I can recreate
3	what I asked and save everybody.
4	BY MR. ENGLAND:
5	Q. I thought my question had to do with the notion
6	that you have a certain amount of non-ISRS plant generating
7	accelerated depreciation adding to a net loss. And then you add
8	ISRS plant on top of that. That's going to create additional
9	accelerated depreciation that is only going to increase the
10	loss. I think I was asking doesn't that make sense or isn't
11	that logical. My question, I'll rephrase it that way.
12	A. Okay. Well, I understand the logic used by
13	Missouri-American to create what I can only call a hypothetical
14	NOL amount related to ISRS plant additions, but your overall
15	balance of NOL is steadily going down meaning all of your tax
16	deductions can be taken currently and you are receiving the
17	resulting cashflow and financial benefits of those tax
18	deductions from customers currently.
19	Q. So Staff made no effort to parse out from the
20	existing net loss carryforward that portion of which is related
21	to accelerated depreciation on non-ISRS plant versus that
22	portion related to ISRS plant. Right? That's a simple yes or
23	no I would think?
24	A. I think we have made perhaps some rough
25	calculations informally, but in the record, no.

1	Q. Sticking with your rebuttal testimony on Page 3,
2	Lines 11 through 15, you indicate that Staff has not found any
3	support for MAWC's contention that failure to reflect a rate
4	base offset for net operating loss could lead to an IRS code tax
5	normalization requirement violation. Do you see that?
6	A. I do.
7	Q. And you reference code sections and private
8	letter rulings that were cited in Mr. Wilde's testimony.
9	Correct?
10	A. I did.
11	Q. At the bottom of Page 3 you quote from one of
12	the Internal Revenue code sections. That quote is continued on
13	to Page 4 and one of the conclusions you draw among others is
14	that the IRS specifies that net operating losses may be relevant
15	when a utility is unable to reflect all of its available
16	accelerated depreciation tax deductions on its tax returns
17	during a rate case period thus creating a new net operating
18	loss. Right?
19	A. Yes.
20	Q. I want to emphasize on the provision that you
21	stated, thus creating a new NOL. My question to you is where in
22	the quoted section does that language "new NOL" appear?
23	A. Well, I am certainly not directly quoting from
24	that section, but my basis is the bolded language on Page 3,
25	starting on Line 3: Results in a net operating loss

1	carryforward as determined under Section 172 to the years
2	exceeding such taxable year, which would not have arisen and
3	that's the part I think related to new generated NOLs. And then
4	in parentheses my testimony quotes the code as saying, or an
5	increase in such a carryforward which would not have arisen,
6	which I characterize as meaning when a company has an existing
7	NOL amount on its books and that amount is increasing due to a
8	failure to be able to take all of the normal accelerated
9	depreciation tax benefits.

- Q. So that is your interpretation. You'd agree with me that there is no reference to "new NOL" in this quote. Correct?
 - A. I would agree.

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- Q. And you don't think that the first part of that whole language where it talks about net operating loss carryforward to a year succeeding such taxable year, which would not have arisen would just be the net loss carryforward regardless of whether it increases or decreases?
- A. I read this as indicating that whatever actions may be necessary in regard to the NOLs for tax normalization purposes it is triggered when a company cannot take all accelerated depreciation tax deductions normally available to it. Instead has to carryforward those benefits to succeeding years.
 - Q. Would you agree with me the use of the word "or"

1	implies that there are two different scenarios there? Two
2	different situations?
3	A. I would agree and I think I discussed both
4	scenarios in my testimony.
5	Q. And you think the first scenario was where the
6	net operating loss arises in the relevant period?
7	A. When one first arises in the relevant period,
8	yes.
9	Q. So that would negate the use of the word
10	carryforward. Doesn't that imply that it's being carried
11	forward into that year from a prior year?
12	A. No. What this means is if the amount of the tax
13	deductions normally available to the company cannot be currently
14	deducted due to being in an NOL situation. Those amounts can be
15	carried forward to succeeding years to the extent there are
16	taxable income in the succeeding years.
17	Q. Do you have any private letter rulings or other
18	IRS section references that support your interpretation of this
19	particular section?
20	A. Well, based on my review of those attached to
21	Mr. Wilde's testimony, my interpretation is my how I'm
22	characterizing this is not inconsistent with how the IRS ruled
23	in each case.
24	JUDGE HATCHER: Mr. England, I hate to
25	interrupt. Are you at a stopping point or close to a stopping

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    point?
            I only ask it is about a quarter after 12:00. I
 2
    definitely want to take a break to get everyone a chance to use
     the restroom and then also I want to discuss lunch with the
 3
 4
    parties.
                      MR. ENGLAND: Are you buying?
 5
                      JUDGE HATCHER: I wish I was.
 6
 7
                      MR. ENGLAND: I quess no. Yeah. I'm trying to
 8
    think if we could wrap at least Mr. Oligschlaeger up in the next
9
     15 minutes or not. I understand the concerns for a break for
10
    everyone.
11
                      JUDGE HATCHER: Madam, court reporter could you
12
    go another 15 minutes?
                      COURT REPORTER: Yes, for sure.
13
14
                      MR. ENGLAND: Let's give it a try. I'll try to
15
    wrap this up.
    BY MR. ENGLAND:
16
17
              Ο.
                      Let's talk about there's five letter rulings
18
     that were attached to Mr. Wilde's testimony. Correct?
19
              Α.
                      Yes.
20
              Ο.
                      And you apparently distinguished these letter
21
    rulings because they involve fact situations that are different
22
    than what we are dealing with here. For at first you say that
23
    all of the taxpayers in those letter -- I emphasize the word
2.4
     "all" of the taxpayers -- were generating NOL amounts. And of
25
    course Missouri-American in your opinion is not currently
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1	generating any NOL. Right?
2	A. That's correct.
3	Q. I've looked at those returns excuse me
4	letter rulings and I would grant you that in the third and the
5	fifth, if you will, there is a reference to a generation of a
6	net operating loss in the test period, if you will, but I did
7	not find that evident in the first, second, and third private
8	letter ruling. Can you show me where they talk about the
9	taxpayer generating new NOL amounts?
LO	A. Yes. That will take a little bit of time.
11	MR. ENGLAND: Your Honor, maybe it would be best
L2	to take the lunch break and allow Mr. Oligschlaeger to highlight
L3	that. We could proceed after lunch. Does that sound all right?
L4	JUDGE HATCHER: That sounds like a great idea.
L5	Let's take a lunch break. It's 12:15 now, until 1:30. Sounds
L6	good. Let's go off the record.
L7	(OFF THE RECORD.)
L8	JUDGE HATCHER: All right. Let's go back on the
L9	record after our lunch break. Again, we are in the middle of
20	cross-examination by Missouri-American Water Company of Mark
21	Oligschlaeger and he is getting ready to answer a question.
22	Mr. England or Mr. Oligschlaeger, whoever would like to
23	THE WITNESS: I can go ahead and respond.
24	BY MR. ENGLAND:
25	Q. Yeah. I heard the reporter read back my

