1	Page 7 STATE OF MISSOURI
	PUBLIC SERVICE COMMISSION
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3	TRANSCRIPT OF PROCEEDINGS
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1	Hearing
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	August 16, 2012
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	Jefferson City, Missouri
7	Volume 2
8	
	In the Matter of Laclede Gas)
9	Company's Application to Establish) File No. GO-2012-0363
	Depreciation Rates for Enterprise)
10	Computer Software Systems)
11	
12	
	MORRIS L. WOODRUFF, Presiding,
13	CHIEF REGULATORY LAW JUDGE.
14	KEVIN D. GUNN, Chairman,
	ROBERT S. KENNEY,
15	COMMISSIONERS.
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	REPORTED BY:
22	KELLENE K. FEDDERSEN, CSR, RPR, CCR
22	MIDWEST LITIGATION SERVICES
23	
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16	Service Commission.	
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1	PROCEEDINGS
2	(WHEREUPON, the hearing began at 8:30 a.m.)
3	JUDGE WOODRUFF: This is File
4	No. GO-2012-0363, in the matter of Laclede Gas Company's
5	application to establish depreciation rates for their
6	Enterprise computer software systems.
7	We'll begin today by taking entries of
8	appearance, beginning with Laclede.
9	MR. PENDERGAST: Thank you, your Honor.
10	Michael C. Pendergast and Rick Zucker appearing on behalf
11	of Laclede Gas Company. Our business address is 720 Olive
12	Street, St. Louis, Missouri 63101.
13	JUDGE WOODRUFF: And the Staff.
14	MS. SHEMWELL: Good morning and thank you.
15	Lera Shemwell and Goldie Tompkins representing the Staff
16	of the Missouri Public Service Commission.
17	JUDGE WOODRUFF: And Public Counsel.
18	MR. POSTON: Thank you. Marc Poston
19	appearing for the office of the Public Counsel and the
20	public.
21	JUDGE WOODRUFF: Thank you. I believe
22	that's all the parties, so let's move to opening
23	statements, beginning with Laclede.
24	MR. PENDERGAST: Thank you, your Honor. We
25	have a couple of demonstrative exhibits, but until we get

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1	our new system in effect, we've had to go ahead and put it
2	on poster board, but we will go ahead and be handing out
3	copies of that.
4	I'd like to begin by thanking the
5	Commission for making the time to promptly address this
6	particular issue. I think it's appropriate to say that
7	earlier this year the Commission, probably in this very
8	room, warmly congratulated the parties to the Missouri
9	American Water Company case on their efforts to
10	constructively work with each other and reach an agreement
11	in an overall resolution of that case, one major feature
12	of which was the recommendation that the Commission
13	approved to establish a 5 percent depreciation rate and
14	20-year service life for the new enterprise-wide
15	information management system that Missouri American was
16	in the process of implementing at that time.
17	We thought that was a fortuitous event
18	because, coincidently, Laclede was in the process of
19	implementing its own enterprise-wide information system
20	that's very similar to what Missouri American was
21	implementing. We had been underway in attempting to
22	develop this system for over a year and a half at that
23	particular point in time, and we were about nine months
24	away from beginning to implement it.
25	This is a system that would be and will be

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1	replacing a number of other core components of previous
2	systems that had been sequentially implemented by Laclede
3	over time and that had been operated by Laclede anywhere
4	from 10 to 25 years. It's the most significant investment
5	that the company has ever made in information technology.
6	When all is said and done, it will cost approximately
7	\$60 million plus. So it is a very significant investment.
8	And because our prior systems had operated
9	for 10, 15, 25 years, we thought the 20-year service life
10	and 5 percent depreciation rate approved by the Commission
11	in the Missouri American Company case was tailor-made to
12	fit this particular asset, this particular investment.
13	Accordingly, we came forward, we filed the
14	application that initiated this proceeding in which we
15	requested that the Commission establish a 5 percent/
16	20-year service life depreciation provision for this
17	particular asset.
18	Unfortunately, the warm glow of the
19	Missouri American Water Company case proved a little
20	fleeting. As you know from the testimony and the
21	pleadings that have been presented in this case, the Staff
22	and the company have actually agreed to a modified version
23	of what the company proposed; namely, to propose a
24	7 percent depreciation rate and a 15-year service life for
25	the EIMS investment.

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1	But Public Counsel has continued to say
2	that this investment should be pigeonholed into an
3	existing depreciation rate of 20 percent and 5 years that
4	the company has in effect for various kinds of computer
5	and computer software.
6	Laclede would respectfully suggest that
7	there's no legal, factual or policy basis for Public
8	Counsel's approach in this case. And, you know, you don't
9	have to go very far into the weeds to reach that
10	conclusion. As I said probably less than six months ago,
11	Public Counsel stood before this Commission and said that
12	the actions it was taking in the Missouri American Water
13	Company case were consistent with the public interest and
14	were just and reasonable.
15	And I know that there's always give and
16	take in negotiated settlements, but I also know that when
17	the Commission approves a settlement, it has an obligation
18	to make sure that its terms are just and reasonable. And
19	in proposing that Laclede's Enterprise Information System
20	should be given a 20 percent rate rather than the
21	5 percent rate or the 7 percent rate now recommended by
22	the parties, Public Counsel's essentially saying that the
23	Commission made a huge mistake in the Missouri American
24	Water Company case, that it agreed to a depreciation rate
25	that was only one-third or one-fourth of what the real

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1	depreciation rate for that kind of asset should be, and
2	that it approved a service life for that particular asset
3	that's more than five times or four times longer than what
4	it would suggest to the Commission today is appropriate.
5	And quite frankly, we think that's just
6	nonsense. We don't believe that the Commission was wrong
7	in what it did in the Missouri American Water Company
8	case, that Public Counsel was wrong in what it recommended
9	in the Missouri American Water Company case. What we
10	think is the Commission was right then, it would be right
11	now by approving what Staff and company have proposed, and
12	that Public Counsel and Public Counsel alone is wrong.
13	And if you want further high level
14	confirmation of that fact, all you need to do is think a
15	little bit about what approval of Public Counsel's
16	proposal would mean for the company's customers, and what
17	it would mean is that we would try and recover this asset
18	that is going to last at least 15 years over the first
19	third of its life, over the first five years, and because
20	you would be depreciating it more quickly, the impact on
21	rates when there is an impact on rates would be
22	significantly higher in our next rate case. If we were to
23	use that 20 percent rate, customers would probably pay,
24	according to Mr. Buck, who's presented testimony on the
25	subject, 7 to \$8 million more in rates.

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1	Now, under the best of circumstances, it
2	would be wrong to artificially increase rates simply to go
3	ahead and accelerate the recovery of an investment that's
4	going to continue to provide service for at least a decade
5	after it would be fully depreciated, but it seems to me
6	that it's particularly inappropriate now.
7	The Commission just a few weeks ago said
8	that, based on some of the input it had gotten from public
9	hearings, I believe in the Ameren case, that it was going
10	to open up a docket to consider the legality and the
11	reasonableness and the potential structure of a rate for
12	low-income customers to try and help those vulnerable
13	customers in this rather challenging economic environment.
14	And to artificially increase rates by 7 or \$8 million
15	unnecessarily in an environment like that simply doesn't
16	make any sense.
17	And finally, it sends really a terrible
18	message to utilities. I mean, what it says is, okay,
19	you've done the right thing, you've moved forward, you've
20	made a very significant investment so that you can
21	continue to provide high-quality, reliable and safe
22	service to your customers, and here's what we're going to
23	do: We're going to go ahead and try and invent a legal
24	straightjacket that will make you depreciate a significant
25	amount of that expense, far more than you should if you

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1	were following the matching principle of matching costs
2	and benefits, because you had the gall to go ahead and do
3	this positive thing for your customers. And I don't think
4	that's a message that the Commission wants to send.
5	There's been a lot of discussion in the
6	testimony, and I don't know for sure whether Public
7	Counsel would be okay with what we're requesting here if
8	it was convinced that this is a depreciation, new
9	depreciation rate for a new kind of asset, but it
10	certainly spent a great deal of time talking about why it
11	doesn't believe this is a new kind of asset that is just
12	replacing other information systems, perhaps with some
13	more bells and whistles.
14	And I'm not really sure that it makes a
15	difference whether you want to call it a new or you want
16	to call it the same, but I think under any definition it
17	is indisputably a new and different kind of asset.
18	If I could refer here to the chart, and
19	I've handed out a copy
20	JUDGE WOODRUFF: If you'd move the easel
21	over here by the witness stand, that way Commissioner
22	Kenney can view it on the camera. Bring it on over here
23	to the witness. That's fine.
24	COMMISSIONER KENNEY: Thank you.
25	MR. PENDERGAST: In any event, Public

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1	Counsel's claim is that this is just replacing other
2	similar systems, perhaps with a few bells and whistles,
3	and I suppose you could say that about nearly any new
4	intention. As you see here on the chart, on the
5	right-hand side you have an iPhone, and you could go ahead
6	and say that the iPhone doesn't do anything more than that
7	old Ma Bell rotary dial telephone does on the side. In
8	other words, it makes phone calls. You could say it
9	doesn't do anything more in playing iTunes and allowing
10	you to download them than that record player does, and you
11	could go ahead and say that it's just like an old manual
12	typewriter from the standpoint that you can go ahead and
13	type and send text messages and create documents on it.
14	But I think anybody would look at that and
15	the integrated whole of that iPhone and would probably
16	conclude that this is a different kind of thing than those
17	old three things even though, you know, it serves
18	functions that are similar to it.
19	Same thing is true with the Enterprise-Wide
20	Information System. As you can see there, the old
21	unintegrated components of our previous systems, first of
22	all, they were sequentially implemented. We had them put
23	into effect in '87, '92, '98, '99. In other words, we
24	kind of addressed various functional areas of the company
25	and their information technology needs in a sequential

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1	order. This system is completely integrated, and it's
2	being implemented all at once.
3	From a cost standpoint, there's very little
4	similarity between the two. These old components cost
5	anywhere from 700,000 to at most \$7 million. This new
6	system, as I said before, is going to be 60 million plus.
7	So it's an order of magnitude bigger than anything we've
8	ever done before.
9	It is going to go ahead and provide our
10	customer service people with the capability to do things
11	for the customer and do them with a speed and proficiency
12	that they've never been able to do. You can kind of see
13	some of the screens, the old kind of clunky screen that we
14	have in the CIS and the new kind of screen we have where
15	our customer service people are going to be able to call
16	up screens that will allow them to immediately calculate
17	what a customer's cold weather rule payment is, to
18	immediately give the customer additional information on
19	his account, on his usage, in other words, to really bring
20	it in to the cutting edge on being able to communicate
21	more fully and quicker with your customers.
22	Work flow management, because these are
23	integrated systems, instead of having to go from one
24	system, run through a process, take the results from that
25	system, go to another system, run it back through that

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1	system, maybe go to a third system, after it spits out
2	something run it through again, these systems communicate
3	with each other. They talk with each other. Information
4	goes in one system, it feeds into another, and it feeds
5	into a third, and by doing that you capture efficiencies
6	that the old system was simply incapable of achieving.
7	It has enhanced discovery or disaster
8	recovery features. There are features that will allow us
9	to go ahead and monitor even more closely our regulatory
10	compliance with various safety features. I could go on
11	and on and on.
12	And one other thing I would say is our old
13	system and Laclede's known for keeping its technology
14	around for a long time. I think Staff and everybody else
15	would verify that was a COBOL-based system. The only
16	problem with COBOL is nobody's teaching that anymore,
17	nobody's graduating people that know about COBOL and how
18	it operates, and we were very concerned that in a short
19	period of time we wouldn't even have the resources to go
20	ahead and maintain the system.
21	So we needed to move forward, we had to
22	move forward, and we did, with a system that's
23	incomparably better and different than the various
24	unintegrated components that we had before.
25	So that said, now that we have this new

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1	system, what's an appropriate depreciation rate for it?
2	And that gets us to our next slide. Public Counsel's
3	talked a lot in its testimony about the need for a
4	depreciation study. Here it is, right here on this chart,
5	which is really all you need to determine what a
6	reasonable depreciation rate is for this system.
7	It depicts how long our prior individual
8	component information systems have lasted. The youngest
9	is our payroll system, which is now ten years old. Our
10	Walker system, which handles various accounting and
11	finance functions, is 14 years old. We have a leak
12	control system that's now going to be going on 19 years.
13	Materials management recently celebrated its 20-year
14	birthday. We have a service location that's also 20 years
15	old. And our main customer information system weighs in
16	at 25 years old.
17	So in light of that history, which as you
18	can see at the bottom would indicate about a 18-year
19	in-service average, what's a reasonable depreciation rate
20	for this new investment that is basically superseding all
21	of these systems that is now integrated, that if you're
22	going to go ahead and make any future changes to it, you
23	have to take into account that it will change all the
24	systems that 90 percent of our employees use? Is a
25	20-year life like the Commission approved for the Missouri

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1	American Water Company case reasonable? Probably, given
2	the history that we have here. Is the average 18 years in
3	service that we've actually experienced over the last 25
4	years reasonable? Probably.
5	But based on Staff's recommendation, which
6	is now supported by John Spanos, who has extensive
7	experience in the depreciation field, we're proposing a
8	very reasonable, very moderate, very conservative 15-year
9	service life.
10	And, you know, the only outlier in any of
11	these figures is the one at the bottom, which is the
12	five-year service life that Public Counsel is proposing.
13	And, you know, you just can't reconcile that with reality,
14	with the data that we have here. Nor can you reconcile it
15	with the notion that we spent three years and will have
16	spent three years putting this system together, developing
17	it, engineering it, implementing it, and Public Counsel
18	would have you believe that after doing that and spending
19	60 million plus to go ahead and do it, five years or
20	no, two years after it's implemented we're going to start
21	the process of coming up with a new system.
22	That's just ridiculous. Of course we're
23	not going to do that. And if we did do that and Public
24	Counsel wanted to come in and say we were imprudent for
25	doing that, I'd be hard pressed to say we weren't.

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1	So that said, we think that what the Staff
2	and the company recommend here is eminently reasonable.
3	No question about it.
4	Public Counsel has raised some concerns
5	about whether there's a legal barrier to doing this. Now,
6	you know, it's a little difficult to give a great deal of
7	credence to that legal concern given this Commission's
8	historical practice over the years of changing
9	depreciation rates, of establishing new depreciation
10	rates, and doing it in between rate cases. The Commission
11	has independent statutory authority to set depreciation
12	rates. The only requirement is that it had a hearing,
13	unless, of course, the parties agree not to and the
14	Commission's fine with that, and we're having a hearing.
15	And even though we don't think there's any
16	limitation whatsoever on the Commission's ability to do
17	what we have asked it to do, we've also agreed in an
18	effort to address OPC's concerns to some additional
19	safeguards. And let's put that up.
20	In its pleadings Public Counsel's relied a
21	great deal on an Ameren case. Instead of looking at the
22	KCPL case where you approved a depreciation rate just six
23	months ago outside the context of a rate case, actually
24	it's more like two or three months, they've looked at this
25	Ameren case where its effort to change the depreciation

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1	rates in that case were rejected by the Commission.
2	They were rejected for a number of reasons,
3	and probably dicta more than anything else. The
4	Commission said, well, just granting this one change in a
5	depreciation rate for what was an existing asset, not a
6	new one, would be inappropriate because we don't have a
7	full depreciation study to take a look at and we don't
8	want to go ahead and cherry pick.
9	You know, whether you agree, you know, with
10	that decision or not, and Public Counsel opposed it and
11	apparently didn't, it's saying we can't do anything in
12	this case because Laclede hasn't submitted a full
13	depreciation study.
14	I would note that Public Counsel was fine
15	recommending a 20-year service life for the information
16	system in the Missouri American Water Company case even
17	though it didn't have a depreciation study. I would note
18	that there was no depreciation study in the KCPL case, and
19	Public Counsel did not oppose that.
20	But it says that it would like to have a
21	depreciation study, and the company is agreeable to
22	submitting a depreciation study in its next rate case
23	before any ratemaking consequences whatsoever are
24	recognized from the Commission's approval of the 7 percent
25	rate being proposed today.

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1	We're also going one step further and
2	saying that if the Commission determines based on that
3	depreciation study that there should be a different rate
4	other than the 7 percent/15-year service life that the
5	Staff and company are recommending, that we're fine,
6	although we don't think it's necessary, but we're fine
7	with using that depreciation rate to go back and
8	recalculate how much depreciation expense Laclede should
9	have accrued from the time this new depreciation rate
10	would go into effect, namely October 1st, 2012, until
11	whenever new rates are established. And because you can
12	use that new rate, recalculate how much we should have
13	accrued, you'll be able to go ahead and if you think that
14	there should be a different offset to rate base, you can
15	make a different offset to rate base.
16	In other words, we are completely reserving
17	the opportunity of all parties and all Commissioners to go
18	ahead and reach a different determination if, based on all
19	relevant factors, based on the new depreciation study, it
20	concludes that something different than what we are
21	recommending today was more appropriate.
22	And, of course, it goes without saying,
23	we're also fine with having parties challenge both the
24	decisional and the executional prudence of this
25	investment. We're not asking anybody to buy off on the

	Page 24
1	overall level of cost. We're not asking anybody to buy
2	off on whether we should have moved forward. In other
3	words, we're proposing that there be absolutely no
4	ratemaking determination in this case whatsoever.
5	So I think even Public Counsel would
6	recognize, even though it's making this single-issue
7	ratemaking argument, that there's no immediate impact on
8	rates, and I think with these safeguards, Public Counsel
9	also has to recognize, even though it keeps saying that
10	the Commission's going to be locking in what the amount of
11	accrued depreciation expense will be, it's going to be
12	locking in what the rate base effects will be, the
13	Commission will be doing no such thing if it agrees to
14	these various safeguards.
15	And even though the Commission has
16	independent authority to approve depreciation rates
17	outside of a rate case, what these various safeguards do
18	is bring this squarely within the legal parameters that
19	the Missouri courts have recognized for taking accounting
20	actions outside of the rate case. We have a long history
21	of Accounting Authority Orders that the Commission has
22	approved where utilities have been allowed to defer
23	various expenses for eventual recovery in rates.
24	In 1993 Public Counsel challenged the
25	Commission's ability to do that with the Missouri Public

	Page 25
1	Service deferral order relating to environmental upgrades
2	to its Sibley plant, and the court rejected Public
3	Counsel's single-issue ratemaking argument because it
4	said, look, all the Commission's doing is allowing it to
5	defer these costs for future consideration in a rate case,
6	just as all the Commission would be doing here is allowing
7	us to establish an obviously reasonable depreciation rate
8	pending further investigation in a rate case. And the
9	court said, and when the rate case comes, the Commission
10	can go ahead and look at these costs, it can look at other
11	costs, it can look at whatever it wants to and whatever
12	relevant factors it believes exist and then decide what it
13	should ultimately allow in rates. And that's exactly what
14	we're doing here.
15	And I think if you look at that decision,
16	which is at 858 SW 2d 806, you can almost take information
17	system and substitute that for Sibley, and you can go
18	ahead and take our EIMS system, our information management
19	system that we're implementing now and treat that as, if
20	you want, the environmental upgrade that was under
21	consideration there and you would see that these are
22	exactly identical, that there is absolutely no legal bar
23	to it.
24	The only difference is that in that
25	particular case Missouri Public Service was asking to

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1	defer its carrying costs on that investment. It was
2	asking to defer for eventual recovery its depreciation
3	expense on that investment so that all of those things
4	would be potentially recoverable in the next rate case.
5	We're not going nearly that far. We're not
6	asking to go ahead and defer and hopefully eventually
7	recover our carrying costs on the millions and millions of
8	dollars that will go into service in October. We're
9	saying we'll eat those. And we're not asking to go ahead
10	and defer the millions of dollars of depreciation expense
11	even under the 7 percent rate that we're proposing that
12	will begin accruing as soon as it goes into service.
13	We're saying we'll eat that, too.
14	All we're asking for is, when we start
15	absorbing this depreciation expense, can we please have it
16	consistent with what a reasonable depreciation rate given
17	the life of this asset, the expected life of this asset
18	and other assets is established as we start absorbing that
19	expense? That's a modest, conservative, eminently
20	reasonable thing to request.
21	And I submit to you that with these
22	consumer safeguards, there is absolutely no reason not to
23	do it and many, many reasons to reject Public Counsel's
24	argument that you should not.
25	The last thing I'd like to mention is

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1	Public Counsel said in its position statement that this
2	somehow violates our Stipulation & Agreement in the last
3	rate case. Let's just say we disagree. I don't think
4	Public Counsel even raised that argument in its motion for
5	summary determination. At least I don't recall seeing it.
6	I think that's a throw-in argument at the very end.
7	But to buy off on that argument you'd have
8	to conclude in agreeing to the Stipulation & Agreement,
9	everybody agreed that everything would be frozen for
10	unspecified period of time, that nobody could ever file a
11	complaint, nobody could ever suggest different tariffs,
12	that nobody could go ahead and respond to a new asset
13	coming into service. I don't think stipulation and
14	agreements have ever been interpreted in that fashion.
15	And once again, I just don't think that's a very credible
16	argument.
17	So once again, we appreciate the
18	Commission's moving this along in a reasonably quick
19	fashion, and we strongly recommend that the Commission do
20	what we think is the reasonable, appropriate thing here
21	and approve the Staff and company recommendation for a
22	7 percent depreciation rate, 15-year service life, and
23	would respectfully request that it make that effective
24	October 1st, 2012 when we begin bringing the benefits of
25	this fantastic system to our customers.