1	question. I may have been misspoken I said first, second, and
2	third and it maybe should be first, second, and fourth of those
3	five.
4	A. Okay. Well, I'll start with the first one,
5	attachment JRW-1. The reason I interpreted this as involving a
6	utility generating NOL as opposed to using it is from a sentence
7	near the bottom of the first page of the schedule. The sentence
8	reads: Taxpayer argued that the ADIT balance should be reduced
9	by the amounts that taxpayer calculates did not actually defer
10	tax due to the presence of the NOL. So that's if you like
11	for me to continue on to the other ones, I could do so.
12	Q. We're talking about JRW-1, Page 1 of 4?
13	A. Yes.
14	MR. ENGLAND: May I approach the witness and
15	look over his shoulder and just see where he is reading?
16	JUDGE HATCHER: Yes, please.
17	THE WITNESS: Right there.
18	BY MR. ENGLAND:
19	Q. Same thing I had highlighted. The way I read
20	it, it talks about the presence of a net operating loss
21	carryforward, that's the NOLC. But I don't understand or see
22	where they're alleging or arguing that there was an increase in
23	the amount during the relevant period.
24	A. Well, at least in my reading that was implicit
25	when it states that the taxpayers calculated did not actually

1	defer tax due to the presence of the NOLC. And you know, there
2	are other reasons why I believe it is most likely that this
3	particular PLR deals with generation of NOLC rather than use,
4	but I could go into that if you like.
5	Q. Well, if you can I'm just interested in a
6	cite to language that would say that, not necessarily your
7	belief based on the totality of the ruling.
8	A. Okay.
9	Q. Are there any other quotes?
10	A. Not from the first one.
11	Q. I think the next one would be JRW-2, please?
12	A. That is correct. If you turn to Page 3 of 6,
13	the top the very first sentence on that page reads: Taxpayer
14	did not have an ability to reduce its first three quarterly year
15	for estimated tax payments for the anticipated overpayment of
16	Year 3 estimated taxes because parent and taxpayer expect to
17	incur net operating losses in Year 4. And I'll stop there.
18	Now there is a further sentence, the second
19	sentence in the third paragraph on the page. Parent reported a
20	consolidated NOL and taxpayer deducted the additional first-year
21	depreciation resulting in an NOL on a standalone basis.
22	Q. And that tells you that taxpayer was generating
23	incrementally more net operating losses in Years 1, 2, 3 and 4
24	or just Year 4?
25	A. Well, I am not sure if I have analyzed it quite

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to that point. I mean the last sentence I read to you deals
 1
 2
     with Year 3 and I interpret this as basically stating because
     the taxpayer deducted the additional first-year depreciation,
 3
     that resulted in an NOL. To me that is best interpreted as a
 4
 5
     generation of NOL because of the additional first-year
 6
     depreciation.
 7
                      Of course, you know, Missouri-American's
              Ο.
 8
     argument is they are generating an NOL as a result of this ISRS.
 9
     I realize you don't agree with that, but Missouri-American
10
     believes they are. Correct?
11
                      Yes. And none of these PLRs to me seem to deal
              Α.
12
     with ISRS type --
13
                      I'll get to that --
              0.
14
              Α.
                      -- ratemaking mechanisms.
15
                      -- in a minute. Let's finish up on --
              Ο.
16
                      Okay.
              Α.
                      I guess it would be --
17
              0.
18
                      Is that Number 4?
              Α.
19
              Q.
                      Yes?
20
                      All right. For Schedule JRW-4, Page 1 of 5, the
21
     third paragraph, several sentences down it states: Taxpayer
22
     takes accelerated depreciation including bonus depreciation
23
     where available and for each year beginning in Year A and ending
24
     in Year B taxpayer individually as well as the consolidated
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     return file by parent has or expects to produce a net operating
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loss. 1 2 MS. SHEMWELL: Pardon me just a moment. Was 3 that Page 1? 4 THE WITNESS: Page 1 of 5. 5 MS. SHEMWELL: Thank you. BY MR. ENGLAND: 6 7 And that, in your opinion, means he's -- excuse Ο. 8 me -- taxpayer is incurring in the aggregate an ever-increasing 9 net operating loss year over year? Yes. I view in this context "produce" to be 10 Α. 11 synonymous with "generate". 12 You also distinguish the private letter rulings 13 because they involve general rate cases or formula rate cases 14 and not a single-issue ratemaking proceeding such as ISRS. 15 Right? 16 That's -- based on my reading none of them seem Α. 17 to be a single-issue ratemaking proceeding. 18 Have you performed any independent research to 0. 19 see if there is a private letter ruling on this issue in the 20 context of a single-issue ratemaking proceeding? 21 Not independently. I would expect the Company 22 to produce that if such a thing existed. 23 JUDGE HATCHER: If I could interrupt. 24 Mr. Oligschlaeger, would you tell me the highlighted lines on 25 Page 1 again?

THE WITNESS: The last one, JRW-4?
JUDGE HATCHER: Yes.
THE WITNESS: Okay. Let me count them. The
third paragraph on the page, the paragraph that starts:
Taxpayer is a regulated public utility. If you go down to what
I believe to be the fourth sentence, which starts: Taxpayer
takes accelerated depreciation, comma, including bonus
depreciation, that entire sentence.
JUDGE HATCHER: Thank you.
Mr. England?
MR. ENGLAND: Thank you.
BY MR. ENGLAND:
Q. I think your answer was no, you haven't done any
independent research to see if there is a private letter ruling
involving a single-issue ratemaking?
A. That's correct.
Q. Okay. Would you agree with me or at least would
it be your opinion that this appears to be a case of first
impression then as far as the IRS is concerned?
A. You mean the issue that has arisen in the last
two ISRS cases?
Q. Yes.
A. To my knowledge, yes.
Q. With reference to the private letter rulings
attached to Mr. Wilde's testimony, would you agree with me that

the failure to offset ADIT with net operating losses at least in the context of a general rate case or formula rate case would be a violation of the normalization rules?

- A. These documents seem to suggest that. Part of the standard language in every PLR is it's not to be taken as precedential for other situations. So with that caveat though, I think it -- that there certainly have been some PLRs would seem to say, yes, you need to take into account an NOLC in order to be in compliance with the normalization rules.
- Q. One of my witnesses said to me over the lunch hour that he thought you -- he thought he heard you say that Missouri-American is not currently using all of its available deduction -- excuse me. Is using all of its available deductions; is that right?
- A. Well, to be extremely accurate and technical Missouri-American is accounting for its 2018 financial results upon the expectation that it will be able to use all of its available deductions.
- Q. But I thought the evidence -- or at least the information that Missouri-American provided and you and Ms. Lyons referenced indicates that there is a net loss carryforward that will extend at least through 2018 and into the end of 2019. Right?
- A. Well, that's true. We have stated what our position is is accurate because Missouri-American is able to

1	take the full deductions for accelerated depreciation and repair
2	allowance, or is projected to be able to take them for 2018,
3	have a positive amount of tax taxable income, which can then
4	be offset by use of the prior NOLC. So if you follow the math,
5	yes. They are using the full amount of the deduction.
6	Q. That is what I don't understand because my math
7	would tell me that if they are using all of the deductions
8	available to them including the loss carryforward that there
9	wouldn't be any more loss carryforward at the end of this year?
10	A. Well, I mean okay. They are able to carry
11	the remainder of the NOLC to at least some future years. I
12	don't think our point is premised upon the belief that it has to
13	be all exhausted 2018 or 2019.
14	Q. So the fact that there is some loss being
15	carried over from '18 to '19 would indicate they weren't able to
16	use all of the deductions available to them?
17	A. I disagree. They were for as they relate to
18	the 2018 ISRS plant additions, we believe they were.
19	Q. How do you distinguish the loss losses
20	related to ISRS versus loss related to the rest of the Company's
21	non-ISRS operations? How do you parse that?
22	A. We haven't attempted to parse it because we
23	believe when the overall balance of NOL is decreasing you do not
24	need to separate that out to rate components.

Q. Let me ask you this: Would the carryover loss

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at the end of 2018 be the same if Missouri-American had not made any investments in ISRS plant during that year? All other things being equal, presumably their Α. taxable income would be higher and they could have used more of the prior generated NOL to offset that amount. So I think what you are saying is that their carryover loss of 2018 would have been -- at the end of 2018, would have been less because they were able to take additional -- excuse me -- would have been less if they had not invested in ISRS plant. MS. SHEMWELL: Judge, this is a requiring an assumption of what their net operating loss would be in 2018 and they don't file that until October 2019. They don't file a tax return that is showing what that loss is. So it's unknown whether or not they will have you a loss and if so, how much it will be. MR. ENGLAND: That loss amount is stated in a table in I believe, Ms. Lyons' testimony. Now, admittedly it's proje-- well, excuse me -- 2018 will be actual I would assume. 2019 would be projected. I'm talking about 2018 and whether

less had they not been invested in ISRS.

MS. SHEMWELL: And you haven't stated a loss in 2018 in your tax return because you're not going to file it for almost a year.

that loss that was reported at the end of 2018 would have been

1	MR. ENGLAND: I am not talking about I'm
2	talking about the loss that we reported on our books and records
3	and Staff has put into their testimony that they claim is
4	continuing to go down on the aggregate.
5	MS. SHEMWELL: This testimony or your rate case.
6	MR. ENGLAND: You know, I'm really not Ms.
7	Shemwell's not my witness.
8	MS. SHEMWELL: I'm going to object.
9	MR. ENGLAND: I don't think
10	JUDGE HATCHER: Let's hold on. I'm fine
11	proceeding with estimates. I believe that will be reflected in
12	the record that this is an answer based on estimates. But if
13	you could point out the numbers in Ms. Lyons' testimony so we
14	can all follow along, I think that might be helpful.
15	MR. ENGLAND: I believe it's the top half of
16	Page 6 of her direct testimony.
17	JUDGE HATCHER: Mr. England, would that be
18	Schedule KL-R1 attached to the back?
19	MR. ENGLAND: No. This is incorporated in her
20	testimony on Page 6.
21	JUDGE HATCHER: I'm sorry.
22	MR. ENGLAND: I'm sorry. That was my mistake.
23	That was her rebuttal testimony.
24	JUDGE HATCHER: Okay. Go ahead.
25	MR. ENGLAND: Now, I'm trying to remember my

question. 1 2 BY MR. ENGLAND: Would the loss carryforward on December 31st, 3 Ο. 2018 have been less than as shown in the table in Ms. Lyons' 4 5 testimony if the Company had not invested in the ISRS plan? 6 In the hypothetical scenario where the Company 7 had invested in no ISRS plant during, I quess, this ISRS period 8 or the last one, its taxable income would be higher and 9 therefore it would be able to use more of the accumulated NOL 10 generated in prior years and accordingly under those assumptions 11 the balance of the NOLC would be lower at the end of the ISRS 12 period. 13 Thank you. 0. 14 Α. Yes. 15 Just a couple of more questions, 0. 16 Mr. Oligschlaeger. On Page 9 of your direct testimony at Lines 17 10 through 13 you ask yourself the question: Is Staff's 18 position on the NOL issue -- excuse me. If Staff's position on 19 the NOL issue is adopted in this case, could that potentially 20 lead to a violation of the normalization requirements for 21 accelerated depreciation benefits in the code. I read your 22 answer, but I am not sure I understood if you really answered 23 the question. 24 So let me ask you this: In your opinion, is 25 there a potential tax normalization violation if the Commission

1	adopts Staff's position in this case?
2	A. I would view that likelihood as being very
3	unlikely that the IRS would rule in Missouri-American's in
4	favor of Missouri-American's position on this issue, but
5	obviously I cannot guarantee any such result.
6	Q. So you say there is a chance?
7	A. A nonzero mathematical chance. Yes.
8	Q. And as far as regulatory policy is concerned, if
9	there is a potential tax normalization violation, do you think
10	it is good regulatory policy to play chicken with the IRS code?
11	A. I think that in part depends on each parties and
12	ultimately the Commission's perspective on the likelihood of
13	such an adverse action taking place and I view it as very
14	unlikely.
15	Q. But a possibility that it could. Correct?
16	A. I cannot preclude that there is a possibility.
17	Q. And then a possibility that Missouri-American
18	could lost its accelerated depreciation?
19	A. I assume there is a nonzero mathematical
20	possibility of that as well.
21	MR. ENGLAND: Thank you. No other questions.
22	JUDGE HATCHER: Thank you. No questions from
23	the bench.
24	Any redirect, Mr. Johnson?
25	MR. JOHNSON: Yes. Thank you, Judge.