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1	Thank you.
2	JUDGE WOODRUFF: Thank you, Mr. Pendergast.
3	Commissioner Kenney, do you have any questions for
4	Mr. Pendergast?
5	COMMISSIONER KENNEY: No, thank you.
6	JUDGE WOODRUFF: Opening for Staff, then.
7	MS. SHEMWELL: Good morning and thank you.
8	May it please the Commission? I'm Lera Shemwell. I
9	represent the Staff in this case.
10	Public utilities have large investments in
11	capital assets. Customers pay the company back for that
12	investment through depreciation rates, and customers also
13	pay return on that investment through the rate of return.
14	We employ depreciation accounting because
15	it's designed to recover the cost of the plant over its
16	estimated useful life. One of the basic principles of
17	depreciation and accrual accounting is the matching
18	principle, which is designed so that customers are paying
19	for an asset that is used to provide the customer with
20	service over the time that the asset is actually in use.
21	And the idea behind that is that all customers who use an
22	asset are paying for the cost of the asset over its useful
23	life.
24	Assets may wear out or be consumed or
25	become obsolete. Mr. Pendergast or Laclede's chart

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1	showed a manual typewriter, and while those may be
2	collected by collectors, rarely are they used anymore,
3	except in perhaps small water and sewer companies. But
4	that's an example of obsolescence through technology and
5	market changes.
6	Staff saw its task as determining in this
7	case the most reasonable depreciation rate for these
8	accounts over the life of the system, not just today, but
9	what we expect for the life of this system to be, and it
10	is, we think while no one can really see the future, we
11	think that 15-year use life is reasonable based upon what
12	we know today.
13	This Laclede is calling its Enterprise
14	Information Management System. We'll refer to it also as
15	generically enterprise management systems. I believe
16	Missouri American Water called theirs a business
17	transformation system.
18	Staff applied the matching principle to its
19	analysis of these assets and balanced the interests of
20	both the company and its shareholders, the customers and
21	the shareholders.
22	Depreciation is designed to assure that
23	utilities allocate through accrual accounting and in a
24	reasonable way the cost of the utility property to the
25	time periods during which the utility uses the asset to

	Page 30
1	provide service. Staff expects customers will be getting
2	the benefit of these assets for around 15 years, so that
3	the cost of the asset should be recovered from customers
4	over 15 years so that current customers, who may not be
5	customers in 15 years, would not pay the full cost of
6	these assets.
7	Will Staff's recommendation change over
8	time? Probably. That's why the Commission studies
9	depreciation rates periodically and studies expected
10	useful life. These are fairly new systems being
11	implemented by a lot of utility companies, and we expect
12	to gain analysis with our experience.
13	Staff supports accounting for the
14	Enterprise Management System in the correct manner from
15	the time the assets become used and useful. This is a
16	phased-in implementation starting in October of this year.
17	Staff is recommending that a separate account be set up
18	for these assets, and the USOA has many different
19	accounts, and the Commission may approve Laclede to set up
20	a different account for these assets.
21	Its current Account 391.1 and 391.3 may
22	have included the old system. However, those accounts
23	today primarily contain personal desktop computers and
24	software and printers, items of that type that most agree

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have a useful life of five years, and with the way

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	Page 33
1	technology is moving, that useful life may actually be
2	diminishing.
3	Staff does not believe that the EIMS is
4	that type of asset, and that's why Staff would like to see
5	this type of core system separated from an account in
6	which personal computers are recorded. Staff believes
7	that that gives information to anyone studying
8	depreciation rates in the future.
9	What Laclede is using in its EIMS is not
10	generic software like we have in our like we get in our
11	desktop computers, like Office. The software's been
12	customized specifically for Laclede. It's a
13	multi-million-dollar investment, and Staff does not
14	believe that a five-year use life is reasonable.
15	Are there other reasonable use lives
16	besides 15 years? Possibly. Maybe even probably. But we
17	think that that is the most reasonable based upon what we
18	know today.
19	Staff has reviewed Laclede's Enterprise
20	Management System and those of four other Missouri
21	utilities in the past year and has investigated the type
22	of assets Laclede is proposing to record by making two
23	site visits to Laclede and researching the functionality
24	of the EIMS with a two-day review of documents. Mr. Guy
25	Gilbert of our depreciation department and John Robinett

Page 32 have been to Laclede twice and actually viewed the 2 physical plant, what currently exists and what is being 3 replaced. Staff also researched by looking at FERC 4 5 Form 2s to see how other natural gas companies are recording these assets, and Staff was looking for an 6 7 average of the depreciation or the use lives of these assets by other companies. 8 9 What Staff did not do was testify as to any legal issues. Staff did not address single-issue 10 ratemaking or whether this can be done outside of a rate 11 12 case, feeling that that is a legal issue. The Commission has statutory authority to 13 do this under 393.140 sub 8 as it has noted in several 14 15 cases. The Commission has the power to examine the accounts, books, contracts, records, documents and papers 16 17 of a utility, and to order the account in which particular outlays and receipts shall be entered or charged. Staff 18 notes that the statute does not contain any express 19 standard for the issuing of an Accounting Authority Order 20 21 and it is, therefore, committed to the Commission's sound discretion. 22 23 In a resent Missouri American Water case 24 which did not include a depreciation study, the Commission

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approved a black box settlement as just and reasonable.

25

12 2 2
Page 33
1 As part of that settlement, however, in the Stipulation &
2 Agreement, the parties did name they did suggest a use
3 life of 20 years for the business transformation system,
4 and the Commission approved that stipulation.
5 So to summarize Staff's position, we
6 recognize the matching principle and considered the
7 interests of both shareholders and customers in making a
8 recommendation. We note that there will be no immediate
9 impact on rates, and if there is later, that Laclede has
10 agreed to certain safeguards that the Staff recommends the
11 Commission order as part of this case.
12 Staff saw its job as determining the
13 correct or most reasonable depreciation rate for today,
and Staff's approach was to try to find the right number
15 which we believe is in the public interest.
16 Thank you.
JUDGE WOODRUFF: Thank you, Ms. Shemwell.
18 Commissioner Kenney, do you have any questions?
19 COMMISSIONER KENNEY: No, thank you.

Office of the Public Counsel, and I'm here today on behalf

JUDGE WOODRUFF: Thank you. Public

MR. POSTON: Good morning. May it please

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of Laclede's customers.

21 Counsel.

20

22

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1	We urge the Commission to deny Laclede's
2	request to change depreciation rates without a
3	depreciation study. A better approach is to address this
4	issue in the upcoming rate case that Laclede intends to
5	file later this year and to require them to file a
6	depreciation study in that case.
7	There's good reasons why the Commission
8	should deny this request. First, Laclede's request is
9	unreasonable because changing one or two depreciation
10	rates without looking at all depreciation rates in a
11	comprehensive study is analogous to prohibited
12	single-issue ratemaking. Single-issue ratemaking is
13	contrary to the public interest because, as the name
14	implies, it changes rates without knowing whether other
15	changes may also be needed that would offset or negate the
16	harmful impact of the single-issue rate change. In this
17	case, the single issue would be the change in depreciation
18	rates for new computer software.
19	Making this change now will cause future
20	rates to increase by millions of dollars at a time when a
21	full depreciation study could reveal that that rate
22	increase is not justified.
23	A finding that Laclede's request is
24	analogous to single-issue ratemaking would also be
25	consistent with a recent Union Electric case. The outcome

	Page 35
1	of that UE case was a big loss for my office. As you
2	know, our office has slim resources, but in the UE case we
3	were able to hire a consultant to analyze UE's
4	depreciation rates. The consultant concluded that several
5	depreciation rates regarding UE's Callaway nuclear plant
6	should be adjusted to reflect a change in the estimated
7	useful life of the plant.
8	Ue and the Commission Staff opposed our
9	consultant's recommendation primarily on the grounds that
10	depreciation rates should not be adjusted without a full
11	depreciation study that reconsiders all depreciation
12	rates.
13	The Commission ultimately sided with UE and
14	Staff and concluded that changing the depreciation rate
15	for only a few accounts without looking at all
16	depreciation rates is analogous to single-issue
17	ratemaking. For this reason, the Commission made no
18	changes to UE's depreciation rates. We appealed, but the
19	Commission's conclusion was upheld by the Court of
20	Appeals.
21	Now we find ourselves on the other side of
22	this argument, and we hope the Commission will be
23	consistent with its treatment of depreciation expense.
24	The second reason the Commission should
25	deny Laclede's request is to uphold the Stipulation &

	Page 30
1	Agreement from Laclede's 2010 rate case wherein Laclede
2	agreed to a 20 percent depreciation rate for all computer
3	software. The 20 percent rate does not distinguish
4	between desktop computer software and mainframe computer
5	software. It's applied equally to all software.
6	The Commission approved the agreement and
7	ordered Laclede to adhere to its terms. Laclede benefited
8	from that agreement with a \$31.4 million rate increase.
9	Consumers received nothing but assurances by Laclede and
10	the Commission that the terms of the agreement would be
11	followed.
12	A year and a half later, Laclede filed to
13	try to amend the term of that agreement, that's this
14	application, without putting the \$31.4 million rate
15	increase back on the table for reconsideration.
16	The third reason to deny Laclede's request
17	is because when the evidentiary record closes on this
18	case, there will not be sufficient evidence to support a
19	decision that creates a new account for software that is
20	simply replacing old software. The evidence necessary to
21	make the change won't be available until a depreciation
22	study is filed, hopefully in Laclede's upcoming rate case.
23	For these reasons, we ask that the request
24	be denied and Laclede be directed to file a depreciation
25	study in its upcoming rate case to ensure that this issue

	Page 37
1	is resolved sooner rather than later.
2	Thank you.
3	JUDGE WOODRUFF: Thank you, Mr. Poston.
4	Questions, Commissioner Kenney?
5	COMMISSIONER KENNEY: No. Thank you very
6	much.
7	JUDGE WOODRUFF: All right. Then we'll
8	proceed to our first witness for Laclede. Call your first
9	witness.
10	MR. ZUCKER: Pursuant to our discussion
11	this morning, we've changed the order a little bit.
12	Instead of Mr. Buck going first, Mr. Spanos is going to go
13	first. So we call Mr. John Spanos.
14	JUDGE WOODRUFF: Good morning, Mr. Spanos.
15	THE WITNESS: Good morning.
16	(Witness sworn.)
17	JUDGE WOODRUFF: Let's go ahead and mark
18	his testimony as an exhibit first before we start. He
19	just has the one piece of testimony; is that correct?
20	MR. ZUCKER: Yes, just the one.
21	JUDGE WOODRUFF: That will be No. 1.
22	(LACLEDE EXHIBIT NO. 1 WAS MARKED FOR
23	IDENTIFICATION BY THE REPORTER.)
24	JUDGE WOODRUFF: You can inquire.
25	JOHN J. SPANOS testified as follows:

		Page 38
1	DIRECT EXAMINATI	ION BY MR. ZUCKER:
2	Q.	Good morning, Mr. Spanos.
3	Α. (Good morning.
4	Q.	Can you state your full name and business
5	address for the	record?
6	Α.	John J. Spanos, 207 Senate Avenue,
7	Camp Hill, Penns	sylvania.
8	Q.	And you are here this morning to testify
9	for who?	
10	Α. Ι	Laclede Gas.
11	Q.	And did you file surrebuttal testimony in
12	this case on Jul	Ly 30, 2012?
13	Α.	Yes, I did.
14	Q.	And do you have any changes to that
15	surrebuttal test	cimony?
16	Α. 1	No, I do not.
17	Q.	And so if I asked you all the same
18	questions in tha	at testimony today, your answers would be
19	the same?	
20	Α.	Yes, they would.
21	Л	MR. ZUCKER: I move for Exhibit No. 1 to be
22	placed into evid	dence.
23	Ċ	JUDGE WOODRUFF: Exhibit No. 1 has been
24	offered. Any ob	ojection to its receipt?
25		(No response.)

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1	JUDGE WOODRUFF: Hearing none, it will be
2	received.
3	(LACLEDE EXHIBIT NO. 1 WAS RECEIVED INTO
4	EVIDENCE.)
5	MR. ZUCKER: Thank you, Mr. Spanos.
6	THE WITNESS: Thank you.
7	JUDGE WOODRUFF: For cross-examination, we
8	begin with Staff.
9	MS. SHEMWELL: We don't have any questions.
10	Thank you.
11	JUDGE WOODRUFF: Public Counsel?
12	MR. POSTON: Thank you.
13	CROSS-EXAMINATION BY MR. POSTON:
14	Q. Good morning, Mr. Spanos.
15	A. Good morning.
16	Q. I'd like to begin by explaining that most
17	of my questions I intend to seek a yes or no answer. So I
18	
	ask that you please please don't elaborate or explain
19	ask that you please please don't elaborate or explain your answers unless I've asked you to do so.
19 20	
	your answers unless I've asked you to do so.
20	your answers unless I've asked you to do so. You're a consultant, not an employee of
20 21	your answers unless I've asked you to do so. You're a consultant, not an employee of Laclede Gas Company; is that correct?
20 21 22	your answers unless I've asked you to do so. You're a consultant, not an employee of Laclede Gas Company; is that correct? A. Yes.

	Page 40
1	Q. And that depreciation study was several
2	hundred pages long; is that correct?
3	A. I'd say that's a fair assessment, yes.
4	Q. Is performing depreciation study very time
5	consuming?
6	A. It takes usually three to four months, so I
7	would consider that time consuming, yes.
8	Q. Would you agree that the depreciation rates
9	you proposed in Laclede's last rate case were based in
10	part upon historical data from Laclede?
11	A. Of the assets that were in service at that
12	particular time, yes.
13	Q. You'd agree that in the 2010 rate case your
14	depreciation study determined that the Commission should
15	apply a 20 percent depreciation rate to Laclede's computer
16	software systems?
17	A. For the assets that were in service at that
18	time, I believe that's the rate. I don't have that right
19	in front of me, but I believe that's the rate that was
20	proposed for those assets that were in service at that
21	time.
22	Q. I have a copy of the depreciation study if
23	you'd like to look at it to confirm.
24	A. That would be helpful.
25	MR. POSTON: May I approach?

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1	JUDGE WOODRUFF: You may.
2	THE WITNESS: The study shows a five-year
3	life with a rate of 6.54 for the assets in Account 391.3
4	based on the fact that the schedule shows those assets
5	that are in service and those assets that are still being
6	depreciated based on the five-year life.
7	BY MR. POSTON:
8	Q. So five-year life has 20 percent
9	depreciation rate?
10	A. Again, the calculation is based on those
11	dollars that are surviving on the books. There are assets
12	that are beyond five years. That's why you gave me a
13	different rate.
14	Q. I understand.
15	A. But there is a five-year life for those
16	types of assets.
17	Q. And you have not performed or submitted a
18	new depreciation study for Laclede in this case; is that
19	correct?
20	A. I have not.
21	Q. Do you consider depreciation studies
22	performed by you to be a reliable basis for the Commission
23	to set depreciation rates?
24	A. I think I obtain all of the information
25	that gives the most appropriate representation of the

	Page 42
1	depreciation expense and the rates to be utilized based on
2	the information. So yes, in my depreciation studies I
3	feel that's a true assessment.
4	Q. Do you agree that, generally speaking, you
5	don't know the results of a depreciation study until it's
6	been completed?
7	A. I would say, generally speaking, the actual
8	results, that's true. I
9	Q. That's fine. Thank you. And did you file
10	a depreciation study in KCPL, Kansas City Power & Light's
11	last rate case?
12	A. Yes, I did.
13	Q. And do you know what depreciation rate you
14	recommended for computer software in that case?
15	A. For the desktop software, a five-year life,
16	and I don't remember the rate because we recommended
17	remaining life in that particular category.
18	Q. Was there another category with other
19	software?
20	A. I don't remember any other separate
21	software. However, some utilities put it in Account 303,
22	miscellaneous and tangible plant, and I don't remember
23	KCPL's exact scenario as to whether they had any other
24	software in that account.
25	MR. POSTON: That's all the questions I

Page 43 have. I'm sorry. Hold on. 2 BY MR. POSTON: In the last rate case, Laclede's rate case, 3 Ο. 4 did the Commission authorize a 20 percent depreciation 5 rate for Account 391.3 based on your depreciation study? 6 I don't have the exact information in front 7 of me. However, based on what I remember from the final 8 ruling, they approved a five-year life, and because of the fact that they approve a whole life rate, I would assume that it was 20 percent, but I don't have the exact numbers 10 in front of me. 11 12 MR. POSTON: Thank you. That's all. 13 JUDGE WOODRUFF: All right. Come up to questions from the Bench, then. Commissioner Kenney? 14 15 COMMISSIONER KENNEY: No questions. Thank 16 you. 17 JUDGE WOODRUFF: All right. I have no questions, so there's no need for recross. Any redirect? 18 19 MR. ZUCKER: Yes, your Honor. Before I start, I'd like to see the information that Mr. Poston 20 21 gave. May I approach? JUDGE WOODRUFF: Sure. 22 23 MR. ZUCKER: Thank you, your Honor. REDIRECT EXAMINATION BY MR. ZUCKER: 24 25 Good morning again, Mr. Spanos. Q.

	Page 44
1	A. Good morning.
2	Q. Mr. Poston asked you about your last
3	depreciation study for Laclede. Do you recall that?
4	A. Yes, I do.
5	Q. And you performed that in 2009; is that
6	correct?
7	A. It was as of 2009, yes.
8	Q. And was the asset you looked at, was
9	there anything comparable to the EIMS system Laclede's
10	implementing now?
11	A. The EIMS system is very different from what
12	was in service at that time. It's a much more fully
13	integrated system, and so in my opinion it's not the same
14	type of assets that were in service at that time.
15	Q. And you did a would you say that you
16	have done a study on the EIMS system for purposes of
17	setting a or recommending a depreciation life?
18	MR. POSTON: Objection. I did not ask him
19	any questions about the IMS system.
20	MR. ZUCKER: Yeah. He asked him questions
21	about whether he had done a full depreciation study.
22	MR. POSTON: I didn't ask him anything
23	about that system. I just asked if he'd done a
24	depreciation study in this case.
25	JUDGE WOODRUFF: I'll overrule the

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- 1 objection. You can go ahead and answer.
- 2 BY MR. ZUCKER:
- 3 Q. You said that you haven't done a
- 4 depreciation study in this case. Does that mean you
- 5 haven't done a full depreciation study or you haven't done
- 6 a depreciation study on EIMS?
- 7 A. I've not done a full depreciation study.
- 8 However, in determining a life expectation and ultimate
- 9 rate, the information for new assets does not have
- 10 historical data other than the fact that you can determine
- 11 business plans of the company.
- 12 So in this particular case, I've done all
- of the same types of things I would to determine a life
- 14 characteristic for these assets as if I had done a full
- 15 depreciation study for this account. So in that regard,
- 16 I've obtained all the same information that I would
- 17 understanding company's business decisions, looking at
- 18 what the industry is doing for these types of assets and
- 19 determining a life characteristic that would be reasonable
- 20 for these assets.
- 21 And in that regard, for this particular
- 22 type of asset, I've done all the same types of things I
- 23 would do if doing a full depreciation study.
- 24 Q. So when you do a full depreciation study
- 25 for Laclede's next rate case, will you do anything

Page 46 different for EIMS? 1 2 I'll ask all those specific questions 3 again, but the same information, unless the business plans have changed the next time I do a depreciation study, all 4 5 would be the same. 6 Mr. Poston asked you about KCPL's software Ο. 7 account. What is your experience with other companies, 8 how they obtain a depreciation rate for a system like 9 EIMS? 10 In most cases the -- if the asset is Α. outside of a rate case, the company would ask for, write a 11 12 letter to the Commission explaining the type of asset that they have in place and that it warrants a specific rate 13 for those types of assets and they categorize that. 14 15 In other cases, if it's within a rate case, you'll see that the same types of information we obtain in 16 17 this case would be involved, and the classification of these assets would be put into a separate subaccount or 18 handled separately if it is unique assets to the company. 19 20 MR. ZUCKER: Thank you, Mr. Spanos. I have 21 no further questions. JUDGE WOODRUFF: All right. Then you can 22 23 step down. 24 THE WITNESS: Thank you.

JUDGE WOODRUFF: Laclede can call its next

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	Page 4'
1	witness.
2	MR. ZUCKER: Mr. Pendergast will call our
3	next witness.
4	MR. PENDERGAST: At this time we would call
5	Glenn W. Buck to the stand. And, your Honor, is it okay
6	if we excuse Mr. Spanos at this time?
7	JUDGE WOODRUFF: Yes. Mr. Buck, I'll swear
8	you in here.
9	(Witness sworn.)
10	JUDGE WOODRUFF: Thank you very much. And
11	do you want to go ahead and mark his exhibits,
12	Mr. Pendergast?
13	MR. PENDERGAST: Yes.
14	(LACLEDE EXHIBIT NOS. 2 AND 3 WERE MARKED
15	FOR IDENTIFICATION BY THE REPORTER.)
16	JUDGE WOODRUFF: Okay. You may inquire.
17	GLENN W. BUCK testified as follows:
18	DIRECT EXAMINATION BY MR. PENDERGAST:
19	Q. Good morning, Mr. Buck. Would you please
20	state your name and business address for the record.
21	A. My name is Glenn W. Buck, and I work for
22	Laclede Gas Company at 720 Olive Street, St. Louis,
23	Missouri 63101.
24	Q. Thank you. And are you the same Glenn W.
25	Buck who has previously caused to be filed in this

	Page 48
1	proceeding direct and surrebuttal testimony which has just
2	been marked as Exhibits 2 and 3?
3	A. That's correct.
4	Q. Do you have any corrections to make to your
5	prefiled testimony?
6	A. I do not.
7	Q. If I were to ask you the same questions
8	today that are in your direct and surrebuttal testimony,
9	Exhibits 2 and 3, would your answers be the same?
10	A. Yes, sir.
11	Q. And are those answers true and correct to
12	the best of your knowledge and belief?
13	A. Yes, sir.
14	MR. PENDERGAST: Thank you. With that, I
15	would request that Exhibits 2 and 3 be admitted into
16	evidence, and tender Mr. Buck for cross-examination.
17	JUDGE WOODRUFF: Thank you. Exhibits 2 and
18	3 have been offered. Any objections to their receipt?
19	(No response.)
20	JUDGE WOODRUFF: Hearing none, they will be
21	received.
22	(LACLEDE EXHIBIT NOS. 2 AND 3 WERE RECEIVED
23	INTO EVIDENCE.)
24	JUDGE WOODRUFF: Cross-examination,
25	beginning with Staff.