REDIRECT EXAMINATION BY MR. JOHNSON:

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- Q. Mr. Oligschlaeger, I am going to ask you some questions about Mr. England's line of questions. Some of these a while ago, so I'll do my best to spur your memory. When Mr. England asked you some questions regarding a potential finding of a tax normalization violation I believe you just went through this with Mr. England but do you believe that is likely to occur?
- A. No, for the reasons stated in my testimony there appears to be no support certainly from PLRs or similar documentation and plus our reading of the code in the language that would control for this does not at all suggest that Missouri-American's position on NOL is valid in this case.
- Q. Mr. England also asked you some questions regarding the offsetting of deferred tax liabilities with deferred tax assets in regard to setting or including a level of ADIT within customer rates in a general rate case?
 - A. Yes.
- Q. Did Staff do that in Missouri-American's last rate case?
- A. Yes. We recommended that Missouri-American's rates be set reflecting among other things the existence of a deferred tax asset for NOL amounts.
- Q. And I believe Mr. England asked you about a number referred to in Staff's workpapers. Do you believe those

1	workpapers are relevant to this proceeding?
2	A. You're going to have to refresh my memory what
3	you are talking about.
4	Q. I believe he was asking you about a level of
5	ADIT that may have been contained in Staff workpapers. I
6	believe you responded that the case was settled via black-box
7	settlement. Does that spur your memory?
8	A. Okay. That helps, so could you repeat the
9	question.
10	Q. In your opinion does the level of ADIT that may
11	have been reflected in Staff's workpapers hold any relevance to
12	this matter?
13	A. No, because of the provision in the stipulation
14	of the last case that ISRS recovery would be restricted to
15	amounts associated with ISRS plant additions made after January
16	1, 2018.
17	Q. Mr. England also asked you about the ISRS
18	statute stating that it was only concerned with identifying
19	incremental revenue requirements associated with ISRS
20	assessment. So you remember that?
21	A. Yes.
22	Q. I believe he asked you specifically regarding
23	the inclusion of a deferred tax asset and whether he asked
24	you about the inclusion of a deferred tax asset within the ISRS
25	mechanism. Does Staff agree that an NOL amount can be tied

1	specifically to individual ISRS plant?
2	A. In general terms, no. If we were in the
3	specific circumstance of a company generating NOL during an ISRS
4	period that is something we would try we would have to try to
5	determine how to or whether it was even possible to assign or
6	allocate such an amount to the single-issue rate element.
7	Q. And in your opinion is Missouri-American
8	currently generating an NOL amount in the current ISRS period?
9	A. No.
10	Q. How did you come to this conclusion?
11	A. Just looking at the I guess the response to
12	the data request attached to Ms. Lyons' testimony where it
13	shows the balance of the NOL decreasing over time. It is being
14	used, not generated.
15	Q. Mr. England also asked about the Company's
16	response to DR-6 from Staff, which he indicated showed that the
17	level of NOLC used by the Company in 2018 would have been higher
18	if no excuse me if no ISRS investment had been paid by the
19	Company. Do you remember that?
20	A. I do.
21	Q. Does Staff agree that a delay in the use of
22	prior NOLC amounts is a deduction is an increase to net
23	operating loss?
24	A. No. Not at all. It's increases in NOL
25	result when you cannot use all of the otherwise valid tax

1	deductions currently because you don't have enough taxable
2	income to take them. Once you start using it, you can use all
3	of the tax deductions currently the Company on their income tax
4	return and the Company collects those amounts from customers and
5	obtains cash flow or what they refer to as an interest-free loan
6	as a result. So as long as the NOL amount any NOL amount
7	that existed in the past is decreasing there is not, in my
8	opinion, an normalization problem for the utility.
9	Q. Hypothetically, in your opinion, if
10	Missouri-American currently did not have an NOL carryforward
11	amount on its books, do you believe Missouri-American would
12	generate an NOL a new NOL amount during this ISRS period?

A. No.

- Q. Mr. England also asked if Staff had made an effort to parse out a portion of net operating loss carryforward amounts that related to the ISRS plant additions in this case.

 Do you remember that?
 - A. I do.
- Q. Does Staff believe portions of prior NOL carryforward amounts are related to plant in this ISRS proceeding?
- A. No. Given the Tax Cuts and Jobs Act and its passage in early 2018, Missouri-American and I believe utilities general, stopped accumulating or generating NOL at that time and shifted to the mode of using it instead.

- Q. Mr. England also ask you a few questions regarding whether Missouri-American was currently utilizing all of its available tax deductions. Can a taxpayer use an NOL carryforward amount from a prior period before it applies all of its available deductions in that current tax year?
- A. No. And I think that's indicated in the schedule attached Mr. Wilde's rebuttal testimony.

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- Q. All right. Mr. Oligschlaeger, finally I believe when Mr. England was asking you about the various public letter rulings on the first public letter ruling that you cited -- or that he asked you about -- you stated that there were other general reasons that you believed the PLR on Schedule JRW-1 attached to Mr. Wilde's direct testimony dealt with a generation of a new NOL amount.
- A. Okay. And certainly my rationale will apply to all the PLRs, not just the first one. First, the -- all of these PLRs were issues within a time period in which regulated utilities were allowed to take accelerated depreciation and bonus depreciation deductions, which I will generalize caused Missouri-American and I think many other utilities not only in Missouri, but across the nation, to be in a position of generating NOL. As long as a company is taking bonus -- did take bonus depreciation in past years I would find it extremely highly unlikely that they would be also in a position of using prior NOL.

1	Secondly, if these companies were actually in		
2	the position that Missouri-American currently is, which is using		
3	prior NOL, but if they were to assert that there had been a		
4	delay in their ability to use it for what reason, I would expect		
5	that claim to be stated clearly within the PLR and for the IRS		
6	to rule on that specific issue in a similar manner to which		
7	Missouri-American is making that specific claim or preparing to		
8	in its PLR request to the IRS.		
9	Q. Thank you, Mr. Oligschlaeger. I have no further		
10	questions.		
11	JUDGE HATCHER: Thank you. You are dismissed.		
12	Please call your next witness.		
13	MR. JOHNSON: Thank you. Staff calls Karen		
14	Lyons.		
15	JUDGE HATCHER: Please raise your right hand.		
16	(Witness sworn.)		
17	JUDGE HATCHER: Mr. Johnson.		
18	KAREN LYONS having been first duly sworn testified as follows:		
19	DIRECT EXAMINATION BY MR. JOHNSON:		
20	Q. Could you please state your name and spell your		
21	last name for the record?		
22	A. My name is Karen Lyons. The last name is		
23	spelled L-Y-O-N-S.		
24	Q. And how are you employed and in what capacity?		
25	A. Auditor with the Missouri Public Service		

1	Commission.		
2	Q. Did you prepare or cause to be prepared direct		
3	and rebuttal testimonies in this marked as Exhibits 6 and 7?		
4	A. Yes.		
5	Q. Do you any changes or corrections to that		
6	testimony?		
7	A. I do. Just one on Page 2 of my direct		
8	testimony. Line 15, a number reported there is a 827387. It		
9	should be 827383.		
LO	Q. And with that correction are the answers		
L1	contained in your testimony true and correct to the best of your		
L2	knowledge and belief?		
L3	A. They are.		
L4	Q. And if I were to ask you those same questions		
L5	today would your answers be the same?		
L6	A. Yes.		
L7	MR. JOHNSON: Judge, I move for the admissions		
L8	of Exhibits 6 and 7 into evidence.		
L9	(WHEREIN; Staff Exhibits 6 and 7 were offered		
20	into evidence.)		
21	JUDGE HATCHER: Thank you. Are there any		
22	objections to the admission of the direct testimony and rebuttal		
23	testimony of Karen Lyons marked as Exhibits 6 and 7.		
24	MS. SHEMWELL: No.		
25	MR. ENGLAND: No objection.		

1		JUDGE HATCHER: Seeing none, they are both	
2	admitted.		
3		(WHEREIN; Staff Exhibits 6 and 7 were received	
4	into evidence.)		
5		JUDGE HATCHER: Please continue.	
6		MR. JOHNSON: Thank you, Judge. I tender the	
7	witness for cross-examination.		
8		JUDGE HATCHER: All right. Ms. Shemwell?	
9		MS. SHEMWELL: Thank you.	
10	CROSS-EXAMINATION BY MS. SHEMWELL:		
11	Q.	Good afternoon, Ms. Lyons.	
12	Α.	Good afternoon.	
13	Q.	Ms. Lyons, do you know the difference between	
14	the formula ratemaking and a cost of service ratemaking case?		
15	Α.	Well, I mean I haven't had much quite frankly	
16	haven't had my experience with the formula ratemaking, but I		
17	know that is something similar to what they do with SBP.		
18	Formula ratemaking and the cost of service takes into all of the		
19	costs, revenues,	investments to develop the revenue requirement.	
20	Q.	Do you know if FERC uses formula rates?	
21	Α.	Yes, I believe they do. Yes.	
22	Q.	Do you know if those are individual to each	
23	utility?		
24	A.	Yes, they are.	
25	Q.	But Missouri is a cost of service ratemaking	

1	state?	
2	A.	That is correct.
3	Q.	Not a formula
4	Α.	That is correct.
5	Q.	Thank you. And the ISRS is a very limited type
6	of, case, a sing	le-issue ratemaking case, that is outside of a
7	general rate cas	e. That does not take into account all of the
8	expenses and cos	ts?
9	A.	Yes.
10	Q.	And income?
11	A.	Yes. It's limited to the plant, the
12	depreciation, the	e deferred taxes, federal/state taxes, property
13	taxes. But it d	oes not take into account other items, other
14	cost of service	such as payroll and that type of thing.
15	Q.	Mr. England was I use the word complaining
16	that Missouri-Am	erican Water did not get to recover the
17	infrastructure i	nvestment it has made since its last rate case
18	until after it m	ade the investment?
19	Α.	Yes.
20	Q.	But the ISRS being an exception allows the
21	Company to recov	er that again before it files its next rate
22	case. So it is	getting recovery of infrastructure more quickly
23	than it would ab	sent the ISRS?
24	Α.	That is correct.
25	Q.	In your calculation on Page 6, when you are

1	calculating
2	A. Of my direct?
3	Q. I'm sorry. Your direct. That we refer to. Can
4	you know for certainty what the net operating loss that
5	Missouri-American Water will report on its taxes for 2018 when
6	it files in October 19th?
7	A. Well, first of all it's Staff's position that
8	they will not have a net operating loss in 2018.
9	Q. Okay.
10	A. This table here identifies their net operating
11	loss carryforwards, which is there prior net operating losses.
12	I think Mr. Wilde even stated on when he was testifying
13	earlier that they anticipate having a zero taxable income in
14	2018 by offsetting their taxable income with some of this net
15	operating loss carryforward from the prior years. In order to
16	do that that tells you they have had to been able to use all
17	their deductions. And if they are using all of their deductions
18	then they cannot have a net operating loss in 2018.
19	Q. Thank you. I think that's all I have for you.
20	Thank you, Ms. Lyons.
21	JUDGE HATCHER: And Mr. England, any
22	cross-examination?
23	MR. ENGLAND: Yes, sir. Thank you.
24	CROSS-EXAMINATION BY MR. ENGLAND:
25	Q. Good afternoon Ms. Lyons?

1	A. Good afternoon.
2	Q. I think one of the questions Ms. Shemwell just
3	asked you had to deal with whether or not you knew what the
4	deferred excuse me net loss carryover will be on
5	Missouri-American's 2018 tax return. Do you recall that?
6	A. I don't believe she was asking me about the
7	carryover. I think she was asking me what net operating loss
8	was being generated.
9	Q. Okay. Thank you. Do you know what amount of
10	accumulated deferred income taxes Missouri-American will have on
11	its tax return for the same period?
12	A. No.
13	Q. Okay. In your direct testimony, Page 3 please.
14	Lines 16 through 18 you state: A utility's deferred tax reserve
15	balance represents in effect a net prepayment of income taxes by
16	a company's customers in rates prior to actual payment to the
17	taxing authorities. Do you see that?
18	A. Yes.
19	Q. Can I assume that when you refer to the deferred
20	tax reserve balance that's the same thing as what we've been
21	calling the accumulated deferred income taxes?
22	A. Yes.
23	Q. What do you mean by net prepayment?
24	A. Well, with house staff develops its all
25	parties develops its income tax expense. We are including a

level of income tax expense that is based on a normalized level. 1 2 So it is including -- it is stating essentially that the Company was able to collect this income tax expense as if they did not 3 have any deductions. So in other words, their income tax 4 5 expense that they actually are paying to the IRS is something less than what is built into rates. 6 7 Well --Ο. 8 Α. So they're actually recovering some type of 9 expense from customers collected in rates. 10 Okay. But I guess -- and maybe we will get to 0. 11 that a little later. I was more concerned with the word "net". 12 Net to me assumes that you're netting two or more things that go in different directions together. Do you see where I'm going 13 14 with this? 15 I do. And I just think in general it is Α. 16 referring to the deferred tax -- the deferred taxes that are --17 the deductions that the Company is able to take and then the 18 income tax that is related to that. 19 So the net netting terminology you are using Ο. 20 here doesn't refer to the netting of, say for example, deferred tax liabilities and deferred tax assets? 21 22 Α. No. 23 Ο. Okay. Would you agree with me that deferred tax 24 liabilities and deferred tax assets are both components of

accumulated deferring income tax?