Page 49 CROSS-EXAMINATION BY MS. TOMPKINS: 1 2 Good morning, Mr. Buck. Q. 3 Α. Good morning, ma'am. I want to refer you to your surrebuttal 4 Q. 5 testimony, Exhibit 3. 6 I am there. What page, please? Α. 7 Page 4, lines 15 through 17. You talk Q. 8 about the two systems that have not experienced useful service lives in excess of 15 years? 10 That's correct. Α. 11 To clarify, are those two systems, the one Q. 12 applicable to accounting and the other to payroll, are they still in use by the company today? 13 14 Yes, they are. Α. 15 And then staying on your surrebuttal 16 testimony, on page 5, line 7, you mention upgrades and 17 workarounds that have been made by -- made to the company's core information system. Can you explain what 18 you mean by workarounds? 19 20 Let me refer to a data request response if 21 I might, please. Okay. Specifically workarounds from our standpoint have generally been dealing with 22 functionalities that the current core systems couldn't do, 23 and we either had a situation where we had a new 24 functionality that was required that the core systems 25

	Page 50
1	didn't have or, probably more importantly, the programmers
2	or the analysts who had actually been around to sit there
3	and modify the old core software, which is COBOL-based,
4	frankly, we didn't have the people who had those skill
5	sets. A lot of them have retired. Many of them many
6	of the people coming out of school right now are all
7	Java-based and distributed systems. They don't deal with
8	COBOL anymore. So it was just easier to sit there and
9	create an outside system.
10	For example, I will give an example. We
11	had one where we needed to sit there or wanted to hook up
12	our community action agencies with being able to sit there
13	and do pledges for our low-income customers. Ideally,
14	with a good system, they could have sat there and looked
15	right to our CS system. We could let them go into that.
16	We couldn't do that sort of modification because we didn't
17	have the skill sets to do so and we were kind of worried
18	about breaking the code.
19	What we did was we sat there and created a
20	distributed system outside of that that allowed it to
21	interface with the mainframe and just pull the data from
22	that system and created a functionality that we needed to
23	sit there and supply our the consumer groups outside
24	through that distributed system. So that's an example of
25	the workarounds.

Page 51 1 Q. Okay. So do the upgrades or workarounds 2 replace any of the core information management systems? 3 No. It sort of layers on top of the core systems. The core systems really are, as I look at it, 4 5 really had your basic kind of blocking and tackling of running a business. They sat there and, you know, 6 7 produced bills, they produced financials, they produced 8 payroll, but when you talk about, yeah, there's functionality that occurs that the company has transformed 10 itself into just because information technology, those workarounds really laid on top of the systems instead 11 12 of -- it didn't even really necessarily enhance them. They really laid on top of them. 13 14 Q. Are those depreciated or amortized? 15 They are in 391.300, so they are amortized, Α. and for the most part, just going off the top of my head, 16 17 most of those have been developed in such a period of time that they've pretty much been fully amortized at this 18 19 point in time.

- Q. What's the difference with those assets
- 21 being amortized versus depreciated?
- 22 A. Okay. The PSC utilizes, as far as I know
- 23 for Laclede, and I think for every other utility in the
- 24 state, they use an open-ended depreciation methodology.
- 25 So if an asset goes into service, until you take that

	Page 52
1	asset off the books it continues to depreciate, even if
2	it's got a longer even if it lives longer than what the
3	estimated life is.
4	For example, if we have a main that's in
5	the ground, an estimated service life for a main may be 40
6	years, but if there's a piece of property, a main that we
7	put in the ground that lasts 50 years, for years 41
8	through 50 we're still depreciating even though
9	theoretically we've recovered the full cost of that main
10	at that point in time.
11	And the reason why is because depreciation
12	rates are set on an average service life, so there's going
13	to be some last longer, some that are shorter. So as a
14	result, the average service life will you'll sit there
15	and maybe recover more than the price of that one
16	particular asset, but if you look at the property as a
17	whole, which is what Mr. Spanos was able to sponsor, if
18	you look at the property as a whole, the average service
19	life and the depreciation rate thereto makes sense.
20	Versus amortization, and this has been
21	something that has been set out probably because of,
22	frankly, there wasn't a lot of accounting authority
23	related to some amortizable property. At the end of the
24	period that you're amortizing a piece of property over,
25	you stop amortization on that piece of property at that

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1	Page 53
1	point in time. So if it's an amortizable account, at the
2	end of the period of time that you're actually
3	establishing that amortization rate for, amortization of
4	that piece of property stops at that date.
5	Q. Are the assets that we're talking about in
6	this case, are they software only?
7	A. There was hardware related to our New Blue
8	system, but we are not asking for any authority to change
9	the hardware recovery. So they're in a separate account,
10	and that's got, I believe, a 10 percent depreciation rate
11	on it.
12	MR. PENDERGAST: Your Honor, just by way of
13	clarification, so we don't confuse the record, if we could
14	just advise everybody that when Mr. Buck refers to New
15	Blue, he's talking about the new information management
16	system.
17	THE WITNESS: And I apologize. That's been
18	kind of a nomenclature at Laclede is we refer to that
19	project as New Blue rather than just EIMS.
20	JUDGE WOODRUFF: Okay. Thank you.
21	THE WITNESS: You're welcome.

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Painfully, yes.

So are you still using the old legacy

23

24

25

22 BY MS. TOMPKINS:

systems?

Q.

Α.

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1 Q. Are they still in Accounts 391.1 and 2 391.3 -- excuse me 391.1 and 391.3? 3 This may be a longer answer than what you're asking, but I'm going to give it to you anyway. 4 5 For the old systems, specifically our CIS system, our materials management system and our service location 6 7 system, they never actually made it into Account 391.300 8 because at the time those systems were implemented we had no accounting guidance to allow capitalization of those 10 things. In fact, capitalization guidance from the FASB didn't come out until 1998 when they issued SOP 98-1 which 11 12 said, here's what you do if you've got a big asset. 13 The reason why they did that is because the price of internally used software started to grow 14 15 exponentially over the course of those years, especially when people looked at Y2K and said, gosh, we've got to sit 16 17 there and do a whole bunch of work with this stuff. accounting industry said, yep, it's time to sit there and 18 come out with a pronouncement. 19 20 So long and short of it is that our CIS 21 system was not capitalized through a gas plant in service account. Instead, we put it to a miscellaneous deferred 22 debit account and just amortized it over a five-year 23 24 period just because the magnitude of the cost of that CIS 25 system was such that we didn't think it would be

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- 1 appropriate to expense over one year.
- 2 Now, with that said, the service location
- 3 system, which was another one I had used in the example,
- 4 that one the significance of the cost was much less and
- 5 the development time was much less, and we actually did
- 6 expense that in the year that we actually put it in place.
- 7 Hope that helps. Sorry. I told you it was
- 8 going to be a long answer.
- 9 Q. Thank you. The original management
- software currently in the account, has it been fully
- 11 depreciated?
- 12 A. For those core systems, yes. There are
- 13 some ancillary software systems that have been put in
- 14 place subsequent to 2005. You've got a five-year
- 15 amortization period basically. If something was put into
- 16 place in 2005, it would fall out of rates in 2010, which
- 17 is actually when we had our last rate case. We've had a
- 18 couple of major upgrades to certain systems, not those
- 19 core systems.
- 20 Those items, for example, our GIS system
- 21 upgrades, our service hub upgrades, those were like circa
- 22 2006, 2007, those are still in place. But when we turn on
- 23 our EIMS -- not New Blue. When we turn on EIMS, those are
- 24 going to hook into it. So it's not -- they're going to be
- 25 obsolete at that point in time.

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1	Q. What does GIS stand for?
2	A. God, I was hoping you wouldn't ask that.
3	It's like geospatial information system. It's basically
4	where you can sit there and draw something and say this is
5	where my main is in the ground and on this street and this
6	is where the service lines come off of it, and it helps
7	people in the field to sit there and actually locate where
8	those services are and the mains are and helps them
9	actually design, do distribution design, saying, hey, this
10	area is where we probably need to sit there and bring
11	additional back feed in because we're getting a lot of
12	customers in that area. So you've got you've got to
13	sit there and push additional ability to push gas into
14	that, so you do a system feed upgrade because your current
15	systems can't handle it. And that's about all the
16	engineering I know.
17	MS. TOMPKINS: That's all the questions we
18	have right now.
19	THE WITNESS: Thank you.
20	JUDGE WOODRUFF: Cross by Public Counsel?
21	MR. POSTON: Thank you.
22	CROSS-EXAMINATION BY MR. POSTON:
23	Q. Good morning.
24	A. Good morning, sir.
25	Q. Are you a certified public accountant?

		Pag	ge 57
1	A. I am not.		
2	Q. Do you cor	nsider yourself an expert in the	:
3	field of accounting?		
4	A. Yes.		
5	Q. Do you con	nsider yourself an expert in the	!
6	field of engineering?		
7	A. I think we	e just witnessed that. No. Tha	.nk
8	you.		
9	Q. Every mont	th Laclede charges each	
10	residential customer a \$1	19.50 customer charge regardless	
11	of whether the customer u	used gas during the month; is th	at
12	correct?		
13	A. Residentia	al customers, that's correct.	
14	Q. And the co	ustomer charge is set to provide	!
15	sufficient revenues for I	Laclede to cover most of its	
16	approved revenue requirem	ment, correct?	
17	A. Could you	define most of, please?	
18	Q. Majority	of the revenue requirement?	
19	A. It's proba	ably around 55 to 60 percent. I	f
20	you consider that to be t	the majority or most, then I wou	ld
21	have to agree with you, y	yes.	
22	Q. And Lacled	de also charges a usage-based ra	te
23	per therm that's set to p	provide sufficient revenues for	
24	Laclede to recover the re	emaining revenue requirement; is	
25	that correct?		

		Page 58
1	Α.	That's correct.
2	Q.	And the revenue requirement recovered
3	through these	e two rates was set by the Commission in
4	Laclede's las	st rate case?
5	Α.	I believe it was GR-2010-0171.
6	Q.	And is depreciation a component of
7	Laclede's rev	venue requirement?
8	Α.	Yes, sir, it is.
9	Q.	And you also agree that Laclede earns a
10	return on its	s software investments?
11	Α.	On some of them.
12	Q.	Do you have a copy of Mr. Robertson's
13	rebuttal test	timony?
14	Α.	Robertson? Yes, I do.
15	Q.	Will you please turn to page 11?
16	Α.	You did say rebuttal, correct?
17	Q.	Yes.
18	Α.	I'm there.
19	Q.	And at the bottom of that page is a data
20	request and	response that carries over on to page 12. Do
21	you see that	?
22	Α.	Give me one moment, please. I do see it,
23	but I'd like	to just read it for context. Go ahead,
24	please.	
25	Q.	Did you prepare that response?

Page 59 It was prepared by me or under my 1 Α. 2 supervision, yes, sir. If you're asking who attached 3 their signature at the bottom, that would be me. And this data request asks you to identify 4 Q. 5 the software systems that are being replaced by each of the four components of the new software system, correct? 6 7 Based on the inquiry of the data request, 8 that's what my response was, yes, sir. 9 Q. And Laclede's response identifies a number 10 of software systems being replaced; is that correct? 11 Α. Yes, sir. 12 Q. And most of the current software systems 13 have received enhancements over the years; is that 14 correct? 15 Could you define enhancements, please? Α. 16 Q. Well, as that term is used in your 17 testimony, I believe you talk about enhancements. 18 Α. I want to make sure because it's not the core systems that necessarily got enhancements. It was 19 20 enhancements around the core system. In other words, we 21 didn't do a lot of modification to our CIS system. Instead we put software, for example, with the pledges 22 23 thing, we put that on as an enhancement to the system, but 24 it wasn't the core system. So that's, I guess, as the term enhancement in my testimony was to meant to say, 25

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Page 60 that's how it was captured. 2 And these enhancements were capitalized to Q. 3 Account 391.3; is that correct? That is correct. 4 Α. 5 Q. And 319.3 is a subaccount for computer 6 software; is that correct? 7 I'd have to look at the -- I believe the way it's categorized is data processing systems, but it's 8 essentially software, yes, sir. 10 And 391.1 is a subaccount that would Q. 11 include personal computers; is that correct? 12 That would be a hardware account. It's got personal computers. It's got the mainframes. It's got 13 our distributed equipment, our servers, et cetera. It's 14 15 not just personal computers, but yes, it's hardware. 16 Q. And what is the depreciation rate that 17 applies to these accounts? To the 391.10, I believe it's a 10-year 18 Α. life with a 10 percent depreciation rate. For 391.30, 19 it's a 5-year life with a 20 percent amortization rate, 20 21 which is different from a depreciation rate. 22 Q. Would you agree with the statement that not 23 all computer software has the same expected service life? 24 Α. Absolutely. 25 In this case you propose the same service Q.

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1	life for all the software components of EIMS; is that
2	correct?
3	A. You did say software components?
4	Q. Yes.
5	A. Yes, that is correct.
6	Q. I'd like to discuss the application.
7	Although Laclede's application asked for a 5 percent
8	depreciation rate, Laclede's now proposing a 7 percent
9	depreciation rate as recommended by Staff's witness
10	Mr. Robinett; is that correct?
11	A. Do you have a copy of the application,
12	please, that I could review? I didn't bring one up with
13	me.
14	Q. I do not know if I have one.
15	A. It may be difficult for me to answer
16	questions related to something that was filed quite a
17	while back. If you don't, perhaps one of my attorneys has
18	one. Thank you.
19	Okay. Very briefly, I've had a chance to
20	scan it. It sort of jogged my memory. So please go
21	ahead.
22	MS. SHEMWELL: To be clear, what did you
23	just hand the witness?
24	MR. POSTON: I'm sorry. I handed him a
25	copy of their application.

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1	THE WITNESS: Here, do you want to show
2	her?
3	MR. POSTON: Just Laclede's application.
4	MS. SHEMWELL: Thank you.
5	BY MR. POSTON:
6	Q. And I'd asked, the application asked for a
7	5 percent depreciation rate; is that correct?
8	A. I'll ask for that back again, please.
9	Sorry. As initial rate, yes, sir.
10	Q. I'd like to briefly jump back to a question
11	I'd ask you about 391 Account 391.1, you'd said it has
12	a 10 percent?
13	A. Off the top of my head, that's what I
14	thought. If you subject to check, I suppose. If you
15	have something that tells me it's something else, I'll be
16	happy to look at it.
17	MR. POSTON: Can I approach the witness
18	again?
19	JUDGE WOODRUFF: You can.
20	BY MR. POSTON:
21	Q. Does that look familiar to you?
22	A. Yes, it does.
23	Q. Can you identify what I just handed you?
24	A. Yes. It's the list of depreciation rates
25	that were approved in GR-2010-0171, Attachment B to

	Page 63
1	probably the first partial Stipulation & Agreement.
2	Q. Okay. And looking at that, does that
3	change your answer to how you answered what's the rate for
4	Account 391.1?
5	A. Why, yes, it does. It shows a five-year
6	life at 20 percent, and that's actually probably what I
7	meant to say. Thank you for correcting me.
8	And just if I might, I'll do a small matter
9	of clarification. The reason why I was a little confused
10	about is in our GR-2005 case or '7 case, we had a
11	depreciation study, and that account and another account
12	got switched back and forth. So there is about a
13	three-year period where one of them did a ten-year or
14	10 percent depreciation rate.
15	Q. Thank you. Laclede is also proposing to
16	file a depreciation study in its next rate case; is that
17	correct?
18	A. We agreed to that, yes, sir.
19	Q. Has Laclede already retained a consultant
20	to conduct this depreciation study?
21	A. I believe you met him this morning.
22	Q. Do you know if he's already began his work
23	on that study?
24	A. We the last information we had given him
25	was from I mean, I can't speak to exactly what he's

Page 64 done. He's got information through 2009. We will give 2 him the last three years of retirement or mortality data 3 in order to update his depreciation study. So my quess would be no, although he has done some due diligence 4 5 related to, for example, this case right now. 6 JUDGE WOODRUFF: Just to clarify, you are 7 speaking of Mr. Spanos? 8 THE WITNESS: I am speaking of Mr. Spanos, yes, sir. 10 JUDGE WOODRUFF: Wanted to be clear on that. 11 BY MR. POSTON: 12 13 Q. Turning to your rebuttal testimony on 14 page 7. 15 Α. I'm there. 16 Q. You state that the authority you seek is 17 nearly identical to the authority recently granted by the Commission when it approved a Stipulation & Agreement in 18 the most recent Missouri American Water rate case; is that 19 20 correct? 21 Α. That's correct. 22 And your attorney, Mr. Pendergast, 23 discussed that same case in his opening statement. Do you 24 recall? 25 He did. Α.

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1	Q. Have you read the Nonunanimous
2	Stipulation & Agreement from that case?
3	A. Yes, I have.
4	Q. Do you have a copy with you?
5	A. I do not.
6	MR. POSTON: May I approach?
7	JUDGE WOODRUFF: You may.
8	BY MR. POSTON:
9	Q. Can you identify the document I just handed
10	you?
11	A. It appears to be the Nonunanimous
12	Stipulation & Agreement in WR-2011-0337, Missouri American
13	Water in the matter of Missouri American Water
14	Company's request for authority to implement a general
15	rate increase for water and sewer service provided in
16	Missouri service areas.
17	Q. And can you please turn to the tab that
18	I've inserted?
19	A. I'm there.
20	Q. And what page is that?
21	A. It doesn't have page numbers. I can count
22	it if you wish.
23	Q. Well, a paragraph section then.
24	A. It's paragraph No. 25 if you're assuming
25	the assuming the highlighted section.

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1	Q. And that's titled Contingent Waiver of
2	Rights; is that correct?
3	A. That is correct.
4	Q. Can you please read the highlighted
5	sentence?
6	A. Other than explicitly provided herein, none
7	of the signatories shall be prejudiced or bound in any
8	manner by the terms of this agreement in these or any
9	other proceedings regardless of whether the Stipulation &
10	Agreement is approved.
11	Q. Is it your understanding the Commission
12	approved the terms of that agreement?
13	A. As well as the depreciation rate, yes.
14	Q. Last question. Was there anything
15	preventing Laclede from filing a depreciation study with
16	the application in this case?
17	A. If you want a yes or no answer, the answer
18	would be, as far as I know, no.
19	MR. POSTON: Thank you. That's all I have.
20	JUDGE WOODRUFF: We'll come up for
21	questions from the Bench, then. Commissioner Kenney.
22	Commissioner Kenney, did you have any questions?
23	COMMISSIONER KENNEY: I'm sorry. No. No,
24	thank you.
25	JUDGE WOODRUFF: Okay. All right. I do

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- 1 have a couple questions.
- 2 QUESTIONS BY JUDGE WOODRUFF:
- 3 Q. Do you know when Laclede is planning on
- 4 filing its next rate case, roughly?
- 5 A. Yes. Roughly December of this year.
- 6 Q. Okay. And in my experience in dealing with
- 7 rate cases, generally it's the company that wants to have
- 8 a short life and a quicker depreciation, and the Public
- 9 Counsel and the Staff generally are looking for a longer
- 10 life and shorter -- longer depreciation term. Why is this
- 11 case different?
- 12 A. If you don't mind a slightly more elaborate
- 13 answer.
- 14 Q. Go ahead.
- 15 A. The reason why is that, unlike any of the
- 16 other information systems, as you saw on the probably
- 17 second poster, maybe the first second poster Mike put up
- 18 on there during opening statements, our most expensive
- 19 system, and it was the single most expensive system we've
- 20 ever had prior to this, was about \$7 million, and that was
- 21 our Walker system. And that was a system that pretty much
- 22 was the only big system on our books at the time because
- 23 we already fully depreciated our CIS system, we already
- 24 fully depreciated our MMS system.
- 25 So we've kind of been sequencing our

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1	software in place. So it was never, gee, here, let's pay
2	for everything all at time. Suddenly come to 2011 and
3	we're putting in a 60-plus million dollar asset, which is
4	by far the single largest asset we will ever have had on
5	our books. In fact, actually, it actually dwarfs the
6	non-information-system assets that we have. Normally our
7	construction expenditures in a year exclusive of that
8	before we were ramped up our cast iron program was about
9	\$50 million.
10	So if you think about it, we're spending
11	more on one system or one integrated system in this
12	particular instance than we normally spend in a year on
13	our entire distribution system. So that was one concern.
14	If you sit there and look at it, if we kept
15	a five-year depreciation rate versus what we proposed
16	originally, which was a 20-year life, so a five-year life
17	versus 20-year life, if we went with five years, the
18	customer impact on customers themselves would have been
19	somewhere in the neighborhood of \$8 million more than what
20	we get by going with the 20-year life, or in the case of
21	the seven-year or 7 percent rate we agreed to, that would
22	still be \$7.3 million more.
23	We have concerns about customer impact.
24	Frankly, as we sat there and looked at it, looked at how
25	long our system's been in place, and we've had a lot of

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1	experience with these now, and as the second chart I
2	believe showed, most of our systems, our core systems have
3	lasted between 10 and 25 years, with the average being 18
4	currently. A five-year rate didn't make sense. It didn't
5	make sense for the customers, and it didn't make sense
6	for if you want to talk about a matching principle,
7	when assets are consumed and when the benefit is provided.
8	That's why we proposed a 15-year rate.
9	And frankly, as we looked at our utility
10	companies, and Mr. Spanos attested to this, as we looked
11	at other utility companies or other companies that
12	implement this sort of software, they're using a 12 to
13	15-year period. So a 15-year period is probably I
14	don't think it's conservative based on where Laclede
15	spends its information system dollars, but it certainly
16	makes a lot more sense to us than the five-year life, and
17	it certainly will lower the burden on our consumers.
18	Q. Correct me if I'm wrong on this, and I'm
19	trying to further understand this. If the Commission were
20	to deny deny Laclede's application here and Public
21	Counsel's position were found to be correct and Laclede
22	were to start depreciating this on a five-year life span,
23	would it be unable to recover part of that cost until this
24	was put into rates?
25	A. Yes. For example, one of the options we

	Page 70
1	had available to us is, when we filed the application we
2	could have sought an AAO to defer the depreciation
3	expense, carrying costs and property taxes related to this
4	project. We chose not to do that. Are we going to be
5	absorbing some financial burden between when these
6	software systems go into place and what new rates go into
7	effect? Yes, but we thought this was much cleaner. It
8	was on our dime.
9	The one thing I will say is that if the
10	Commission goes with a five-year life for the depreciable
11	property or the software in this case, it's going to send
12	kind of a chilling effect to not just ourselves but other
13	utilities across the state to sit there and say, yeah,
14	we're willing to make a large investment in technology.
15	Q. So if this company if this software has
16	a 5-year life span instead of 20-year life span, Laclede
17	is going to absorb more of that cost until new rates are
18	imposed, correct, than they would if it was a 20-year?
19	A. That's correct. I mean, I did a rough
20	estimate that's probably in the neighborhood of, if it
21	would go with a 20 or a five-year life, because it's
22	going in in stages. Some of it's going in in October.
23	Some of it's going to be going in January. The last
24	portion, which is the customer billing system and the
25	customer care system, will be going in place in July.