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1	A. Yes. And if I can, I would like to restate that
2	because a deferred tax reserve is a combination of deferred tax
3	liabilities and assets.
4	Q. Okay. Thank you. At Page 4 of your direct
5	testimony beginning with Line 9 excuse me I think
6	continuing on through 15 you explain how Missouri-American
7	calculates the net operating loss it uses to offset the deferred
8	tax liability. Do you see that?
9	A. Yes.
10	Q. And you state that Missouri-American sums the
11	tax timing difference related to repairs and accelerated
12	depreciation with depreciation expense and interest expense and
13	then subtracts those reductions from zero. Right?
14	A. That's correct.
15	Q. You say zero represents the revenue that
16	Missouri-American has yet to recover in regard to this ISRS
17	investment?
18	A. As far as their hypothetical scenario, yes.
19	Q. Well, it is not hypothetical, is it? I mean
20	we're not going to recover any revenue in this ISRS case until
21	the Commission issues its decision and we implement the
22	surcharge pursuant to that.
23	A. Well, and I would state that the utility is
24	recovering all of its investment revenue and expenses until such
25	time rates are changed. Now, if you're talking about in

1	isolation, you know, all other matters being a equal then, yes,
2	that revenue for ISRS has not been recovered. But they are
3	recovering all their costs until rates change.
4	Q. And that's the purpose of a single-issue

- Q. And that's the purpose of a single-issue ratemaking proceeding, if you will, is to examine factors in isolation, is it not? It's not all relevant factors?
- A. For this particular ISRS that is correct. It is just the items outlined in the statute.
- Q. So the return on investment, the depreciation expense, the property taxes, the income tax expense, all of that that goes into the revenue requirement associated with an ISRS doesn't get collected until sometime after the proceeding?
 - A. That's correct.

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- Q. I guess your answer would be the same that we got from Mr. Oligschlaeger earlier that you would argue customers have prepaid tax expense for taxes related to the ISRS investment through their general base rates -- or excuse me, their base rates that were set in their general rate case?
- A. Well, they are certainly collecting income tax right now, income tax expense in rates and they will collect an additional amount of income tax at the end of this case.
- Q. Right. But those income tax expenses that were built into the last case presumably were based upon investments and expenses that had occurred in the test period or at the end of the test period December 31st, 2017. Right?

1	A. Yes, but those particular rates are set with the
2	idea that there is a relationship between the investment revenue
3	and expense and that relationship is assumed to continue until
4	rates are changed in a future rate case.
5	Q. That would be the case if we got from rate case
6	to rate case. Correct?
7	A. Yes.
8	Q. But we have a statute that provides for interim
9	recovery between rate cases for a specific revenue requirement
LO	and that's the revenue requirement associated with ISRS
11	investments. Correct?
L2	A. Yes, but I think the same thing would apply that
L3	you're still recovering you rates. We're just isolating this
L4	one item.
L5	Q. Why would the why would the legislator
L6	implement an ISRS statute if the intent was for companies to
L7	recover to recover those ISRS investments in their general
L8	rate case?
L9	A. To allow the company to recover cost outside of
20	a rate case.
21	Q. Right. So you've calculated approximately \$9.2
22	million of deferred taxes that Staff proposes to offset rate
23	base on the premise that the customers have prepaid these taxes.
24	Right?
25	A. Yes.

1	Q. And that premise of prepayment is based upon
2	your notion that we get that money through base rates
3	established based on a test year ending in 2017?
4	A. Yes.
5	Q. Your explanation of how the Company or
6	understanding of how the Company calculated its net operating
7	loss is based upon Mr. LaGrand's Schedule BWL-2 attached to his
8	direct testimony; is that right?
9	A. I am not sure if I followed your question.
10	Q. You testified how you on Page 4 of your
11	direct, Lines 11 through 14, as to how the Company calculated
12	its net operating loss that it has used to offset deferred
13	income taxes. I'm asking is it your understanding or your
14	explanation here is basically a narrative explanation of what
15	appears in Mr. LaGrand's Schedule BWL-2?
16	A. Bear with me just a minute. I mean, it's based
17	off his workpaper. I'm not sure as we sit here today if this
18	Schedule BLW-2 includes that information. There it is. Yes, I
19	would agree.
20	Q. Okay.
21	MR. ENGLAND: If I may, Your Honor. I don't
22	know if this needs to be marked as an exhibit or not. I've
23	asked Mr. LaGrand to excerpt a portion of that schedule, blow it
24	up for the benefit of my eyes and add a total column. And I
25	would like to inquire of the witness on this. And I think it is

1	easier to follow rather than with trying to read the smaller
2	print and the other things that are going on in that seven-page
3	exhibit.
4	JUDGE HATCHER: Go ahead. I don't think it
5	needs to be an exhibit, but we'll see how it plays out.
6	MR. ENGLAND: Okay.
7	THE WITNESS: Yes, this is incredibly tiny if
8	you're asking me to look at that.
9	MR. ENGLAND: That's why I had him blow it up.
10	BY MR. ENGLAND:
11	Q. Okay. As you note the print is awfully small in
12	the actual schedule attached to Mr. LaGrand's testimony. What I
13	have tried to do is have him re-create the bottom half, if you
14	will, of that exhibit in larger print keeping the same line
15	numbers so we can reference numbers via line or column. And the
16	only other difference is that the far column to the right is a
17	total of the previous two columns 2018 and 2019.
18	I'd like you to take a look at the bottom
19	right-hand corner Line 73. There is a total deferred tax or NOL
20	of \$8,764,652. Do you see that?
21	A. Yes.
22	Q. And I believe that is the same amount of what
23	you refer to as NOL removed by Staff and shown in your updated
24	reconciliation Schedule KL-R1?
25	A. Yes. It is the rate base value. It's another

1	way to look at it.
2	Q. Okay. And then that translates into a revenue
3	requirement somewhere in the neighborhood of 800-plus thousand
4	dollars?
5	A. That's correct.
6	Q. Now, on the top part of this page of this
7	excerpt, if you will, Lines 43 through 61, would you agree, is
8	sort of an income loss calculation that Mr. LaGrand has
9	performed for the current ISRS application and the prior ISRS
10	case?
11	A. Yes.
12	Q. So first on Line 46 through 50 is an income loss
13	calculation for the current ISRS. And as you note in your
14	testimony the revenue is zero because no new ISRS rates have yet
15	been put into effect?
16	A. That's correct.
17	Q. However, on Line 53 there are revenues
18	associated with the prior ISRS case because those rates are in
19	effect?
20	A. That is correct.
21	Q. Right? Okay. So for purposes of Mr. LaGrand's
22	or Missouri-American's net operating loss calculation the
23	Company did not assume zero revenue, but in fact included
24	approximately \$4.25 million of revenue from the prior ISRS?

A. That is correct.

25

1	Q. Okay. Nevertheless, when you begin deducting
2	book tax depreciation difference as well as the other items
3	there, the Company is experiencing a net operating loss for both
4	'18 and '19 of a little more than \$34 million?
5	A. Yes.
6	Q. Okay. And that is the number excuse me
7	yes. That is the number that Mr. LaGrand uses on his Line 71
8	applies a tax factor 25.4 percent to come up with the rate base
9	amount of \$8.7 million that we talked about earlier?
LO	A. Yes.
L1	Q. Okay. Above that is the deferred tax liability
L2	on Line 69, total of 9 million 290 and some change?
L3	A. Yes.
L4	Q. That's the number that's in Staff's case.
L5	Right?
L6	A. Yes.
L7	Q. Okay. The 8 million 764 is the number Staff
L8	removed
L9	A. That's correct.
20	Q or did not put into its case? Okay. I just
21	want to make sure you understand that these expenses that
22	Mr. LaGrand has itemized in his income/loss statement for
23	example depreciation expense, interest expense, pretax, income,
24	all are directly related to ISRS plant in this case?
25	A. Yes, or the ISRS plant from the previous case.

1	Q. Okay.	
2	A. Yes.	
3	Q. That is the second half. I agree. But we're	
4	not there's no non-ISRS activity or non-ISRS expenses that	
5	are put into this	
6	A. No.	
7	Q calculation?	
8	A. No.	
9	Q. Thank you. Now when I look at the development	-
10	of the deferred tax liability and the deferred tax asset it	
11	appears the method albeit the numbers are different, the method	ŀ
12	is similar in the way in which it is accumulated and then tax	
13	affected to come up with a rate base amount. Would you agree	
14	with me?	
15	A. Yes.	
16	Q. So would you agree with me then that at least	
17	both of these numbers, the deferred tax liability and the	
18	deferred tax asset, are hypothetical or assumed for purposes of	:
19	this case?	
20	A. I would not.	
21	Q. Which one is not hypothetical or are both of	
22	them not hypothetical?	
23	A. Well, your net operating loss is the	
24	hypothetical. Staff does not consider deferred taxes	
25	hypothetical.	

1	Q. Where do you get the deferred tax liability
2	number?
3	A. That is this is deferred tax liability is
4	something that they that the utility will book. The net
5	operating loss was specifically created for this particular ISRS
6	in the previous ISRS and possibly the case before that, too.
7	I'm not quite sure on that one. But it was specifically created
8	to offset the deferred tax liability for the ISRS case. We
9	calculate it the same way. You would calculate it, but the
10	actual position to offset a deferred tax liability with a
11	deferred tax asset that does not exist is hypothetical.
12	Q. Well, that net operating does exist in a vacuum
13	when you examine simply the revenues and expenses associated
14	with the ISRS investment?
15	A. Staff disagrees.
16	Q. I understand. But if you isolate on just the
17	revenue requirement associated with ISRS plant I understand
18	that may not be Staff's position, but if you accept that as the
19	premise, that's what this net operating loss number attempts to
20	create?
21	A. I understand that's the Company's position.
22	Q. Okay. What I don't understand is why you think
23	the deferred tax liability at 9.29 million, which you are ready
24	to accept and use to reduce rate base is any more known and
25	measurable or less hypothetical than the deferred tax asset that

would act to offset that and increase rate base? 1 2 Α. Well, because again the deferred tax liability is something that is booked on the Company's books and records. 3 Then the NOL that is listed here, is this for 2018, which is 4 already been determined in this proceeding that it doesn't 5 6 Their income tax return has not been filed, so there is nothing to support this NOL. 7 8 Q. The only reason the net operating loss doesn't 9 exist in Staff's opinion is because you're looking at it in the 10 aggregate and pulling in non-ISRS related activity for 11 investments and revenues? 12 Α. That's not true. No. I would disagree. The 13 net operating loss doesn't exist because of the evidence 14 provided by the Company to Staff that suggests that their NOL 15 balances are declining and the fact that the Company anticipates 16 being able to use its net operating loss carryforward on their 17 2018 tax return, which suggests that they are actually going to 18 be able to use all of their deductions which in turn means that 19 they cannot possibly have generated an NOL in 2018. 20 Ο. You are taking a 9.29 million amount of deferred 21 tax liability that you claim customers have paid. Right? 22 Α. They are paying -- they are paid. 23 Q. Through base rates? 24 Currently paying through base rates, yes. Α.

2.5

Q.

But they are not paying through ISRS rates?

1	A. They will at the end of when rates are set in				
2	this case.				
3	Q. They will 12 months perhaps after rates are set				
4	in this case?				
5	A. That total				
6	Q. It's an accumulation				
7	A. Yes. You're absolutely right, the total. But				
8	they will begin paying once rates are set in this case.				
9	Q. But for purposes of your analysis, you're giving				
10	the ratepayers the benefit of 9.29 million when they only pay				
11	4.25 million in ISRS revenue. So you're borrowing another \$4.7				
12	million from general rate revenue to which presumably also				
13	was in the deferred tax offset in the rate case to pay the				
14	customers twice for money they paid and attributed?				
15	A. I disagree.				
16	Q. But it is clear the customers through ISRS rates				
17	in this case and the prior case have not paid enough revenue to				
18	support the deferred tax liability you have in your case?				
19	A. In isolation, that is correct.				
20	MR. ENGLAND: Thank you. No other questions.				
21	JUDGE HATCHER: Thank you. There's no questions				
22	from the bench.				
23	Redirect?				
24	MR. JOHNSON: Yes. One moment, Judge. I				
25	apologize for the delay.				