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1	If we stage those that way, we'll probably
2	end up eating about \$7 million worth of depreciation
3	expense based on a five-year life versus maybe 2.3 if we
4	go with a 7 percent depreciation rate and a 15-year life.
5	So the financial burden on the company would be a greater
6	with a five-year life.
7	But then again, when new rates go into
8	effect, the customer rates are going to go up by
9	\$7 million a year. So the financial burden on us would be
10	in the interim. The financial burden on the customer
11	would be for the next four and a half years or five years
12	until such time as the assets have become fully amortized,
13	at which point the customer five years from now is going
14	to pay nothing for a system that's going to hopefully
15	serve them for another ten years or more.
16	JUDGE WOODRUFF: That's all my questions.
17	We'll go to recross based on those questions from the
18	Bench. Staff?
19	MS. SHEMWELL: No questions. Thank you.
20	JUDGE WOODRUFF: Public Counsel?
21	MR. POSTON: Yes. Thank you.
22	RECROSS-EXAMINATION BY MR. POSTON:
23	Q. You had mentioned in the or you
24	testified in response to a bench question that Laclede
25	will, if the Commission rejects your application, will eat

	Page 72
1	you said 7 million, I believe.
2	A. I could be off on rounds, but yes,
3	approximately \$7 million, sir.
4	Q. Is that number offset for what you're
5	getting in depreciation right now in rates?
6	A. No, it's not.
7	Q. And you also testified that if the
8	Commission denies your application, that it will increase
9	rates by \$8 million?
10	A. When new rates go into effect, if that
11	if the five-year life is carried forward, when new rates
12	go into effect, it will be increasing customer rates
13	versus the position we're taking by about \$7.4 million.
14	Q. And if the Commission in the rate case does
15	not set a 5-year life and sets something between 5 and 15,
16	your number would go down; is that correct?
17	A. If it's between 5 and 15, it probably works
18	in a sequential sense, but yes, it will go down, if you
19	take \$7.4 million divided by ten, so \$740,000 per year.
20	So if you go to six years, it would be \$7.4 million
21	higher, et cetera.
22	Q. If the depreciation study that you file in
23	the rate case supports a 15-year life and the Commission
24	approves that, what would be the impact to consumers?
25	A. First off, I don't think a depreciation

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1	study is going to sit there and support anything related
2	to this because we have no experience with this sort of
3	asset. With that said, if it's a 15-year life versus a
4	5-year life, the depreciation on an annual basis, probably
5	about \$2.3 million versus the \$9 million we're sorry,
6	closer to \$10 million we were talking about previously.
7	Q. So I believe you testified your \$8 million
8	figure is based on the assumption that the Commission
9	would continue the five-year life after the rate case?
10	A. That's based on what we're interpreting
11	from your-all's testimony, yes, sir.
12	MR. POSTON: Thank you. That's all.
13	JUDGE WOODRUFF: Redirect.
14	REDIRECT EXAMINATION B MR. PENDERGAST:
15	Q. Good morning, Mr. Buck.
16	A. Good morning, sir.
17	Q. Again. Mr. Poston asked you some questions
18	about the 7 or \$8 million adverse customer impact that
19	recognizing Public Counsel's proposed 20 percent rate on
20	this asset would have in the next rate case; is that
21	correct?
22	A. That's correct.
23	Q. And you said that if that were used in the
24	interim, that the company could absorb up to \$7 million?
25	A. That's the approximate number I remember in

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- 1 my head, yes, sir.
- Q. Okay. And would it be accurate to say that
- 3 if the Commission adopts Public Counsel's recommendation,
- 4 in the next rate case as well as now, that if the company
- 5 were to stay out past the time when that depreciation rate
- 6 were fully recovered, that it would begin to recover more
- 7 than the cost of that asset?
- 8 A. Certainly.
- 9 Q. So if you go with a 20 percent/five-year
- depreciation rate, the potential for under-recovery on the
- 11 front end and the potential for over-recovery on the back
- 12 end are both increased; is that correct?
- 13 A. That's correct.
- 14 Q. Okay. And in view of that, what is your
- opinion on whether it's simply better to get it right
- 16 initially?
- 17 A. I think certainly the margin for error
- 18 using a 15-year life will give you some more wiggle room
- 19 until you've seen what the systems can do, how they're
- 20 established, how well they integrate, et cetera, at which
- 21 point over the term of a 15-year period you'll be able to
- 22 sit there and do an interim depreciation rate and say,
- 23 hey, based on what we're looking at, it probably should
- 24 have been 12, it probably should have been 20.
- 25 So there's more room to sit there and

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1	actually measure actual outcomes with the system by going
2	with the longer life. Whereas, if you've got a five-year
3	period, you've already chewed in to quite a bit of that
4	asset and sought recovery from your customers of a fairly
5	large portion of that asset with no opportunity to really
6	sit there and do a meaningful depreciation study on the
7	assets themselves.
8	Q. Okay. Thank you. Mr. Poston also asked
9	you some questions on, well, okay, fine, if the Commission
10	goes with the 20 percent rate now but then in the rate
11	case changes that to something, oh, like what the Staff
12	and company have proposed now, and would it not have that
13	adverse impact if that were to happen. Do you recall
14	those questions?
15	A. I do.
16	Q. Now, you've read the direct testimony of
17	Mr. Robertson, have you not?
18	A. Once or twice, yes, sir.
19	Q. Okay. And did you get any sense from that
20	direct testimony that Public Counsel was planning on
21	pulling some sort of switcheroo where it would say five
22	years is appropriate now but then it would have an
23	epiphany when we came to the rate case and it would
24	suddenly say something else is more appropriate?
25	A. I got the distinct impression that they

Page 76 were going straightforward with five-year life as the 1 2 appropriate life to have. And frankly, I think that would 3 be somewhat disingenuous to sit there and recommend a 20 percent depreciation right now only to wait seven 4 5 months when the assets still have given you no operational history to come back then say, you know what, that 6 7 7 percent seems like it kind of made sense now. 8 Q. You also talked about, in response to 9 questions, the message that would be sent by going with an 10 overly accelerated depreciation rate as far as utilities' 11 willingness to make investments to serve their customers. 12 Do you recall that? 13 Α. I do. 14 Q. And would that message, from your 15 perspective, be even worse if not only were a party 16 recommending that something be accelerated beyond a 17 reasonable level but then was playing a game of I'm going to do it for six or seven months and then I'm going to 18 come in and reduce it once you have a rate case? 19 As I said before, that would be -- that 20 21 would send a very chilling effect to the utility companies. And the reality is that we didn't take this 22 investment lightly. We spent a lot of time, a lot of 23 effort, several board meetings, as we have communicated 24 with the other parties, making a decision to sit there and 25

Page 77 1 go this route. 2 As I said, most -- single most large 3 investment we've ever made, and we did not just do it willy-nilly. And I know that if we have an issue related 4 5 to long-term recovery, we will find some different way to 6 try to handle it going forward from a regulatory 7 standpoint, or we just won't make that decision again. 8 Q. Mr. Poston also asked you to read out of 9 the Stipulation & Agreement in the Missouri American Water 10 Company case a provision talking about not -- party not 11 being prejudiced in future proceedings. Do you recall 12 that? 13 Α. I do. 14 Q. Do you recall whether that same provision 15 is in the Laclede Stipulation & Agreement that Public Counsel has cited for its 20 percent/5 percent rate 16 17 recommendation? 18 Α. You know what, that's almost boilerplate for any Stipulation & Agreement. 19 20 And to your knowledge, Public Counsel Q. 21 hasn't felt restrained from using the results of that 22 Stipulation & Agreement in support of its position, has 23 it? 24 No. Α. 25 Okay. Thank you. You were also asked some Q.

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- 1 generalized questions about the customer charge and rates
- that are established by Mr. Poston. Are you aware of
- 3 whether the fact that rates are established, whether they
- 4 be in a customer charge or on a usage basis, whether it
- 5 has prevented the Commission in the past from changing
- 6 depreciation rates between rate cases?
- 7 A. No. In fact, actually in reply to I
- 8 believe it was a Staff data request, we've got several,
- 9 several issues where the company literally, as Mr. Spanos
- 10 referred to, the company sends a letter to the PSC that
- 11 says, hey, we've got a new class of asset. We need a
- 12 depreciation rate. But I've got something from actually
- 13 the chief engineer from PSC, a person who predated me,
- 14 which is kind of a scary thought, saying, yeah, that kind
- 15 of sounds right.
- 16 Additionally, just probably a few months
- 17 ago in the KCPL case something very similar, the
- 18 Commission approved an amortization for intangible costs
- 19 related to, I think it was Missouri Highway Department
- 20 contribution to a bridge that KCPL contributed to, and
- 21 they established that amortization rate without the need
- 22 for a depreciation study and outside of a rate case.
- Q. Okay. And just to make sure it's supported
- 24 by evidence, in the Missouri American Water Company case,
- 25 was there a depreciation study submitted and even

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1	considered by the Commission before it recommended the
2	5 percent/20-year service life for its enterprise-wide
3	system?
4	A. There was not.
5	Q. Okay. And even though the Commission may
6	establish customer charges and usage rates, are you aware
7	of whether or not utilities have been permitted to defer
8	depreciation expense and a return that accrues between
9	rate cases pursuant to AAOs?
10	A. Yes. In fact, actually we had one related
11	to I spoke to Ms. Tompkins a little while back about
12	Y2K related costs. We actually had an AAO related to all
13	the depreciation, deferred taxes and return on a fairly
14	large significant investment to sit there and modify our
15	systems to handle two more digits. So yes, we've had
16	multiple AAOs in our case.
17	Q. Did that have actually deferred
18	depreciation expense
19	A. Absolutely.
20	Q accumulates between rates cases?
21	Just to be clear on the record, we're not
22	asking to defer and eventually recover, try and recover
23	depreciation expense associated with this new system
24	between rate cases, are we?

A. That was an avenue we chose not to go down.

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25

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Q. We will be absorbing that; is that correct?

- 2 A. That's correct.
- 3 Q. And I think you identified that as about
- 4 2.3 million, 2.5?
- 5 A. That's the number that sticks in my head,
- 6 yes, sir.

1

- 7 Q. Okay. And we are not seeking to go ahead
- 8 and defer and try and eventually recover a return or
- 9 carrying costs associated with that investment; is that
- 10 correct?
- 11 A. That's correct.
- 12 Q. Okay. All we're seeking is to have --
- MR. POSTON: Judge, I'm going to
- 14 object. These are all leading questions. Ask rephrasing
- 15 of the questions.
- 16 JUDGE WOODRUFF: I'll sustain the
- 17 objection. This is redirect.
- 18 BY MR. PENDERGAST:
- 19 Q. What are we requesting?
- 20 A. We are just really merely requesting the
- 21 establishment of a new rate for a new class of asset.
- 22 We're not seeking deferral. We are not seeking
- 23 depreciation or deferred taxes as part of our next case.
- 24 It's merely establishment of a rate for something we don't
- 25 have a depreciable life for right now.

Page 81 1 Q. Okay. And Mr. Poston also asked you a 2 couple of questions when you talked about the expense the 3 company would be absorbing whether or not we were recovering something in rates for similar systems. Do you 4 5 recall that? 6 I recall the question, yes, sir. Α. 7 And I think you indicated that all our core 8 systems had been fully depreciated? Yes. Specifically, and I'll just give 9 Α. dates again, our CIS system went into place in 1987. 10 MR. POSTON: Objection. Judge, there's no 11 12 question here. JUDGE WOODRUFF: Can the court reporter 13 read back what the question was? 14 15 (THE REQUESTED TESTIMONY WAS READ BY THE 16 REPORTER.) 17 MR. POSTON: That's a statement. 18 JUDGE WOODRUFF: Do you want to rephrase your question? 19 20 BY MR. PENDERGAST: 21 Is it true that all of our core systems Q. have been fully depreciated? 22 23 Yes, it is. For example, our CIS system Α. went into place in 1987, and we amortized it over a 24 five-year period. Then our service location system, our 25

	Page 82
1	MMS system and our leak control system went into place in
2	1992, 1993. They were over a five-year period also. The
3	amortization period ran out in 1997. Our Walker system
4	went into place in 1998, 1999. So it went out came out
5	in about 2003, 2004, depending on exactly when the pieces
6	got closed.
7	Those really are our core systems, and they
8	have all been off the books, and, in fact, we're
9	recovering nothing in current rates on any of those
10	systems from current customers coming out of GR-2010-0171.
11	Q. Okay. You also indicated in response to a
12	question, and I don't recall whether it was Mr. Poston or
13	Judge Woodruff, that we had also looked at other utilities
14	in the course of developing our recommendation; is that
15	correct?
16	A. That is correct.
17	Q. Okay. And what were the results of looking
18	at other utilities?
19	MR. POSTON: Objection. I don't recall any
20	question about looking at other utilities from either
21	myself or the Bench.
22	JUDGE WOODRUFF: Did it come from Staff?
23	MS. TOMPKINS: No, Judge.
24	MR. PENDERGAST: I think he was asked a
25	general question about how we developed the rate, and in

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- 1 in response to that question he said we looked at other
- 2 utilities, and I'm following up on that.
- 3 MR. POSTON: Judge, again, there's been no
- 4 question from anybody regarding other utility companies.
- JUDGE WOODRUFF: I'll sustain the
- 6 objection.
- 7 MR. PENDERGAST: That's fine. We'll move
- 8 on. Actually, I think that's all I have, your Honor.
- 9 Thank you very much.
- JUDGE WOODRUFF: Thank you.
- 11 THE WITNESS: Thank you, sir.
- 12 JUDGE WOODRUFF: And you may step down.
- 13 And we're due for a break. We'll take a break now and
- 14 come back at 10:30.
- 15 (A BREAK WAS TAKEN.)
- 16 JUDGE WOODRUFF: All right. It's 10:30.
- 17 Let's come back to order after our break. I believe that
- 18 concludes the evidence from Laclede. So we'll move on to
- 19 Staff. Like to call your next witness?
- 20 MS. TOMPKINS: Staff calls John Robinett.
- 21 Do you want to enter exhibits, Judge?
- JUDGE WOODRUFF: Yes, go ahead.
- MS. TOMPKINS: I have rebuttal testimony
- 24 and surrebuttal.
- 25 JUDGE WOODRUFF: Rebuttal will be 4.

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1	Page 84 Surrebuttal will be 5.	•
2	(STAFF EXHIBIT NOS. 4 AND 5 WERE MARKED FOR	
3	IDENTIFICATION BY THE REPORTER.)	
4	(Witness sworn.)	
5	JUDGE WOODRUFF: You may inquire.	
6	JOHN ROBINETT testified as follows:	
7	DIRECT EXAMINATION BY MS. TOMPKINS:	
8	Q. Please state your full name for the record.	
9	A. John A. Robinett.	
10	Q. And by whom are you employed?	
11	A. Missouri Public Service Commission, P.O.	
12	Box 360, Jefferson City, Missouri 65102.	
13	Q. And what position do you hold?	
14	A. I'm a Utility Engineering Specialist.	
15	Q. How long have you been employed by the	
16	Commission?	
17	A. Just over two years.	
18	Q. And who's your supervisor?	
19	A. Mr. Gilbert.	
20	Q. Are you the same John Robinett that	
21	prepared and caused to be prepared and the rebuttal and	
22	surrebuttal testimony marked as Exhibits 4 and 5?	
23	A. I am.	
24	Q. Do you have any corrections to your	
25	surrebuttal or rebuttal testimony?	

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1	Α.	I have corrections to my rebuttal.
2	Q.	Can you please identify those corrections
3	for the record	1?
4	Α.	The first one is on page 5, line 7 of the
5	rebuttal. It	should instead of cost of removal, it
6	should say net	salvage.
7		MS. SHEMWELL: I'm sorry. What line was
8	that, please?	
9		THE WITNESS: Line 7, page 5.
10	BY MS. TOMPKIN	IS:
11	Q.	And what else?
12	Α.	The second is on page 6, line 8, it should
13	read, in Staff	's opinion, there are compelling reasons.
14	And the final	correction is on page 6, line 19, it should
15	read Enterpris	se Information Management System.
16	Q.	Do you have any other corrections?
17	Α.	No.
18	Q.	Is your testimony true and correct to the
19	best of your k	nowledge and belief?
20	Α.	Yes.
21	Q.	If I were to ask you the same questions in
22	your prefiled	testimony today, would your answers be the
23	same?	
24	Α.	They would.
25		MS. TOMPKINS: I move to admit into the

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1	record Mr. Robinett's rebuttal and surrebuttal testimony	
2	marked as Exhibits 4 and 5 and tender the witness for	
3	cross-examination.	
4	JUDGE WOODRUFF: Exhibits 4 and 5 have been	
5	offered. Any objections to their receipt?	
6	(No response.)	
7	JUDGE WOODRUFF: Hearing none, they will be	
8	received.	
9	(STAFF EXHIBIT NOS. 4 AND 5 WERE RECEIVED	
10	INTO EVIDENCE.)	
11	JUDGE WOODRUFF: And for cross-examination,	
12	we begin with Laclede.	
13	MR. PENDERGAST: No questions, your Honor.	
14	JUDGE WOODRUFF: Public Counsel?	
15	MR. POSTON: Thank you.	
16	CROSS-EXAMINATION BY MR. POSTON:	
17	Q. Good morning.	
18	A. Good morning.	
19	Q. Your testimony proposes a 7 percent	
20	depreciation rate for Laclede's new software; is that	
21	correct?	
22	A. Yes.	
23	Q. And you agree that making this change now	
24	before the rate case will have an effect on the amount	
25	Laclede books to its depreciation reserve?	

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1	A. I don't know.
2	Q. Do you have a copy of Staff's position
3	statement on this position of the issues Staff's
4	Statement of Position on the Issues?
5	A. I do not.
6	MR. POSTON: Can I approach the witness?
7	JUDGE WOODRUFF: You may.
8	BY MR. POSTON:
9	Q. Can you identify the document I handed you?
10	A. This is Staff's Statement of Position on
11	the Issues in Case No. GO-2012-0363.
12	Q. And at the bottom of that page there's a
13	position it's a paragraph. Can you tell me who
14	authored that paragraph?
15	A. I believe that came from legal.
16	Q. Okay. And there was a sentence I pointed
17	out to you. Can you read that sentence for me?
18	A. A commission order will, however, have an
19	effect on the amount Laclede books to its depreciation
20	reserve, which will have an effect on the rates customers
21	pay in the future.
22	Q. Okay. Do you agree with that statement?
23	A. I do.
24	Q. If the Commission were to agree with you
25	that Laclede should be allowed to book the new software at

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- 1 a 7 percent depreciation rate in this case, is it Staff's
- 2 position that this 7 percent would serve as a placeholder
- 3 until a more accurate rate is determined through a
- 4 depreciation study?
- 5 A. It is if no other rate is decided besides
- 6 that in the future rate case.
- 7 Q. Can you explain that?
- 8 A. The 7 percent for now is a placeholder. If
- 9 something is determined in a rate case pending the
- 10 depreciation study, that could be adjusted from there. So
- 11 for now, 7 percent is the placeholder, yes.
- 12 Q. Thank you. And Laclede's depreciation
- 13 study should also provide evidence on whether other
- 14 depreciation rates should also be adjusted; is that
- 15 correct?
- 16 A. With an entire study, yes.
- 17 Q. And is it possible that other depreciation
- 18 rates will need to be adjusted in the next rate case?
- 19 A. They could. I don't know.
- Q. And why is that?
- 21 A. It would just be the retirements. We would
- 22 look at the retirements and additions of the assets and
- 23 look at the whole principle of it.
- Q. On your rebuttal testimony, page 5, down at
- 25 the bottom, you state that Laclede will book

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- 1 approximately -- you say that if the Commission does not
- 2 make the depreciation rate change requested by Laclede or
- 3 the 7 percent proposed by Staff, that Laclede will book
- 4 approximately 12.6 million annually to the depreciation
- 5 reserve; is that correct?
- 6 A. That is what it says there. And can I
- 7 caveat that?
- 8 Q. Sure.
- 9 A. That 12.6 is based on the total number once
- 10 it is in service annually.
- 11 Q. Okay. What would Laclede book annually to
- 12 the depreciation reserve if your proposed 7 percent
- 13 depreciation rate is adopted in this case by the
- 14 Commission?
- 15 THE WITNESS: Judge, we may need to go
- 16 in-camera here. I have developed a model, but upon
- 17 Laclede's request, I'm not sure the numbers are public.
- JUDGE WOODRUFF: I'll ask Laclede, do we
- 19 need to go in-camera?
- 20 MR. PENDERGAST: If we're going to get
- 21 specific about what those numbers are today, there may be
- 22 information that we haven't publicly disclosed. It would
- 23 probably be appropriate to do so.
- JUDGE WOODRUFF: Okay. We will go
- 25 in-camera, then.

		Page 90
1	(REPORTER'S NOTE: At this point an	
2	in-camera session was held, which is contained in	
3	Volume 3, pages 91 through 94 of the transcript.)	
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1	JUDGE WOODRUFF: All right. And we're back in
2	regular session.
3	BY MR. POSTON:
4	Q. In your surrebuttal testimony, page 2, you
5	state that Staff has reviewed FERC Form 2 for some gas
6	companies throughout the United States looking for
7	approved rates for similar EIMS systems for values
8	associated with Account 391; is that correct?
9	A. I do.
10	Q. And did Public Counsel send Staff a data
11	request that requested these FERC Form 2 documents?
12	A. They did. I believe it was OPC DR No. 11.
13	Q. And did Staff provide those FERC Form 2
14	documents, to your knowledge?
15	A. On a CD, yes.
16	Q. And do you agree that all of the FERC
17	Form 2 documents that you reviewed were for pipeline
18	companies and not for local distribution companies?
19	A. I don't know that for exact, no.
20	MR. POSTON: May I approach the witness?
21	JUDGE WOODRUFF: You may.
22	MS. SHEMWELL: Judge, if I might clarify
23	something. FERC Form 1s are for electric and FERC Form 2s
24	are typically for gas, so if that might be helpful.
25	BY MR. POSTON:

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1	Q. Can you identify what I've handed you?
2	A. I believe this is the cover page to all of
3	the without review of all of them, this is the cover
4	page to the FERC Form 2, and then page 338, which lists
5	the depreciation rates, and then I am assuming it's any
6	other notes associated with it.
7	Q. And would you just look through those and
8	tell me, does it look like those are primarily or
9	exclusively pipeline companies?
10	MS. SHEMWELL: Judge, if I may approach?
11	I'd like to see what Mr. Poston has handed the witness.
12	JUDGE WOODRUFF: Yes.
13	THE WITNESS: Could you repeat your
14	question again for me?
15	BY MR. POSTON:
16	Q. Do you agree that all the FERC Form 2
17	documents in your review were for pipeline companies and
18	not for local distribution companies?
19	A. I don't know that I can answer that. I see
20	some that are labeled as transmission and pipeline, but
21	others are not.
22	Q. Can you identify any company in that stack
23	that you know for a fact is a local distribution company?
24	A. No.
25	Q. And on I assume you have a list with you

	Page 93
1	of the same companies that are in that stack; is that
2	correct?
3	A. I do.
4	Q. And looking over your list, does it appear
5	what most of those companies are labeled, named as
6	pipeline or transmission companies?
7	A. Yes.
8	Q. And do pipeline companies provide different
9	services than local distribution companies?
10	A. Could you redefine that question for me?
11	Q. Do pipeline companies provide different
12	services than local distribution companies?
13	A. I know they both provide gas.
14	Q. Okay. That's a similarity. Do they
15	provide different services to their whoever their
16	clients are?
17	A. I don't know.
18	Q. Did you read each of the FERC Form 2s in
19	their entirety?
20	A. No.
21	Q. And what did you review on each FERC
22	Form 2?
23	A. I reviewed page 338, which addresses the
24	depreciation rates, and any notes associated with that
25	page.

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- 1 Q. And I'd like to walk you through a few of
- 2 the FERC forms.
- 3 MS. SHEMWELL: Do you have copies of those
- 4 for the rest of us?
- 5 MR. POSTON: I do not. I'm not going to
- 6 enter them in the record.
- 7 BY MR. POSTON:
- 8 Q. I've handed you two documents. Can you
- 9 identify those documents?
- 10 A. They are the FERC Form 2 cover page,
- 11 page 338, and any notes associated with A&R Pipeline for
- 12 2009 and -- I believe it's the same ones.
- 13 Q. Trade you up.
- 14 A. And then Southern Natural Gas Company for
- 15 2010.
- 16 Q. And if you could turn to the A&R Pipeline,
- in your opinion, does this example support your proposed
- 18 7 percent depreciation rate?
- 19 MR. PENDERGAST: Your Honor, I'm going to
- 20 object at this point. I haven't had an opportunity to see
- 21 this material. I don't know what relevance it has to
- 22 anything. I don't know about A&R or A&R's system. So I
- 23 don't think it's proper to go ahead and try and introduce
- this evidence through cross-examination of a witness.
- 25 JUDGE WOODRUFF: Do you want to come up and

	Page 95
1	take a look at the documents? I'll give you a moment.
2	MR. PENDERGAST: Thank you. I renew my
3	objection here. This purports to be a FERC account for a
4	company that we haven't had an opportunity to review. If
5	your Honor is willing to go ahead and allow us to
6	introduce additional evidence on other utilities that have
7	15 and 10 year or 12 year service lives for various
8	accounts, we can consider not objecting to this.
9	But I think having some FERC some other
10	company's FERC account being made subject to
11	cross-examination without us being able to conduct any
12	discovery is inappropriate.
13	JUDGE WOODRUFF: What is the relevance of
14	that, Mr. Poston?
15	MR. POSTON: Mr. Robinett testifies in his
16	surrebuttal testimony that he reviewed these FERC Form 2s
17	and that they support the 7 percent depreciation rate. I
18	think I'm fully entitled to look at the same forms that he
19	say support his position and cross-examine him on that.
20	Laclede had every opportunity once they read his
21	surrebuttal testimony to receive these exact same
22	documents. I assume they did not do so.
23	As far as having an opportunity to question
24	him on this, that's why Staff's counsel is here and they
25	can question him on these and present more of these FERC

Page 96 Form 2s if they feel necessary. 2 MR. PENDERGAST: And I think it's 3 appropriate that if Public Counsel wanted to affirmatively talk about other companies and what their depreciation 4 5 rates are, that it could have put that in affirmative evidence, but once again, Public Counsel has not done 6 7 that. We have not had an opportunity to look at this, to evaluate it, to conduct any discovery on it, and I think 8 it's inappropriate to use that as affirmative evidence. 10 JUDGE WOODRUFF: This is cross-examination to test the truthfulness or I guess the strength of 11 12 Staff's opinion. Is that a fair statement? 13 MR. POSTON: Right. And it's surrebuttal testimony, so we did not have an opportunity to present 14 15 evidence on this because it came to us in surrebuttal. 16 JUDGE WOODRUFF: I'm going to overrule the 17 objection and allow you to proceed, and we'll see where we go from there. 18 19 BY MR. POSTON: 20 My question was, in your opinion, does the Q. 21 A&R Pipeline Company FERC Form 2 support your 7 percent 22 depreciation rate? 23 Α. Yes. 24 Q. And do you base that on the footnote data 25 where it states under general plant that the depreciation

		Page 97
1	rate for offi	ce furniture and equipment group is
2	6.667 percent	?
3	Α.	Yes.
4	Q.	Do you see under general plant where it has
5	a computer eq	uipment group?
6	Α.	I do.
7	Q.	And what's the depreciation rate for
8	computer equipment?	
9	Α.	20 percent.
10	Q.	Does this document specify in which group
11	A&R Pipeline	Company books computer software?
12	Α.	You're asking by FERC USOA account?
13	Q.	Does this document specify where software
14	is included?	
15	Α.	No.
16	Q.	Isn't it true, then, that you don't know
17	where the com	pany booked its computer software?
18	Α.	This company, A&R?
19	Q.	Yes.
20	Α.	That would be correct.
21	Q.	When you reviewed these FERC Form 2s, all
22	of them we	ll, first let me ask, you did review all of
23	the FERC Form	2s that you
24	Α.	The specific pages that I have stated to,
25	yes.	

		Page 98
1	Q.	How many companies was it, approximately?
2	Α.	Companies or files?
3	Q.	How many well, okay. Yeah. Files.
4	Α.	There were 55.
5	Q.	When you reviewed those forms, were you
6	able to determ	nine what type of software systems were being
7	used by each o	company?
8	Α.	Each company, no.
9	Q.	Were you able to review by looking at these
10	forms all the	assets that these companies included under
11	each account a	and subaccount?
12	Α.	No.
13	Q.	Would you agree with me that gas companies
14	don't all use	the same subaccounts for booking
15	depreciation e	expenses?
16	Α.	I cannot speak for all gas companies, no.
17	Q.	And if you could please turn to the next
18	example I gave	e you for Southern Natural Gas Company, LLC.
19	Do you have th	nat?
20	Α.	I do.
21	Q.	And
22	Α.	I'm assuming you're referring to 2010,
23	right?	
24	Q.	2010.
25	Α.	Okay. Yes.

	Page 99
1	Q. Fourth quarter, yes. And can you tell me
2	what the depreciation rate is for office furniture and
3	equipment?
4	A. 6.67 percent.
5	Q. And would you do you believe that this
6	example supports your 7 percent recommendation?
7	A. Yes.
8	Q. Do you see another rate under the heading
9	data processing slash electronic testing?
10	A. Yes.
11	Q. And what's the rate provided on that form?
12	A. 20 percent.
13	Q. Do you agree that the FERC Form 2s don't
14	provide enough detail for you to testify with a high level
15	of certainty just what depreciation rate these pipeline
16	companies apply to their software systems?
17	A. I believe the review confirms for where
18	this is booked, 391, that that represents what I believe
19	to be right.
20	Q. Do you know for certain that 391 is where
21	these companies booked their software?
22	A. No.
23	Q. Okay. I'd like to change gears and discuss
24	Staff's position in this case as compared to Staff's
25	position in a prior case. Are you familiar with the Union

		Page 100
1	Electric case	, ER-2008-0318?
2	Α.	No.
3	Q.	I'd like to hand you a document. You said
4	you're not fam	miliar with ER-2008-0318?
5	Α.	No, I'm not.
6	Q.	Can you identify the document I've handed
7	you? What do	es this appear to be?
8	Α.	This appears to be Mr. Gilbert's rebuttal
9	testimony in	that case.
10	Q.	Okay. And when you prepared your testimony
11	in this case,	did you consider Staff's positions in prior
12	cases?	
13	Α.	No.
14	Q.	So you stated this appears to be rebuttal
15	testimony of 1	Mr. Gilbert from ER-2008-0318?
16	Α.	That's a belief how it is titled here, yes.
17	Q.	And is Mr. Gilbert your supervisor?
18	Α.	Yes.
19	Q.	Will you please turn to page 3?
20	Α.	I'm there.
21	Q.	There's a question and answer beginning on
22	line 4, and the	ne question is, what is Staff's
23	recommendation	n in the current case? Do you see that?
24	Α.	It starts on line 3, the question?
25	Q.	Yes.

	Page 101
1	A. Yes, I see that question.
2	Q. Could you read that answer?
3	A. Without having conducted a depreciation
4	study all of the accounts of AmerenUE's
5	Q. Sorry. Can you start again? You skipped a
6	word. You skipped the word of.
7	A. Okay. Without having conducted a
8	depreciation study of all the accounts of AmerenUE's
9	investment, it is premature to make any changes to
10	depreciation. Staff is concerned that a reduction in
11	depreciation accrual now as opposed by OPC
12	Q. I'm sorry. As proposed, is that what you
13	said? As proposed.
14	A. As proposed by OPC may be premature given
15	the risk of reducing the accrual for nuclear plant
16	accounts now to only discover in the near future in the
17	context of a full depreciation study that depreciation
18	rates need to be increased.
19	Q. Has a depreciation study been filed in this
20	case?
21	A. No.
22	Q. Is Laclede seeking to change the
23	depreciation rate without the benefit of a comprehensive
24	depreciation study of all accounts?
25	A. No. They are asking for a new account and

	Page 102
1	a new depreciation rate. They have not asked for 391.1 or
2	391.3 to be changed.
3	Q. If Laclede were if the Commission were
4	to deny Laclede's request, where would they book this new
5	plant?
6	MR. SHEMWELL: That calls for speculation.
7	I don't know that Mr. Robinett can predict where Laclede
8	would book anything.
9	MR. POSTON: Calls for his expert opinion
10	as to where you would book it.
11	JUDGE WOODRUFF: With that clarification,
12	I'll allow it. I don't want you to speculate on what
13	Laclede's going to do, but you can explain in your expert
14	opinion where they should put it.
15	MS. SHEMWELL: May I add or could put it?
16	JUDGE WOODRUFF: Or could put it.
17	BY MR. POSTON:
18	Q. Where would they book it if the Commission
19	rejects this application?
20	MS. SHEMWELL: Mr. Poston's statement is
21	asking for speculation. He's not asking what you're
22	saying.
23	JUDGE WOODRUFF: I do want to be clear
24	about this. I don't want him to speculate about where
2.5	Laclede will put this. What I want to get is his opinion

	Page 103
1	about where it would be appropriate for them to put it.
2	THE WITNESS: I would like to cite the FERC
3	Account 391 where it says, this account shall include the
4	cost of office furniture and equipment owned by the
5	utility and devoted to utility service and not permanently
6	attached to buildings, except the cost of such furniture
7	and equipment which the utility elects to assign to other
8	plant accounts on a functional basis.
9	BY MR. POSTON:
10	Q. I'm just asking for an account number.
11	What account would they would you believe that it
12	should go into, if the Commission denies this application?
13	A. The general account 391.
14	MR. POSTON: Thank you. That's all I have.
15	JUDGE WOODRUFF: All right. I do have some
16	questions from the bench for myself.
17	QUESTIONS BY JUDGE WOODRUFF:
18	Q. If the Commission denies Laclede's
19	application, has it set a depreciation rate for this
20	equipment?
21	A. Laclede for the current, the new system
22	coming in?
23	Q. For the new system.
24	A. I believe it's at Laclede discretion to
25	book it in whichever account they wish.

		Page 104
1	Q.	Okay.
2	Α.	They have three or they have five 391
3	accounts that	they could book this to.
4	Q.	And if the Commission issues well, I'll
5	move on from t	hat.
6		If there is a full depreciation study in
7	the next rate	case, would you expect that it would lead to
8	a five-year li	fe recommendation?
9	Α.	For the new EMS system?
10	Q.	The new EMS system.
11	Α.	No.
12		JUDGE WOODRUFF: That's all the questions I
13	have. Recross	based on questions from the Bench,
14	beginning with	Laclede?
15		MR. PENDERGAST: Just very briefly.
16	RECROSS-EXAMIN	ATION BY MR. PENDERGAST:
17	Q.	You were asked whether or not if Laclede
18	submits a depr	eciation study in the next rate case,
19	whether in you	r opinion that would lead to a five-year
20	life for the E	IMS investment. I believe you responded no?
21	Α.	Yes, that is correct.
22	Q.	In your opinion, would a 15-year service
23	life that Staf	f is recommending now continue to be
24	appropriate?	
25	Α.	That is my belief at this time. This study

Page 105 may tell us otherwise, yes.

- 1
- 2 Okay. And if you had that full Q.
- 3 depreciation study, is it your expectation that whatever
- may be happening with whatever other depreciable accounts 4
- 5 Laclede has would be recognized at the same time that
- 6 whatever the Commission does with this investment and its
- 7 depreciation rate are recognized?
- Based on the guarantee that Laclede has 8
- supplied, yes. 9
- 10 So the Commission will be able to take all Q.
- of that into consideration at the same time? 11
- 12 Α. Yes.
- 13 MR. PENDERGAST: Okay. Thank you.
- 14 JUDGE WOODRUFF: Public Counsel?
- 15 MR. POSTON: No questions.
- 16 JUDGE WOODRUFF: Redirect?
- 17 MS. SHEMWELL: Thank you.
- REDIRECT EXAMINATION BY MS. SHEMWELL: 18
- Hello, Mr. Robinett. 19 Q.
- 20 Α. Hello.
- 21 Mr. Robinett, you read a paragraph out of Q.
- 22 the Uniform System of Accounts; is that correct?
- 23 Provided by FERC, yes. Α.
- 24 I'm going to hand you a page out of that Q.
- 25 document.

1		Page 106 JUDGE WOODRUFF: Do you want to mark this
2	as an exhibit?	-
3		MS. SHEMWELL: Yes, please.
4		JUDGE WOODRUFF: This is No. 6.
5		(STAFF EXHIBIT NO. 6 WAS MARKED FOR
6	IDENTIFICATION	BY THE REPORTER.)
7	BY MS. SHEMWEL	L:
8	Q.	Mr. Robinett, is this what you read into
9	the record?	
10	Α.	The paragraph directly under 391, yes.
11	Q.	And 391 is the account we're discussing?
12	Α.	Yes.
13	Q.	How do you know that this page is from the
14	USOA?	
15	Α.	I have the entire FERC USOA with me, and on
16	the top it say	s FERC USOA, or FERC, Federal Energy
17	Regulatory Com	mission.
18	Q.	Why are you referring to the FERC?
19	Α.	That is the producer of the USOA for gas
20	utilities.	
21	Q.	Do you know if the Commission has adopted
22	the USOA?	
23	Α.	I believe they have.
24	Q.	Mr. Poston had a discussion with you about
25	how much, if t	he Commission agrees with Staff's position,

Page 107 the difference in the potential effect on rates in the 2 future. Do you remember that line of questioning? 3 Α. I do. 4 Q. Can you predict exactly how much it will 5 affect rates? 6 No. I only have estimates. Α. 7 Q. What are the factors you considered in your 8 estimates? One is timing of the next rate -- the rates of the next rate case being approved, and then it was 10 amounts going in of the projected phase-in dates provided 11 12 by the company. 13 Q. Amounts of what going in? 14 Plant dollars going into service. Α. 15 Q. What are those phase-in dates? I believe the first phase-in date is 16 Α. 17 October 1st, 2012. The second is estimated at January 1st, 2013, and the final Phase 3 is July 1st, 18 19 2013. 20 Were there any other factors you considered Q. 21 in making your estimate? I looked at the difference between the two 22 rates versus OPC and what the Staff has recommended and 23 put that out over an estimated customer base of 600,000 24 25 for Laclede to give an estimate of what the cost would be

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- 1 per customer for the new system.
- Q. What was the result of that?
- 3 MR. POSTON: Objection. There was no
- 4 question asked about what the impact would be per
- 5 customer. I did not ask any question about that.
- 6 MS. SHEMWELL: There was a question about
- 7 increase to customer rates.
- JUDGE WOODRUFF: I'll overrule the
- 9 objection.
- 10 THE WITNESS: I also put in a -- four
- 11 different scenarios for life of the difference as
- 12 recommended here. The cost per customer of the accrual
- difference between the 20 percent recommended by OPC and
- 14 Staff's would be a cost per the customer of \$9.70 over the
- 15 entire life of whatever the asset is decided.
- 16 BY MS. SHEMWELL:
- 17 Q. Is that a per month number or total?
- 18 A. That is a total over the life, and that
- 19 does not assume any ROE. It is strictly the depreciation
- 20 accrual.
- 21 Q. Are you diminishing the idea that there
- 22 will be a rate increase?
- 23 A. Could you rephrase that for me?
- Q. I'm asking you, are you concerned with a
- 25 rate increase to customers or any increase?

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1	A. In this case?
2	Q. Uh-huh. Yes.
3	A. They should have no effect in this case.
4	Q. You were asked quite a few questions about
5	the FERC Form 2s. What was your purpose in looking at the
6	FERC Form 2s?
7	A. To see if I had a reasonable rate assigned
8	to look what other companies out there were using,
9	specifically addressing Account 391, which is where
10	Laclede's current assets were booked.
11	Q. And Mr. Poston showed you a list under
12	that, and he pointed out that office equipment had a 6.67
13	rate and that computer equipment had a 20 percent rate.
14	Do you recall those questions?
15	A. I do.
16	Q. And which of those did you use in your
17	analysis?
18	A. I used the analysis for office furniture
19	and equipment, the 6.67 rate.
20	Q. Why did you do that?
21	A. That is where Laclede currently books
22	theirs, so I believe that was a reasonable estimate. It
23	also under 391 lists that they may place mechanical and
24	office equipment such as accounting machines, typewriters
25	and et cetera.

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1	Q. What are you reading from?
2	A. Exhibit 6 that you gave me under the list
3	of items, No. 7.
4	Q. Did you review other aspects of your
5	recommendation on the basis or to look at
6	reasonableness?
7	A. I did.
8	Q. What?
9	A. During this review process, I was on site
10	at Laclede on two occasions to review the current and the
11	new system as well as reviewing the RFP process, the
12	section process and the implementation plan.
13	Q. Did you Mr. Poston was asking you why
14	you were comparing the FERC Form 2s, which are natural gas
15	pipeline companies, I think we concluded, generally. Did
16	you have do you have any experience with distribution
17	companies?
18	A. No.
19	Q. Missouri distribution companies?
20	A. I have worked one rate case in for
21	Southern Missouri Natural Gas.
22	Q. Have we established that gas companies have
23	a choice where they book certain accounts?
24	A. I believe under the definition on
25	Exhibit 6, yes.