1	REDIRECT EXAMINATION BY MR. JOHNSON:			
2	Q. Ms. Lyons, there were several questions related			
3	to deferred taxes being posed to you. Are deferred taxes			
4	accounted for as a cash item or an accrual item?			
5	A. They are accrual.			
6	Q. And in general are rates set based accrual			
7	accounting?			
8	A. There are not. There are times when we do use			
9	accrual accounting to as far as a need to. Deferred taxes			
10	would be one of those so.			
11	Q. I'm sorry, Ms. Lyons. Could you clarify that			
12	for me. I believe you just stated that deferred taxes are not			
13	an accrual item?			
14	A. They are an accrual item.			
15	Q. Thank you very much.			
16	MR. JOHNSON: No further questions.			
17	JUDGE HATCHER: Thank you, Ms. Lyons. You are			
18	dismissed.			
19	THE WITNESS: Thank you.			
20	JUDGE HATCHER: Mr. Johnson, please call your			
21	next witness.			
22	MR. JOHNSON: Staff would call Matthew Barnes.			
23	JUDGE HATCHER: Please raise your right hand.			
24	(Witness sworn.)			
25	JUDGE HATCHER: Thank you. Please sit down.			

1	Mr. Johnson?				
2	MATTHEW BARNES having been first duly sworn testified as				
3	follows:				
4	DIRECT EXAMINATION BY MR. JOHNSON:				
5	Q. Could you please state you name and spell your				
6	last name for the record?				
7	A. My name is Matthew J. Barnes. Last name is				
8	spelled B-A-R-N-E-S.				
9	Q. Mr. Barnes, how are you employed and in what				
10	capacity?				
11	A. I'm employed by the Missouri Public Service				
12	Commission as an auditor within the water and sewer department.				
13	Q. Did you prepare or cause to be prepared direct				
14	testimony in this matter marked as Exhibit 10?				
15	A. Yes.				
16	Q. Do you have any changes or corrections to that				
17	testimony?				
18	A. I do. On Page 3, Line 6 I need to strike part				
19	of the sentence. I need to strike out April update to its. So				
20	my answer would read, According to MAWC's initial filing MAWC				
21	proposes the following rates.				
22	And on Line 8 Rate A, the rate should be				
23	\$0.49778. And that same change needs to be made down in Table 1				
24	beginning on Line 18. Again it should under the Company				
25	column Rate A should be \$0.49778. That would actually change				

1	the difference slightly. So the difference column would be			
2	the amount should be \$0.02558. And then up above where it says			
3	100 gallons, that should be a thousand gallons.			
4	Q. All right. Thank you, Mr. Barnes. With those			
5	corrections if I were to ask the same questions today would your			
6	answers be the same?			
7	A. Yes, they would.			
8	MR. JOHNSON: Judge, I move for the admission of			
9	Exhibit 10.			
10	(WHEREIN; Staff Exhibit 10 was offered into			
11	evidence.)			
12	JUDGE HATCHER: Thank you. Are there any			
13	objections to the admission of Exhibit 10, the direct			
14	MS. SHEMWELL: No.			
15	JUDGE HATCHER: testimony of Mr. Barnes?			
16	Seeing none, the testimony is admitted onto the record.			
17	(WHEREIN; Staff Exhibit 10 was received into			
18	evidence.)			
19	JUDGE HATCHER: Go ahead.			
20	MR. JOHNSON: Judge, at this time I tender the			
21	witness for cross-examination.			
22	JUDGE HATCHER: Thank you.			
23	Ms. Shemwell?			
24	MS. SHEMWELL: Good afternoon, Mr. Barnes.			
25	THE WITNESS: Good afternoon.			

1	MS. SHEMWELL: I don't have any questions for			
2	you.			
3	JUDGE HATCHER: Thank you.			
4	Mr. England any cross-examination for this			
5	witness?			
6	MR. COOPER: Judge, Mr. Cooper very quickly			
7	here.			
8	CROSS-EXAMINATION BY MR. COOPER:			
9	Q. Mr. Barnes, you calculated what's represented as			
10	Staff's rates based upon Staff's recommended revenue			
11	requirement. Correct?			
12	A. Yes.			
13	Q. And what you've represented as the Company's			
14	rates are based upon the Company's recommended revenue			
15	requirement. Correct?			
16	A. Yes.			
17	Q. And if the Commission were to order the			
18	Company's revenue requirement, do you agree with the rates that			
19	have been calculated by the Company?			
20	A. That the Commission were to adopt what the			
21	Company has proposed to be filed for the proposed rates, I would			
22	have no reasons to disagree with them.			
23	MR. COOPER: That's all I have.			
24	JUDGE HATCHER: Thank you. Any redirect from			
25	Staff.			

1	MR. JOHNSON: I have no questions, Judge. Thank			
2	you.			
3	JUDGE HATCHER: Thank you, Mr. Barnes. You are			
4	dispensed.			
5	We are coming to the conclusion of our hearing.			
6	A couple of quick comments from the bench. Expedited			
7	transcripts should be available by the end of business Monday,			
8	May 20th. If our court reporter, Lisa, would give me a yes. I			
9	have thumbs up for the record that that will be the case.			
10	Second reminder, post-hearing briefs are due May			
11	24th, that is next Friday. Are there any other matters that			
12	need to be addressed before we adjourn?			
13	Since this case is related to a previous case in			
14	issue, does anyone have any information from the previous case			
15	that they want admitted into this case?			
16	MS. SHEMWELL: I hadn't thought about that. So			
17	I don't know. May I get back to you on that?			
18	JUDGE HATCHER: I think a motion would be fine			
19	in that regard.			
20	MS. SHEMWELL: Thank you.			
20 21	MS. SHEMWELL: Thank you. JUDGE HATCHER: Any there any other matters that			
	-			
21	JUDGE HATCHER: Any there any other matters that			
21 22	JUDGE HATCHER: Any there any other matters that I have not addressed that we need to before we adjourn? Going			

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CERTIFICATE OF REPORTER

I, Lisa M. Banks, CCR within and for the State of Missouri, do hereby certify that the witness whose testimony appears in the foregoing deposition was duly sworn by me; that the testimony of said witness was taken by me to the best of my ability and thereafter reduced to typewriting under my direction; that I am neither counsel for, related to, nor employed by any of the parties to the action in which this deposition was taken, and further, that I am not a relative or employee of any attorney or counsel employed by the parties thereto, nor financially or otherwise interested in the outcome of the action.

Lisa M. Banks, CCR No. 1081

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