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1	MS. SHEMWELL: That's all I have. Thank
2	you, Judge.
3	JUDGE WOODRUFF: All right. And
4	Mr. Robinett, you can step down. Ms. Shemwell, did you
5	wish to offer No. 6?
6	MS. SHEMWELL: I would like to offer No. 6.
7	Thank you, Judge.
8	JUDGE WOODRUFF: 6 has been offered. Any
9	objections to its receipt?
10	(No response.)
11	JUDGE WOODRUFF: Hearing none, it will be
12	received.
13	(STAFF EXHIBIT NO. 6 WAS RECEIVED INTO
14	EVIDENCE.)
15	JUDGE WOODRUFF: And move to Public
16	Counsel's witness.
17	MR. POSTON: Office of the Public Counsel
18	calls Ted Robertson.
19	JUDGE WOODRUFF: Mr. Robertson had rebuttal
20	and surrebuttal?
21	MR. POSTON: Yes.
22	(OPC EXHIBIT NOS. 7 AND 8 WERE MARKED FOR
23	IDENTIFICATION.)
24	(Witness sworn.)
25	TED ROBERTSON testified as follows:

		Page 112
1	DIRECT EXAMINA	TION BY MR. ROBERTSON:
2	Q.	State your name, please.
3	Α.	Ted Robertson.
4	Q.	And by whom are you employed and in what
5	capacity?	
6	Α.	I'm employed by the Missouri Office of the
7	Public Counsel	as its Chief Public Utility Accountant.
8	Q.	Are you the same Ted Robertson that caused
9	to be prepared	and filed rebuttal and surrebuttal
10	testimonies th	at have been marked as Exhibits 7 and 8?
11	Α.	I am.
12	Q.	Do you have any corrections or changes to
13	your testimony	?
14	Α.	I didn't think so, but I did find one.
15	Q.	Okay.
16	Α.	On rebuttal testimony, page 9, line 15, at
17	the very end I	reference the case GR-2011-0171. I believe
18	that's suppose	d to be 2010.
19	Q.	Do you have any other corrections?
20	Α.	I haven't found any, so no.
21	Q.	With that correction, if I were to ask you
22	the same quest	ions in your testimony here today, would
23	your answers b	e substantially the same?
24	Α.	They would.
25		MR. POSTON: Your Honor, I offer Exhibits 7

		Page 113
1	and 8 and tend	er this witness for cross-examination.
2		JUDGE WOODRUFF: Exhibits 7 and 8 have been
3	offered. Any	objections to their receipt?
4		(No response.)
5		JUDGE WOODRUFF: Hearing none, they will be
6	received.	
7		(OPC EXHIBIT NOS. 7 AND 8 WERE RECEIVED
8	INTO EVIDENCE.)	
9		JUDGE WOODRUFF: For cross-examination,
10	beginning with	Staff.
11		MS. SHEMWELL: Thank you, Judge.
12	CROSS-EXAMINATION BY MS. SHEMWELL:	
13	Q.	Good morning, Mr. Robertson.
14	Α.	Good morning.
15	Q.	OPC's position in this case is that
16	Laclede's application should not be considered to be an	
17	Accounting Aut	hority Order, right?
18	Α.	That is correct.
19	Q.	On page 2, line 15 and 16 of Mr. Robinett's
20	testimony, do	you have a copy of that in front of you?
21	Α.	Which one of his testimony?
22	Q.	I'm talking about his rebuttal.
23	Α.	And the page again?
24	Q.	2.
25	Α.	Okay. I'm there.

1	•	Page 114
1	Q.	Line 15 and 16.
2	Α.	Okay.
3	Q.	He testifies that Laclede is asking for an
4	Accounting Aut	thority Order and that this type of request
5	has been calle	ed a depreciation authority order in other
6	cases; is that	correct?
7	Α.	That's what it says.
8	Q.	And you took issue with that in your
9	testimony?	
10	Α.	I did. I also sent a data request to the
11	Staff in which	n they responded.
12	Q.	I just said you took issue with that in
13	your testimony	y, correct?
14	Α.	And I followed up, yes.
15	Q.	And you indicated that Mr. Robinett's
16	testimony is	false, is a false and completely absurd
17	mischaracteri:	zation of Laclede's application.
18	Α.	Do you want to point me to the reference?
19	Q.	Certainly. Page 4, line 9, 10 and 11.
20	Α.	Of rebuttal or surrebuttal?
21	Q.	Of your surrebuttal.
22	Α.	Page 4?
23	Q.	Yes, sir.
24	Α.	And the line numbers again?
25	Q.	You were asking about, Mr. Robinett states

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Fax: 314,644,1334

- 1 that the company's asking for an Accounting Authority
- Order, and in parentheses, in all in caps, AAO. Is his
- 3 allegation correct? And your response to that was, no, it
- 4 is not. Mr. Robinett's allegation that company is
- 5 requesting an AAO is a false and completely absurd
- 6 mischaracterization of Laclede's application in the
- 7 instant case. It is false because an AAO is a cost
- 8 deferral mechanism.
- 9 Do you agree with my reading of that?
- 10 A. I do.
- 11 Q. Does that remain your testimony today?
- 12 A. It does, as I understand AAOs.
- MS. SHEMWELL: If I may approach?
- 14 JUDGE WOODRUFF: You may. This is going to
- 15 be marked as an exhibit also?
- MS. SHEMWELL: Please.
- 17 JUDGE WOODRUFF: This will be No. 9.
- 18 (STAFF EXHIBIT NO. 9 WAS MARKED FOR
- 19 IDENTIFICATION BY THE REPORTER.)
- 20 BY MS. SHEMWELL:
- 21 Q. Mr. Robertson, I've handed you a copy from
- 22 File No. -- Commission File No. EO-2012-0340. Do you
- 23 recognize that?
- A. It is what it says it is.
- 25 Q. Which is an Order Granting Application,

		Page 116
1	correct?	
2	Α.	That's how it's titled.
3	Q.	And it's captioned in the matter of the
4	application o	f Kansas City Power & Light Company and KCP&L
5	Greater Misson	uri Operations Company for the issuance of a
6	depreciation a	authority order relating to their electric
7	operation, ele	ectrical operations. Will you agree with me?
8	Α.	I do.
9	Q.	And this was dated, issue date June 27th,
10	effective date	July 7th, 2012, correct?
11	Α.	It is.
12	Q.	And the opening paragraph says that the
13	Missouri Publ	ic Service Commission is granting the
14	application of	f Kansas City Power & Light and KCP&L Greater
15	Missouri Opera	ations for a depreciation authority order,
16	correct?	
17	Α.	I'm sorry. Where are you at on that?
18	Q.	The very first paragraph of the order.
19	Α.	Okay. You're on page 2?
20	Q.	Page 1.
21	Α.	On page 1.
22	Q.	The very first paragraph.
23	Α.	Yes. Okay.
24	Q.	Under procedure, the second sentence says,
25	the application	on seeks an order setting depreciation rates

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for certain accounts; is that correct?

- 2 A. It does.
- 3 Q. And then let's turn to page 2. At the top
- 4 of the page in this order the Commission is quoting from
- 5 Section 393.140. If you look at Footnote 2, it says 4 and
- 6 then it has four dots.
- 7 A. I agree, sure.
- 8 Q. And the next sentence is -- you agree we're
- 9 talking about a depreciation authority order, correct?
- 10 A. That's correct.
- 11 Q. The next sentence says, in Commission
- 12 practice such order is called an Accounting Authority
- 13 Order; is that correct?
- 14 A. That's what it says.
- 15 Q. That's what the Commission said. There's
- 16 an indented paragraph, and then at the bottom of that
- 17 paragraph when the Commission goes back into discussion it
- 18 says, in Commission practice, that species of accounting
- 19 authority order is called a depreciation authority order,
- 20 correct?
- 21 A. That's what it says.
- 22 Q. Was this case decided by the Commission
- 23 prior to your filing your surrebuttal testimony?
- A. I'd have to check. July 30th. Three days.
- 25 Three days prior.

		Page 118
1	Q.	Thank you. Are you familiar with the
2	process of thi	is case, the EO case?
3	Α.	Generally, yes.
4	Q.	In that case, was a depreciation study
5	performed?	
6	Α.	Not to my knowledge.
7	Q.	In the Missouri American Water case that
8	we've discusse	ed today, WR-2011-0337, we all agree that
9	that was a bla	ack box settlement, right?
10	Α.	We do.
11	Q.	Do you have a copy of the Stipulation &
12	Agreement in f	front of you?
13	Α.	Maybe. Give me a moment here.
14	Q.	I'll hand you a copy, if I may.
15		JUDGE WOODRUFF: This will be No. 10.
16		(STAFF EXHIBIT NO. 10 WAS MARKED FOR
17	IDENTIFICATION	BY THE REPORTER.)
18	BY MS. SHEMWEI	LL:
19	Q.	I've handed you a copy of the Nonunanimous
20	Stipulation &	Agreement. Did Office of the Public Counsel
21	sign off on th	nis agreement?
22	Α.	Yes.
23	Q.	If you'd turn to paragraph 19, and I'm
24	sorry, these a	are not numbered.
25	Α.	Did you say 19?

		Page 119
1	Q.	Paragraph 19.
2	Α.	Paragraph 19.
3	Q.	I think I put a Post-It note on that page.
4	Α.	You really did. Thank you. Okay.
5	Q.	The parties did specifically identify a
6	depreciation 1	rate for the business transformation software
7	system, correct	ct? The companies did identify that number
8	in the stipula	ation?
9	Α.	The depreciation rate
10	Q.	Yes.
11	Α.	is what you're asking?
12	Q.	Yes.
13	Α.	Yes.
14	Q.	It also indicated that MAWC shall conduct a
15	depreciation s	study as described in paragraph 16. So there
16	was no depreci	lation study in this case; is that right?
17	Α.	I believe you're correct, yes.
18	Q.	Did the Commission approve the Nonunanimous
19	Stipulation &	Agreement?
20	Α.	Yes.
21	Q.	Mr. Robinett, I believe this is his
22	rebuttal at pa	age 2, line 3.
23	Α.	Rebuttal?
24	Q.	Yes.
25	Α.	Okay.

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- 1 Q. Said that his purpose was to recommend the
- 2 Commission adopt the most reasonable depreciation rate for
- 3 the EIMS assets, and then the end is at this time. Do you
- 4 agree or accept that when he said at this time, he was
- 5 talking about at the time his study -- or his testimony
- 6 was filed?
- 7 A. I take it at face value.
- 8 Q. Is that a yes?
- 9 A. Are you asking at the time he wrote the
- 10 testimony, is that what you're asking?
- 11 Q. Yes, at the time he filed his testimony.
- 12 A. Sure.
- 13 Q. You agree that any depreciation rates set
- 14 by the Commission in this case can be and will be reviewed
- in Laclede's upcoming rate case?
- 16 A. Sure.
- 17 Q. And Laclede has agreed if the Commission
- 18 sets a different rate to go back and recalculate the rates
- 19 if it benefits consumers to do so. Actually, what they
- 20 will recalculate is the amount that goes against the
- 21 depreciation reserve. Do you agree that they've agreed to
- 22 do that?
- 23 A. Could you rephrase the question? I'm not
- 24 sure I know what you're asking. I think I do. I'm not
- 25 sure.

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- 1 Q. If the Commission in this case orders let's
- 2 say 10 percent for a number, but in the next rate case
- 3 they order a 12-year life and an 8 percent depreciation
- 4 rate or a six-year life with a high depreciation rate.
- 5 Laclede will go back and adjust the amount going into
- 6 their depreciation reserve?
- 7 A. They have recently made that statement that
- 8 they would, yes.
- 9 Q. On page 4 at line 16 through 19 --
- 10 A. Page 4.
- 11 Q. -- of your surrebuttal.
- 12 A. Page 4, 16 through 19?
- 13 Q. That doesn't seem right. Give me just a
- 14 second. I'm sorry. I don't think that's the right cite.
- 15 You say, the USOA states that AAOs are only for events and
- 16 transactions of significant effect which are abnormal.
- 17 I'm looking for the cite on that. Okay. Page 4, line 16.
- 18 A. Okay.
- 19 MS. SHEMWELL: Judge, I would like this
- 20 marked as an exhibit, please.
- JUDGE WOODRUFF: This will be 11.
- 22 (STAFF EXHIBIT NO. 11 WAS MARKED FOR
- 23 IDENTIFICATION BY THE REPORTER.)
- 24 BY MS. SHEMWELL:
- 25 Q. Do you recognize this page, Mr. Robertson?

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1	A. I do.
2	Q. And was paragraph 7 what you were referring
3	to when you were referring to extraordinary items?
4	A. One moment, please. It is, or at least in
5	part. I'd have to go through the rest of the USOA to see
6	if there's other areas in that also, though, but this does
7	discuss it to some degree.
8	Q. Mr. Robinett has a copy of the USOA. Do
9	you want to take that opportunity now to look through it?
10	A. It's up to you.
11	Q. Well, let's just make it subject to check
12	that you're agreeing that this is the definition of
13	extraordinary items, shall we?
14	A. Oh, I'm not disagreeing with it's the
15	definition of extraordinary items. In reference to my
16	testimony is what I'm discussing, I'd have to look at the
17	USOA to see if there was other references relating to it.
18	Q. Is your point that it might be defined
19	elsewhere?
20	A. My point is there might be other
21	discussions in the USOA that relate to this topic.
22	Q. And can you cite us any place in the USOA
23	where it discusses accounting authority orders?
24	A. Not at this moment, no.
25	Q. Do you want to look further?

		Page 122
1	Α.	Page 123 Not at this moment, no.
2		MS. SHEMWELL: Judge, I'd like to move this
3	exhibit into e	evidence, please.
4		JUDGE WOODRUFF: All right. Exhibit 11 has
5	been offered.	Any objections to its receipt?
6		(No response.)
7		JUDGE WOODRUFF: Hearing none, it will be
8	received.	
9		(STAFF EXHIBIT NO. 11 WAS RECEIVED INTO
10	EVIDENCE.)	
11	BY MS. SHEMWEI	LL:
12	Q.	In your testimony, when you're talking
13	about AAOs, yo	ou say that an AAO is analogous to
14	single-issue ı	ratemaking.
15	Α.	Where are you referencing? What page?
16	Which testimor	ny?
17	Q.	I'm referring to your surrebuttal.
18	Α.	Okay.
19	Q.	How do you define analogous?
20	Α.	Which page? Which testimony are you
21	referencing?	
22	Q.	I'm talking about surrebuttal.
23	Α.	Okay. I'm in surrebuttal.
24	Q.	I'm sorry. I can't find it here. Do you
25	recall that?	

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1	A. I recall language regarding the section of
2	testimony where we were talking about the Ameren case. Is
3	that back in that area?
4	Q. Yes
5	A. If that's it, we might be able to find it,
6	but I thought that was rebuttal.
7	MR. ZUCKER: Lera, are you talking about
8	page 2, line 9?
9	MS. SHEMWELL: Of rebuttal or surrebuttal?
10	MR. ZUCKER: Surrebuttal.
11	THE WITNESS: That's one reference at
12	least, yes.
13	BY MS. SHEMWELL:
14	Q. It's line 10, correct?
15	A. Yes.
16	Q. Page 2 of your surrebuttal?
17	A. The one counselor just discussed, but I
18	believe there was other in rebuttal also. The question
19	is?
20	Q. How are you using the term analogous?
21	A. Similar, I think is the way I would
22	probably term it. To make better understood, I guess.
23	Q. With you do you have Mr. Robinett's
24	response to OPC's DR 3?
25	A. I probably do. You need to give me a

	Page 125
1	moment, though. I'm collecting a lot of papers from you.
2	Can you read question the me for the DR?
3	Because I believe there was several DRs that maybe had the
4	same numbering, depending on which series.
5	Q. The question from Public Counsel was,
6	page 2 of Mr. Robinett's rebuttal testimony states, quote,
7	in the past, the Commission issued this type of order with
8	some frequency for telephone companies and water and sewer
9	companies, close quote, or period close quote. Please
10	provide all case numbers of the cases reviewed by
11	Mr. Robinett that support his claim.
12	A. Okay.
13	Q. Has he provided you with a list of those
14	documents?
15	A. I believe the response that you are
16	referencing the Attachment 2 in the response. Is that
17	what you're referencing?
18	Q. I'm referencing the index of depreciation
19	authority orders.
20	A. I don't think they're you say
21	depreciation authority orders?
22	Q. Yes.
23	A. I believe it's what he's referencing as
24	Attachment 2, I think. Let me check here. Maybe not.
25	Maybe.

		Page 126
1	Q.	This is what I'm referencing (indicating).
2	Α.	What are you looking at? Okay. I thought
3	that was the o	ne with DR 5. I think it's DR
4	Attachment 2 w	as
5	Q.	You have it marked as DR 5. I think we
6	considered thi	s to be a response to the question 2.
7	Α.	Okay. Well, then yes. Okay.
8	Q.	You don't doubt that Mr. Robinett listed
9	depreciation a	uthority orders under these numbers, case
10	numbers and na	mes he has listed here, that the Commission
11	has issued the	se orders in the past? You're not doubting
12	that this is a	list of depreciation authority orders the
13	Commission has	issued in the past?
14	Α.	I take it at face value. I have not gone
15	back and check	ed these out, no. I don't know that
16	Q.	Is the data center available to you? Is
17	the data cente	r available to you, Mr. Robertson?
18	Α.	I believe it is.
19	Q.	And you can go in and ask for any public
20	document that	you would like?
21	Α.	Public and nonpublic, I believe.
22	Q.	You probably have access to all agency
23	documents as w	ell?
24	Α.	I believe so, yes.
25	Q.	Are you an accountant, Mr. Robertson?

		Page 127
1	Α.	I was trained as an accountant, yes.
2	Q.	You're not an engineer?
3	Α.	No.
4	Q.	It is rational for the company to set
5	reasonable dep	reciation rates for different classes of
6	accounts; do y	ou agree with that?
7	Α.	I do.
8	Q.	Do you know what Laclede has booked in
9	Accounts 391.1	and 391.3, do you know how many or how much
10	of that is des	ktop computers as opposed to, let's say, a
11	core managemen	at system?
12	Α.	Actually, we have responses to the
13	company's data	requests, and I think they identified that
14	no desktop com	eputer software was in the 391.3, subject to
15	check.	
16	Q.	391.1?
17	Α.	I think 391.1 was more or less small system
18	hardware kind	of stuff. I think they expense their small
19	computer softw	vare in the year they buy it, subject to
20	check.	
21	Q.	You agree with me that the Commission
22	reviews deprec	eiation rates periodically?
23	Α.	I'm sorry. The question again?
24	Q.	The Commission reviews depreciation rates
25	periodically?	

		Page 128
1	Α.	Yes.
2	Q.	And the Commission has adopted the USOA for
3	accounting of	utility assets?
4	Α.	I can't quote you exactly which one, which
5	year, but yes,	they have.
6	Q.	And the USOA has hundreds of different
7	accounts in wh	nich utility assets may be recorded?
8	Α.	It does.
9	Q.	A utility may set up a subaccount at any
10	time and recor	ed assets in that subaccount?
11	Α.	Sure.
12	Q.	Without Commission authorization?
13	Α.	Yes.
14	Q.	But the utility may only place those assets
15	into rates upo	on Commission approval?
16	Α.	That's correct.
17	Q.	Mr. Robinett described the research he'd
18	done to Lacled	de's system as two site visits and a review
19	of documents.	Did you hear him testify to that?
20	Α.	I did.
21	Q.	And have you done any similar research?
22	Α.	We have. We've looked at many different
23	documents from	n the company regarding their request for
24	proposals, in	addition to sending a number of data
25	requests for i	nformation to the company and to the Staff.

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- 1 Q. Did you also review the FERC Form 2s that
- 2 Mr. Robinett submitted to OPC as a result of a data
- 3 request?
- 4 A. Probably not in the detail he did, but I
- 5 did look at the responses Staff provided and looked at a
- 6 couple of the individual ones.
- 7 Q. Did you find anything in there that
- 8 supported your testimony?
- 9 A. I did.
- 10 Q. What would that be?
- 11 A. As counselor for our office during
- 12 Mr. Robinett's period up here on the stand showed him, the
- 13 data processing for at least a couple of those companies
- 14 is based on a five-year life and a 20 percent annual
- 15 depreciation rate.
- 16 Q. And are you comfortable that that account
- 17 contains equipment similar to the enterprise management?
- 18 A. Just like Mr. Robinett, I can't tell you
- 19 exactly what's in that account.
- 20 MS. SHEMWELL: Thank you. That's all I
- 21 have.
- 22 MS. SHEMWELL: All right. Did you wish to
- 23 offer 9 and 10?
- MS. SHEMWELL: I was going to say, if there
- 25 are exhibits that haven't been offered, I'd like to do so

	Page 130
1	now.
2	JUDGE WOODRUFF: 9 and 10 have been
3	offered. Any objections to their receipt?
4	(No response.)
5	JUDGE WOODRUFF: Hearing none, they will be
6	received.
7	(STAFF EXHIBIT NOS. 9 AND 10 WERE RECEIVED
8	INTO EVIDENCE.)
9	JUDGE WOODRUFF: For further cross, then,
10	we go do Laclede.
11	MR. ZUCKER: Thank you, your Honor.
12	CROSS-EXAMINATION BY MR. ZUCKER:
13	Q. Good morning, Mr. Robertson.
14	A. Good morning.
15	Q. You have never performed a depreciation
16	study, have you?
17	A. As my response to your Data Request No. 1
18	asked, correct.
19	Q. So that answer was?
20	A. Yes, I have not.
21	Q. Yes, you have not. Okay. And did I hear
22	you answer a question from Ms. Shemwell that for items
23	like desktop software, the company expenses them?
24	A. I'll say subject to check. I'd have to
25	check the responses to the data requests, but I thought in

Page 131 some cases they expensed the software in the year 2 incurred. 3 Do you know what Laclede puts into Account 391.3, the software account? 4 5 Α. It's my understanding that most of its mainframe systems are there, but I'd have to check the --6 7 subject to check to their data request response. 8 Q. Okay. Would you turn to your surrebuttal testimony, page 6, line 11, starting at line 11. Are you 10 there? I am. 11 Α. 12 Q. You discuss the Sibley case in your answer 13 to that question; is that correct? 14 Α. That's correct. 15 And down on lines 15 and 16, you talk about classic examples of an AAO event as a fire, flood or ice 16 17 storm; is that correct? 18 Α. That is correct. 19 Q. But the Sibley case itself was not a fire, 20 flood or ice storm, was it? 21 Α. Actually, I believe it was two separate AAOs in the '90, '91 cases, and no, they were not fires, 22 floods or storms. 23

expensive construction project at a generating plant;

In fact, the Sibley AAO was about an

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Q.

24

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1	isn't that correct?
2	A. That is correct. That was one part of it.
3	Q. Let's have a lighter moment. If you'll
4	excuse me. I'm going to show you a picture,
5	Mr. Robertson. Hold it up for the for everybody in the
6	room. Would you accept that well, let me come closer
7	to you. Can you see it well enough?
8	A. I can now.
9	Q. Maybe I'll stand about right here, if you
10	don't mind. Would you accept that these are Laclede Gas
11	service trucks?
12	A. If you say so.
13	Q. Appreciate that. And do these trucks carry
14	gas service workers and their tools and equipment?
15	A. Sure. I guess.
16	Q. Okay.
17	A. Under your assumption.
18	Q. And do they transport those gas servers
19	and the gas service workers and their tools and
20	equipment to work sites?
21	A. Okay. Yes.
22	Q. Okay. All right. If I may get a different
23	one now. By the way, do you have any idea about what year
24	these trucks were?

A. Come a little closer if you want me to take

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- 1 another look. I'll venture a guess.
- 2 **Q.** Okay.
- 3 A. Actually, the vans I'd say look like Chevy
- 4 vans from the late '50s, maybe early '60s.
- 5 Q. I have another picture here. Would you
- 6 accept for me that this is -- well, let me come closer to
- 7 you. You can actually read the little sign on the cart.
- 8 A. You're really asking for something now,
- 9 aren't you? Okay.
- 10 Q. Would you accept that this is a Laclede Gas
- 11 service horse and cart?
- 12 A. Look like mules to me.
- Q. Ah-hah. Very good. Very good. You know
- 14 your animals. I don't, but I'm now going to take your
- word for it.
- 16 A. Excellent.
- 17 Q. That was actually my next question, are
- 18 these horses or mules. You answered it.
- 19 Would you accept that the cart can carry
- 20 the service workers and their tools and equipment?
- 21 A. Yes.
- 22 Q. Would you accept that the horse transports
- 23 the workers and their tools and equipment to job sites
- 24 where they can perform their duties?
- 25 A. With the understanding that they're mules.

Page 134 1 Q. I'm sorry. Thank you. Okay. And would you also accept that the truck performed the same function 2 3 as the horse and cart? 4 Α. Transportation, yes. 5 And would you believe that basically the Q. truck that I showed you before replaced the horse and 6 7 cart? 8 I think that's probably reasonable, yes. 9 And could all of these items, the horse, Q. the cart and the truck, have had different depreciation 10 11 rates? 12 Α. Yes. 13 Q. Last question on this picture. Do you know if Laclede owned or leased these mules? 14 15 Α. You know --16 Q. You don't have do answer that. 17 Α. I was going to say, I'm kind of old, but I don't know that I'm that old. 18 19 Let me ask you one more, then. Do you know Q. 20 about what year this picture comes from? 21 Α. I do not. 22 Q. Neither do I. All right. If you believed 23 that EIMS was a new type of asset, would you agree that 24 the Commission could order a depreciation rate now so that 25 the company could book the asset at least until the

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1	company'	s	next	rate	case?

- 2 A. Recognizing that I do not agree that it's a
- 3 new class or new type of asset, if they did have a new
- 4 investment that they had no depreciation rate for, yes,
- 5 under that scenario.
- 6 Q. Okay. And in the Missouri American case
- 7 that Ms. Shemwell talked with you about, I believe that
- 8 was Case 2011-0337, didn't Missouri American get a new
- 9 account for its business transportation system?
- 10 A. For which system now?
- 11 O. It's Missouri American's business
- 12 transformation system.
- 13 A. There you go.
- 14 Q. I'm sorry.
- 15 A. As part of the black box settlement in the
- 16 Stipulation & Agreement, they added a new subaccount
- 17 391-4.
- 18 Q. Please turn to page 10 of your rebuttal
- 19 testimony.
- A. I'm there.
- 21 Q. I'm not yet. I'll try to join you. Okay.
- 22 I'm going to refer to lines 11 to 17. Basically you say
- 23 there that the rate to be required for the new investment
- 24 is very close to what is currently authorized, and by that
- you mean five years. Did I read that correctly?

Page 136 1 Α. That's correct. 2 So what you are saying is that you believe Q. 3 Laclede's EIMS system should have an expected life of 4 about five years? 5 Yes, based on what we know today. Α. 6 Based on what we know today, you really Ο. 7 believe that? 8 Α. Yes. 9 So you believe that in two or three years Q. 10 from now Laclede should expect to start the process again 11 of choosing and implementing a new computer system? 12 What I believe is the company did a full 13 depreciation study in its last rate case. 14 Q. Whoa, whoa, whoa. Please answer that 15 question. 16 Α. I am answering it. 17 Ο. Well, a depreciation study doesn't have anything to do with it. I'm asking you if you think that 18 19 there's a five-year expected useful life, and, therefore, 20 in two or three years we're going to have to start this 21 process again that we're going through now? And I'm telling you the basis for my 22 Α. 23 support of that belief. 24 Q. It's a yes or no question. Do you think 25 that we should be expected to start this process again in

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- 1 two or three years?
- 2 A. I think that a full depreciation study
- 3 would tell you whether you need to or not, yes.
- 4 Q. Well, based on your estimate that it lasts
- 5 about five years, wouldn't you say that we should expect
- in two or three years to start the process again?
- 7 A. First off, let me clarify. It's not my
- 8 estimate. It's the company's and their depreciation
- 9 analyst's from their last case. That's what they
- 10 supported.
- 11 Q. So you're saying in our last case we
- 12 supported an EIMS system as a five-year system?
- 13 A. You supported depreciation rate for the
- 14 software you have now that you're replacing.
- 15 Q. The depreciation -- we didn't have an EIMS
- system in the last rate case, did we?
- 17 A. You have similar systems that you're
- 18 replacing. The EIMS is just new and updated, modernized
- 19 systems for what you already have.
- 20 Q. I understand that's your position. So let
- 21 me ask you then, if we spent tens of millions of dollars
- 22 again five years from now, can we expect the Office of the
- 23 Public Counsel to not object at least so far as the timing
- 24 is concerned?
- A. We'd look at the facts of the case when

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- 1 that occurred.
- Q. Let me clarify the question. I'm sorry.
- 3 Tens of millions of dollars on another EIMS-like system.
- 4 A. What I can tell you is you supported a
- 5 five-year life, 20 percent rate, depreciation rate in your
- 6 last case for the same kind of equipment.
- 7 Q. Well, that doesn't answer my question. I'm
- 8 asking you, if five years from now we had spent tens of
- 9 millions of dollars again on another EIMS system, can we
- 10 expect you to not object at least so far as timing is
- 11 concerned?
- 12 MR. POSTON: I'm going to object actually
- 13 to the question. It's asking him to speculate. We don't
- 14 know what they're going to propose or what the issue would
- 15 be in that case. It's just all speculation.
- 16 MR. ZUCKER: I'm not asking him to
- 17 speculate on anything but the timing.
- JUDGE WOODRUFF: I'm going to sustain that
- 19 objection. Move on.
- 20 BY MR. ZUCKER:
- Q. Have you looked at other companies'
- 22 depreciation rates for their EIMS-type assets?
- 23 A. You keep calling it the EIMS, which is what
- 24 you guys are calling your system. I looked recently at
- 25 the Missouri American, what they call the business

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- 1 transformation system, which in some of your documentation
- 2 it's called that also. So in the context of a large scale
- 3 transformation or change in their management information
- 4 systems, I have looked at other companies, yes, recently
- 5 Missouri American Water Company. Empire did approximately
- 6 the same thing six or seven years ago, maybe a little
- 7 longer. I'd have to go back and check. Aquila did theirs
- 8 back in the '96 '7, '8 range. We looked at theirs when
- 9 they were doing a lot of -- going to their non-regulatory
- 10 stuff and they put a whole new system in.
- 11 Even Laclede and several of the other
- 12 companies such as Ameren, during the year 2000 scare, you
- 13 guys remember that. You guys had a lot -- Laclede was one
- 14 of them had consultants come in and look at their systems,
- 15 and some large dollar costs were incurred to make sure the
- 16 systems were going to be okay so they didn't crash on,
- 17 what was it, December 31, 12:01, 2000.
- 18 Q. So you looked at other Missouri cases when
- 19 they came up over time?
- 20 A. Yes.
- 21 Q. Did you look at anything for this case?
- 22 Well, I quess you've answered Missouri American Water you
- 23 looked at, right?
- 24 A. Recently.
- 25 Q. And the service life of the -- of their

Page 140 business transformation system was an issue in that case, 2 was it not? 3 Α. Actually, they brought that business transformation project up in the last two rate cases. 4 5 Q. Okay. But in the last rate case, the service life of that system was an issue, correct? 6 7 Α. The company requested a longer life for the 8 asset, yes. Q. And what was Public Counsel's position on 10 that? 11 Α. We opposed it. 12 And do you have -- can you show me Q. 13 testimony from that case where you opposed it? 14 It's in EFIS, my testimony, any testimony I Α. 15 filed on that. 16 Q. And were you the witness that opposed it? 17 Α. If there's testimony on it, it's in EFIS. Were you the witness that opposed it? 18 Q. 19 Yes. Α. 20 So you filed -- you're saying you filed Q. 21 testimony in, let's see, WR-2011-0337 opposing the service 22 life change requested by Missouri American Water? No. I'm telling you I filed testimony in 23 Α. that case. I'd have to go back and look at the testimony 24 and see what issues I discussed. 25

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- 1 Q. My question was, what was OPC's position on
- 2 this? You said OPC opposed it.
- 3 A. We did.
- 4 Q. I said who filed testimony on that issue
- 5 opposing that life rate increase?
- 6 A. I didn't hear you say filed testimony.
- 7 What I told you was that if we filed testimony on it, I
- 8 would have been the one that did that.
- 9 MR. ZUCKER: Permission to approach the
- 10 witness?
- JUDGE WOODRUFF: You may.
- 12 BY MR. ZUCKER:
- Q. Did you file three testimonies in that
- 14 case, written testimonies?
- 15 A. You've got cover sheets here. You don't
- 16 have the testimony attached to it.
- 17 Q. I'm asking you, does that refresh your
- 18 recollection?
- 19 A. Subject to check, I agree with you.
- Q. And you filed direct, rebuttal and
- 21 surrebuttal; is that correct?
- 22 A. Yes.
- Q. And in any of those cases, does the
- 24 issue -- does it show that the issue was the business
- 25 transformation?

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1	A. I would have to look at the testimony.
2	I've got one of the issues listed is rate base evaluation
3	and rate base evaluation ratemaking. So I would have t
4	look at the individual testimonies, and I don't recall off
5	the top of my head what the individual issues were.
6	Q. So you don't recall from just several
7	months ago whether you filed testimony in that case
8	opposing the life of the the request for a longer life
9	made by Missouri American Water?
10	A. I don't believe you've heard that I'm the
11	only accountant in our office, and I work a lot of cases.
12	I'd be happy to go back and check if you want me to. And
13	also, the last rate case for Missouri American Water, I
14	would check my testimony in that one, too, because it was
15	an issue also then.
16	Q. In fact, didn't Sean Lafferty of your
17	office file testimony in that case on the business
18	transformation system?
19	A. I'd have to check.
20	Q. If he did, he was the witness in that case,
21	in the last rate case for the business transformation
22	cost, he would have done so under my direction since he
23	was my employee.
24	Q. Okay. Fair enough. If I show you his

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testimony, would that refresh your recollection?

		Page 143
1	Α.	Depends what you're asking for.
2		MR. ZUCKER: Permission to approach the
3	witness?	
4		JUDGE WOODRUFF: You may.
5	BY MR. ZUCKER:	
6	Q.	Do you see where Mr. Lafferty filed
7	rebuttal testi	mony on the business transformation issue?
8	Α.	I do.
9	Q.	And does he mention in that testimony how
10	long he thinks	the service life should be?
11	Α.	Can you point me to the reference you're
12	talking about?	
13	Q.	Well, the problem is there isn't any
14	reference beca	use he doesn't address the service life
15	issue.	
16	Α.	I believe that probably answers the
17	question.	
18	Q.	Well, okay. I'm hoping that you can answer
19	it for me.	
20	Α.	If you'll point me to the reference where
21	there is or is	no service life, we'll do it.
22	Q.	Well, you have in front of you all the
23	testimony that	he filed on business transformation. Do
24	you see anythi	ng?
25	Α.	Do you want me to read the testimony?

1	Page 14. Q. If you would take a minute. It's not that
2	long.
3	A. Okay. You asked the question was?
4	Q. Can you point to anywhere in that testimony
5	where Mr. Lafferty opposes the term, the life term, the
6	extended life term for business transformation that
7	Missouri American was asking for?
8	A. Well, first off, this is a highly
9	confidential it's a nonproprietary version of a highly
10	confidential document, so some of it's redacted. So all
11	the testimony's not here on this copy you gave me.
12	Q. I'm just talking about the business
13	transformation section.
14	A. I understand, but there's also redacted
15	portions of that. So it's not all here, all the
16	testimony. But having said that, and qualifying it based
17	on that, on page 12 he talks about we're opposing or
18	talks about what the company's request is where the
19	company wants to delay the depreciating of the business
20	transformation asset, and his testimony which follows was
21	OPC's position on this issue is to oppose what they were
22	requesting.
23	Q. Is there anywhere you can point to where
24	they said this life is too long, we think it should be a

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shorter life?

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1	A. Okay. In the context of is there a
2	specific life mentioned? Other than the company wanting
3	to wanting to postpone the placement of it in service
4	and depreciating of it, no.
5	Q. Thank you. Can I retrieve
6	JUDGE WOODRUFF: Certainly may.
7	BY MR. ZUCKER:
8	Q. So about six months ago Public Counsel told
9	this Commission that a 20-year life was acceptable in the
10	Missouri American case; isn't that correct?
11	A. In the context with the Missouri
12	American case?
13	Q. Yes or no. Is that correct?
14	A. We were a party that signed onto a
15	Stipulation & Agreement.
16	Q. That included a 20-year life for Missouri
17	American's business transformation system, correct?
18	A. Not a final. It's not final. Subject to
19	review.
20	Q. Correct, yes or no?
21	A. There were many other items related to the
22	Stipulation & Agreement, but it was included in that
23	stipulation, yes.
24	Q. Do you consider what Laclede's doing a

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major change to its software system?

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1	A. A significant upgrade, yes.
2	Q. And isn't it true, Mr. Robertson, that
3	major changes to software systems can usually be expected
4	to last many years?
5	A. Probably.
6	Q. So five years is not really a reasonable
7	estimate if they can be expected to last many years; isn't
8	that true?
9	A. Based on the company's own depreciation
10	study, that's the only evidence we have of what the life
11	can be at the moment.
12	Q. I'm not asking you about the company's
13	depreciation study. I'm asking you, isn't it if a
14	major change to a software system can be expected to last
15	many years, isn't a five-year estimate unreasonable?
16	A. That's what we're hoping for the
17	depreciation study to tell us.
18	Q. So you're expecting a longer life in the
19	depreciation study?
20	A. I don't know. All I have right now is the
21	evidence that the company and their witness presented in
22	their last case and Staff supported.
23	Q. Okay. But you said you thought five years

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Based on --

sounded about right based on the testimony that you filed.

Α.

24

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- 1 Q. Now I'm asking you, doesn't a major change
- 2 to a software system last many years, and you said that's
- 3 right, too. So what is -- in your opinion, what should
- 4 the expected life be, five years or many years?
- 5 A. The expected life's going to be determined
- 6 in the depreciation study, and that's what we're asking
- 7 the Commission to order the company to do.
- 8 MR. ZUCKER: Would you instruct him to
- 9 answer the question, please, your Honor.
- 10 JUDGE WOODRUFF: If you can answer the
- 11 question, do so.
- 12 THE WITNESS: I thought I did.
- JUDGE WOODRUFF: Did you want to pursue it
- 14 further?
- MR. ZUCKER: No, your Honor.
- 16 BY MR. ZUCKER:
- 17 Q. Please turn to page 21 of your rebuttal
- 18 testimony.
- 19 A. I'm there.
- Q. Okay. Is it a fair summary of your
- 21 testimony on line 6 to 11 to say that what you're saying
- is when Mr. Buck said the shorter life would be more
- 23 expensive for ratepayers, you found that to be
- 24 shortsighted and deceptive? Is that a fair summary of
- 25 that testimony?

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1	A. I did say that, yes.
2	Q. And is your Attachment TJR-2, you filed
3	that in support of that argument, correct?
4	A. I did.
5	Q. And, Mr. Robertson, have you ever argued in
6	written or oral testimony for a longer life for a capital
7	asset?
8	A. I would have to go through all my testimony
9	to review that. I present a great many testimonies on
10	capital assets. So I really don't I can't answer that
11	question specifically. I'd have to look at the testimony
12	to see.
13	Q. Your answer is you don't know?
14	A. At this moment.
15	Q. Okay. Has Public Counsel ever argued in
16	written or oral testimony for a longer life for a capital
17	asset?
18	A. Same answer.
19	Q. You don't know?
20	A. At this moment.
21	Q. In fact, didn't Public Counsel argue for a
22	longer life for the Callaway plant in Ameren's rate case
23	ER-2008-0318 that's in the heart of your rebuttal
24	testimony?
25	A. My knowledge of that is that the it was

	Page 14
1	related to the relicensing of the project. So I think
2	you're correct. They were looking for a longer life, and
3	they wanted
4	Q. They being Office of the Public Counsel was
5	looking for a longer life?
6	A. They well, the company was looking for a
7	longer life because they were going to extend the life of
8	it. Pretty much to the limit of my knowledge on that,
9	though.
10	Q. Let me clarify my question. Was OPC
11	arguing for a longer depreciation life for the Callaway
12	plant in that case?
13	A. My understanding of that, our position on
14	that was that they were looking to rebalance, I believe,
15	the depreciation reserve account to match it with what
16	that life was going to be.
17	Q. So is that a yes?
18	A. That's my answer to the best of my
19	knowledge what the position, the full position was. I
20	wasn't the witness in the case, but I have looked at
21	testimony, but it's been a while.
22	Q. Okay. So if Public Counsel was seeking to
23	extend the life of the Callaway plant, wasn't Public
24	Counsel being shortsighted and deceptive in that case?

I don't see the correlation.

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Α.

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- 1 Q. Well, according to your own words and your
- 2 supporting testimony, your argument to lengthen the life
- 3 of an asset is shortsighted and deceptive?
- 4 A. I don't understand the correlation of that,
- 5 what you're saying with the testimony that we're
- 6 discussing here, that you're referencing.
- 7 Q. Well, what you said was, when Mr. Buck said
- 8 the shorter term was worse for customers, you said, no,
- 9 the longer term is worse, and saying the shorter term is
- 10 worse is shortsighted and deceptive. I'm asking you,
- 11 doesn't that apply to Public Counsel's argument in the
- 12 Ameren case?
- 13 A. And I'm telling you that I don't see the
- 14 correlation between the two cases because all we're
- 15 talking about in the testimony is a work paper discussion
- 16 he put together of what the dollar effect would be on
- 17 ratepayers in this case.
- 18 Q. So Public Counsel was not trying to deceive
- 19 its clients in the Ameren case with Callaway on the
- 20 Callaway plant?
- 21 A. I guess I'll repeat my answer. I don't see
- 22 the correlation to Mr. Buck's work paper in this case --
- 23 O. So that's not a --
- 24 A. -- which his testimony is referencing.
- 25 Q. Is that a no or not a no?

		Page 151
1	Α.	I don't know what you're asking.
2	Q.	Okay. Didn't MGE recently get a new
3	subaccount for	transportation?
4	Α.	I don't recall.
5		MR. ZUCKER: Permission to approach the
6	witness?	
7		JUDGE WOODRUFF: Sure.
8		THE WITNESS: Okay.
9	BY MR. ZUCKER:	
10	Q.	Did they get a new account in
11	transportation,	a new transportation subaccount?
12	Α.	I see where it says retains the same rates.
13	Is there a refe	erence to a new subaccount? Am I missing
14	it?	
15	Q.	I think so.
16	Α.	Can you tell me which paragraph it's in?
17	Because I don't	see it.
18	Q.	Maybe at the bottom of that second page.
19	Might be paragr	caph 2.
20	Α.	Neither one says anything specifically
21	about	
22	Q.	Let me help you.
23	Α.	You help me out. That will work.
24	Paragraph 3 the	en. Okay. It says well, the document
25	says that it wi	ll add a new depreciation rate for

		Page 152
1	transportation	subaccount.
2	Q.	Right.
3	Α.	Okay.
4	Q.	And didn't they get that rate without a
5	depreciation s	tudy?
6	Α.	I wasn't active in this case, so I don't
7	know.	
8	Q.	And didn't they get that outside of a rate
9	case?	
10	Α.	Case number's GE, so yes.
11	Q.	And, in fact, didn't MGE's new rate for
12	transportation	vehicles simply break up those vehicles
13	into two diffe	rent accounts even though they're both
14	vehicles?	
15	Α.	I don't know the details of this case.
16	Q.	Okay. Please turn to page 17 of your
17	rebuttal testing	mony.
18	Α.	Page what?
19	Q.	17.
20	Α.	Of my surrebuttal?
21	Q.	Of your rebuttal.
22	Α.	Okay. I'm there.
23	Q.	Starting at the end of line 18 it says,
24	that is the lov	wer depreciation rate requested by the
25	company would	add less to the depreciation reserve

Page 153 balance, and those transactions under the company's

- 2 proposal would not be subject to future review or
- 3 adjustment no matter what the result of a later
- 4 depreciation study identified as an appropriate
- 5 depreciation rate for the investment. Did I read that
- 6 correctly?
- 7 A. Yes.
- 8 Q. Hasn't Laclede addressed this concern, your
- 9 concern in your rebuttal testimony, with its pledge that a
- 10 different rate found in the rate case could be
- 11 retroactively applied?
- 12 A. They have recently, yes.
- Q. Okay. And didn't they do it in Mr. Buck's
- 14 surrebuttal testimony dated July 31st?
- 15 A. I believe that's correct, yes.
- 16 Q. Did they also do it, and by they I mean
- 17 Laclede, in a pleading dated July 20th?
- 18 A. Subject to check.
- 19 Q. Please turn to page 5 of your surrebuttal.
- 20 A. I'm there.
- 21 Q. Okay. Starting at the end of line 14, it
- 22 says, if the MPSC grants Laclede its request to change the
- 23 EIMS depreciation rate to 5 percent yet rejects that
- 24 change in the rate case, there will be a consumer impact
- 25 in that future ratepayers will be forced to pay for plant

	Page 15-
1	that should have already depreciated. Did I read that
2	correctly?
3	A. You did.
4	Q. And hasn't Laclede addressed this concern
5	with its pledge that a different rate for EIMS found in
6	rate cases could be retroactively applied?
7	A. No, they have not.
8	Q. And why not?
9	A. Because under Laclede is earning a
10	certain amount of revenues right now in depreciation
11	expense. They'll continue to earn that until the next
12	rate change. By them whether or not they change it to
13	5 percent or leave it at the 20 percent, that imbalance
14	will cause a mismatch of the revenues and expenses that
15	occur between the two different time periods.
16	Q. And hasn't Laclede agreed that if a
17	different rate is found, that imbalance can be adjusted
18	A. Only
19	Q so that ratepayers are not harmed?
20	A. Only as far as what the depreciation
21	reserve balance is. What the company actually earns in
22	current revenues versus future revenues will still retain
23	that imbalance.
24	Q. Doesn't doesn't Laclede's offer put the
25	customer back where he would have been had they used the

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- 1 rate that the Commission decides, that the Commission
- 2 rules in the rate case?
- 3 A. Clarify the question for me. I don't
- 4 really understand what you're asking.
- 5 Q. What I'm asking is, hasn't Laclede
- 6 addressed this concern because it's saying that whatever
- 7 rate gets ruled on in the rate case, gets decided in the
- 8 rate case can apply retroactively, and so that rate will
- 9 be applied from the time we put EIMS into service until
- 10 the new rate?
- 11 A. As far as the depreciation reserve balance,
- 12 yes, it does that, but it doesn't address the concerns of
- 13 improper matchings.
- 14 Q. All right. Please turn to page 6 of your
- 15 surrebuttal. At the end of line 4 it says, if Laclede's
- 16 application is approved, it will guarantee that Laclede
- 17 gets to depreciate a smaller portion of the cost of the
- 18 EIMS investment at the new rate regardless of what happens
- 19 in the next or future rate case. I read that correctly?
- 20 A. Yes.
- 21 Q. And again, hasn't Laclede addressed this
- 22 concern with its pledge that a different rate for EIMS
- 23 found in the rate case could be retroactively applied?
- 24 A. Unless the rate -- next rate case, the
- 25 depreciation study comes up that it should be based on a

	D 150
1	Page 156 five-year life, as the current rate is right now, with
2	20 percent annual rate, no, it hasn't been alleviated.
3	The balance to be further depreciated out, the remaining
4	balance of the new investment will be much larger, and so
5	the imbalance still retains. It's not resolved.
6	Q. Let's take a step back. Do you have
7	Mr. Buck's surrebuttal testimony?
8	A. Yes.
9	Q. Can you turn to page 12 of that testimony?
10	A. I'm there.
11	Q. Starting on line 18 it says, nevertheless,
12	to address this concern Laclede is willing to commit to
13	conducting a full depreciation study of all of its assets
14	in its next rate case proceeding so that such information
15	will be available before any depreciation rate change from
16	this proceeding is reflected in rates.
17	That eliminates Public Counsel's concern
18	about there being a depreciation study, correct?
19	A. Our concern about there being a
20	depreciation study?
21	Q. Right. You were concerned that there
22	wouldn't be a depreciation study for some time into the
23	future.
24	A. Our concern is that a depreciation study be
25	done to support the rate that they're asking for now, but

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1	that hasn't been done. So we're looking for, before you
2	change the rate, do you the depreciation study.
3	Q. But if it's done in a rate case before
4	there's any effect on rates, then the customer's just as
5	good off as they were if it was done today?
6	A. No, the customer is not as good off. If
7	you authorize a change in the rate today and it doesn't
8	come out to be the same rate in the next case, the
9	ratepayers are going to be affected.
10	Q. Let's look at page 13.
11	A. Okay.
12	Q. Starting at line 18 it says, specifically
13	the company would not object to the Commission clarifying
14	that if a different depreciation rate is approved in the
15	company's next rate case for this investment, then that
16	rate may be used to determine how much depreciation should
17	have been accumulated for the investment during the
18	period, what the associated depreciation reserve should
19	be, and any other cost of service item related to the
20	investment.
21	Doesn't that address Public Counsel's issue
22	with the reserve?
23	A. Only the reserve, the depreciation reserve,
24	yes.

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As opposed to what?

Q.

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1	A. As to the imbalancing of the the amount
2	of depreciation expense the company has currently built
3	into rates versus what they'll have built into rates in
4	the future at the next rate change. The rebalancing of
5	the reserve, yes.
6	The whole issue here as we see it or as I
7	see it is a regulatory lag issue. Under the current rate,
8	five-year life, 20 percent, the company's depreciating
9	essentially one-fifth of the investment each calendar year
10	or 12 fiscal months. If they don't get some change and
11	they have that amount essentially built into rates for
12	whatever software they have in their plant account now.
13	That plant's going to be retired to some degree, but
14	they'll still collect that depreciation expense in their
15	current rates. They're going to recover it even though
16	the plant's gone until the next rate case.
17	The flip side of the regulatory lag is
18	they're going to put this large investment in, and unless
19	the Commission changes it before they can get in for a new
20	case, for a next rate change, they're going to have
21	depreciated off anywhere from a year, maybe a year and a
22	half, who knows, depending on when they file the case.
23	Those imbalances occur between what the company's
24	collecting under current rates and what they would collect

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under future rates.

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- 1 Q. So it's not your understanding that we're
- 2 fixing that imbalance if the Commission rules something
- 3 else in the rate case before any rates go in effect?
- 4 A. The only way that -- there's always going
- 5 to be to some degree that imbalance because they're going
- 6 to retire certain assets. The only way it can be fixed
- 7 completely is if the depreciation rate in the next rate
- 8 case under depreciation study turns out to be the same
- 9 rate that's currently authorized.
- 10 Q. Okay. And if it is, then it will be fixed?
- 11 A. If that would occur, yes.
- 12 Q. Okay. Turn to page 3 of your surrebuttal.
- 13 A. I'm there.
- 14 Q. So what you say there is the best approach
- 15 is to consider the requested change for EIMS in a rate
- 16 case where the parties can prepare and submit a full
- depreciation study because the real test of whether
- 18 7 percent is the correct rate won't happen until that
- 19 occurs.
- 20 A. Okay.
- 21 Q. Hasn't Laclede's pledge that it would
- 22 conduct a full depreciation study in its next rate case
- 23 and retroactively apply those changes address that
- 24 concern?
- 25 A. As I just explained, it would adjust the

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- 1 reserve balance, but it doesn't adjust the imbalance
- 2 between the revenues currently received for depreciation
- 3 expense or built -- depreciation expense that's currently
- 4 built in revenues and depreciation expense that will be
- 5 built into future rates.
- 6 Q. Unless you go back to the original rate?
- 7 A. Yes, unless the actual currently authorized
- 8 rate turns out to be the same rate in the future.
- 9 Q. Right. And that's what we're trying to --
- 10 what you're upset about is that you think we're changing a
- 11 rate. You're disputing that we're putting in a new asset,
- 12 and you think we're changing a rate. And so what we're
- 13 saying is, if we're wrong about that and the rate should
- 14 actually be, whether it's new or not, the rate should
- actually be 20 percent, then we're saying we'll put the
- 16 customer back in the same position he would be, and you're
- 17 agreeing with that?
- 18 A. First off, the way you categorized our
- 19 dispute's incorrect. I'm not disputing that it's a new
- 20 asset. I'm disputing that it's a different type of asset
- 21 than what you're already using for financial systems,
- 22 power plant management, asset management, human resources.
- 23 It's all the same thing. It's just new. It is a new
- 24 asset. It's not -- but it's not a new type of investment
- 25 or -- as you guys are trying to describe it, in my view.

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1	Q. Okay.
2	A. That is what
3	Q. I understand that that's your argument,
4	it's not a new type of investment. Okay.
5	A. The second part being the dispute on the
6	depreciation rate is that the only evidence we have to
7	support the current the rate for this type of
8	investment, which is similar to the investment they have
9	now, is the company's own documentation and depreciation
10	study from their last rate case, which Staff also
11	supported.
12	Q. And did that rate case include the EIMS
13	system? Did that depreciation study include that system?
14	A. As far as I know, it included the general
15	ledger system, financial system, the HR systems, and all
16	the systems, other systems that are currently booked that
17	the company is thinking we're replacing.
18	Q. So you think that that should be put in the
19	current five-year software account?
20	A. Until you have a depreciation study that
21	shows it's different, yes.
22	Q. But you're saying we don't even put the
23	desktop software in that account?
24	A. I'm telling you that when I asked the
25	company for their data request in a data request where

		Page 162
1	they book that	stuff, subject to check, I believe they
2	said for the d	esktop software, like Windows XP or
3	something like	that, in some instances I believe they
4	expensed it.	
5	Q.	Well, let's check real quick.
6	Α.	Excellent.
7	Q.	No. 22.
8	Α.	These are responses to our data requests, I
9	assume?	
10	Q.	Yes.
11	Α.	Let me look that up real quick.
12	Q.	Do you have it yourself?
13	Α.	If I yeah, I think I do.
14	Q.	22.
15	Α.	I know we asked the question. It's just a
16	matter of find	ing where the answer was. In response to my
17	Data Request N	o. 22, I asked about personal computer
18	software, smal	l desktop desktop software and which
19	accounts or ac	count they booked it. The company responded
20	391.3.	
21	Q.	Okay. Does that refresh your
22	recollection -	_
23	Α.	It does.
24	Q.	that we actually put desktop software in
25	the software a	ccount?

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- 1 A. Yes.
- 2 Q. And you said the only evidence is where the
- 3 company -- is what the company's history is. Did you --
- 4 have you seen the -- have you seen this information on the
- 5 company's history on its core systems?
- 6 A. I have information. It's probably similar
- 7 to that, yes.
- 8 Q. And doesn't that tell you that the -- that
- 9 the new EIMS system is likely to last many years?
- 10 A. Actually, the information the company
- 11 provided us was part of their board of directors meetings,
- 12 their ERP updates, and the CIS system and discussions with
- 13 the companies, the core part of it was put in in the late
- 14 '80s, and then through the '90s some was put in. But
- 15 according to the chart we have, a great majority of the
- 16 costs regarding these type of management information
- 17 systems were put in 2004 and subsequent.
- 18 Q. And didn't we tell you that those were just
- 19 the workarounds and not the core systems?
- 20 A. And I believe there probably have been
- 21 significant workarounds. Actually, we asked for a data
- 22 request about all the workarounds and the company didn't
- 23 provide it. They said we could come to the office and
- 24 flip through all the information ourselves.
- 25 Q. Let me ask you, did you ask for a data

		Page 164
1	request about wh	at other companies are using for their
2	depreciation liv	es for these this a large
3	enterprise-wide	computer asset, computer software asset?
4	A. D	id we ask?
5	Q. D	id you ask?
6	А. Т	he company
7	Q. Y	es.
8	Α. –	- a data request? What other companies
9	are doing?	
10	Q. Y	es.
11	Α. Ι	don't recall.
12	Q. W	ell, you have your data requests in front
13	of you there tha	t you just looked at?
14	Α. Ι	have some of them, yes.
15	Q. W	hat does question 32 say?
16	A. 3	2?
17	Q. Y	es.
18	А. Т	he question is asking about page 8 of Mr.
19	Spanos' surrebut	tal testimony where he stated that
20	software applica	tions similar to EIMS being implemented by
21	other utilities	across the United States. Wanted
22	information on w	hat utilities he was referencing. He
23	provided a sprea	dsheet.
24	Q. A	nd what did you get in response to that
25	question?	

Page 165 Well, I have a paragraph with a written 1 Α. 2 answer, and then he said he also provided a spreadsheet, 3 which I believe is a one-page sheet with some companies showing some different lives or different -- he provided 4 5 an attachment called Lives for Software Applications, and he gave -- in that there were three categories, gas, 6 7 electric, water, different utilities within that category, and then study date and the life. 8 And what were the lives on that list? Q. 10 They vary. Α. 11 And can you go down the list and read them Q. 12 off? If you wish. Under the gas is Equitable 13 Α. Gas, 15-year life; National Fuel Gas Distribution New York 14 15 Division, 15-year life; National Fuel Gas Distribution Pennsylvania Division, 15-year life; Northwest Natural Gas 16 17 customer information system, 15-year life; power plant software, 10-year life; North Star Electric Gas Company --18 and Gas Company, 15-year life; People's Natural Gas, 19 20 15-year life; Sierra Pacific, 10-year life. 21 Under the electric, Dominion, Virginia Power, says 15 and 20-year life. Doesn't say -- describe 22 the differences. Nevada Power, 12-year life. 23 24 Under water, Aqua Pennsylvania, 10-year life; Pennsylvania American Water Company, 12-year life; 25

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1	New York Water Company, 10-year life; Missouri American
2	Water Company, 20-year life.
3	It also has a column for different years
4	for the dates of the study, and they vary also.
5	Q. I think you've answered my question.
6	A. Okay.
7	Q. So thank you.
8	A. Sure.
9	Q. So doing a full depreciation study that
10	we've offered to do is not enough for Public Counsel.
11	Having a rate case is not enough for Public Counsel. Even
12	if we apply the corrected rate retroactively, that's not
13	enough. Your game only works if Laclede is forced to use
14	a 20 percent rate now and apply a lower rate like
15	7 percent later. Is that right, Mr. Robertson?
16	A. Your description as game I don't
17	understand, but what we do recommend is that the company
18	current depreciation rate which they supported, Staff
19	supported, their depreciation analyst supported in the
20	last case, continue to be utilized until they can do
21	another depreciation study to look at all plant
22	investment, and the next time we can do that is probably
23	within the next rate case, which they have discussed with
24	us they intend to file within the next few months.
25	Q. But given the concessions Laclede has made

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- 1 to try to make this -- an order in this case not prejudice
- 2 ratepayers, the only reason you have left to continue to
- 3 the hearing we're here for today is in order to try to get
- 4 the 20 percent rate now and the 7 percent rate later;
- 5 isn't that correct?
- A. I don't see what you describe as
- 7 concessions resolving the issue, resolving the problems
- 8 inherent in the request.
- 9 Q. Well, let me ask you something. You have
- 10 testified that you think five years is about right.
- 11 Doesn't that make it harder for you to argue later that 15
- 12 or 20 years is correct?
- 13 A. As I discussed with you earlier, I have
- 14 testified that the only evidence that we have currently is
- 15 that the company provided depreciation study from its last
- 16 rate case, which was the 2010 case.
- 17 Q. That's not what you testified.
- 18 A. Sure it is. That's what we base our
- 19 position on.
- 20 Q. In your rebuttal --
- 21 A. That's the only evidence we have.
- 22 Q. -- testimony you testified that five years
- 23 is about -- sounds about right to you?
- A. Based on the evidence we currently have.
- 25 MR. ZUCKER: A moment please, your Honor?

Page 168 BY MR. ZUCKER: Just a couple more, Mr. Robertson. Q. 3 page 4, please of your surrebuttal testimony. 4 Α. Okay. 5 Q. Now, you are not an attorney, correct? 6 No, I am not. Α. 7 Okay. And let me read from line 1. At the Q. 8 moment, the only real evidence that exists are the current authorized rates which were developed from the studies 10 prepared in the company's last rate case. You're not 11 qualified to say what the only real evidence is, are you? 12 I can express my opinion. That's based on 13 my opinion. 14 Q. Okay. And so the information that you just went over about what other companies have lives for on 15 their enterprise information systems, do you consider that 16 17 not to be evidence? 18 You're referring to Mr. Spanos' response to Α. the data request? 19 20 Yes. Q. 21 Α. That is a response to his data request. 22 Q. What about Mr. Spanos' testimony, do you consider that to be evidence? 23 24 If it's entered into the record, yes. Α. 25 And do you consider what Mr. Spanos said

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Q.

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- 1 today to be evidence?
- 2 A. If it's entered into the record, yes.
- 3 Based on my layman's knowledge, it would be considered as
- 4 part of the record and I guess could be considered as
- 5 evidence or not.
- 6 Q. And do you consider Mr. Buck's testimony
- 7 about how long our previous components of -- software
- 8 components have lasted evidence?
- 9 A. Same answer.
- 10 Q. Same answer as what? Yes? Yes if it's in
- 11 the record, I believe?
- 12 A. It's in the record.
- MR. ZUCKER: That's all, your Honor.
- 14 JUDGE WOODRUFF: I have no questions from
- 15 the bench, so no need for recross. Redirect.
- MR. POSTON: Thank you.
- 17 REDIRECT EXAMINATION BY MR. POSTON:
- 18 Q. Ms. Shemwell was asking you questions about
- 19 AAOs, and in one of your responses you discussed a DR to
- 20 Staff on AAOs. Do you recall that?
- 21 A. No. Help me refresh my memory.
- 22 Q. That's as far as I can go with it. She
- also asked you question on the KCPL case.
- A. Okay. Yes.
- Q. And are you familiar with that case?

Page 170 Α. If you're referring to the EO-2012-0340, 1 2 which is the one I think she was referencing, I'm 3 generally familiar. 4 Q. I believe you mentioned that case in your 5 testimony --6 Α. I have, yes. 7 -- is that correct? Do you recall where? Q. I believe it was towards the end of -- let 8 me check. In rebuttal, I believe it's towards the -starting on page 21, I believe. I'm sorry. There was 10 a -- put a Q and A in on page 22 of the rebuttal in 11 12 response to Mr. Buck's direct testimony where he tries to correlate the KCPL case, recent KCPL case with the 13 company's instant case, yes. 14 15 Okay. And would you consider this an 16 explanation of the differences between this present case 17 and the KCPL case? 18 Α. I do. The major difference, as I state in the testimony, is that it's my understanding that the 19 rebuild of the -- was a rebuild of the railroad line and I 20 21 believe part of the bridge by KCPL even though they didn't own the assets because they were damaged during the 2011 22 floods, but KCPL still wanted to get coal shipments 23 24 through. In order to get them through, the owners weren't willing to expend the money, so KCPL did. They did not 25

Page 171 and currently do not own the assets as far as I know. 2 MS. SHEMWELL: Judge, my question was about 3 whether or not the Commission can issue depreciation authority orders and whether or not those are accounting 4 5 authority orders. I didn't ask anything about the 6 property involved. 7 JUDGE WOODRUFF: That did sound a little 8 nonresponsive. If you would, please, tighten up your questions and responses. 10 MR. POSTON: I think Mr. Zucker also asked 11 questions about that as well. I'll move on. 12 BY MR. POSTON: Why, in your opinion, is Laclede's request 13 Q. 14 not an AAO, not a request for an AAO? 15 Actually, this document that counsel for Α. Staff provided me was the first time I've ever seen it 16 17 referred to or seen a depreciation authority order as an accounting order, an AAO order. I've never seen it 18 described as that before. So I'm not sure the judge or 19 whoever wrote that order fully understood that -- the 20 21 differences between the two. Accounting authority orders, which 22 originally developed back in the late '80s, early '90s, 23 24 related to baseline costs that weren't normally looked at

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or incurred by a utility in a rate case. That's not the

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1	case here. So I don't know why they defined it as an
2	accounting authority order in that KCPL case. I don't
3	have an answer for that. I don't believe it's accurate.
4	It's always been described as a depreciation authority
5	order, and the two are completely separate. And Staff
6	even admits to that in one of the DR responses to our data
7	requests.
8	Q. Are you aware if any party opposed or
9	raised the same issues that we're raising here? Were
10	those same issues raised in that case?
11	A. Not as far as I know.
12	Q. And I believe Ms. Shemwell asked you a
13	question about the Nonunanimous Stipulation & Agreement
14	from the Missouri American Water Company case,
15	WR-2011-0337, Exhibit 10. Do you still have that?
16	A. I do. She let me keep it.
17	Q. And she referred you to paragraph 19; is
18	that correct?
19	A. She did.
20	Q. And that's titled Special Accounting for
21	Business Transformation System; is that correct?
22	A. It is.
23	Q. And on the next page, I guess the page
24	following where that title appears, do you see where it
25	save in the middle of that made addounting treatment for

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- BTS assets prior to their in-service date will be in
- 2 accordance with the following language included in the
- 3 Stipulation & Agreement filed in MAWC's last rate case?
- 4 A. I do.
- 5 Q. And there's two paragraphs following that.
- 6 Do you see? Can you read that second paragraph?
- 7 A. The smaller of the two?
- 8 Q. Yes.
- 9 A. Nothing in this agreement shall be
- 10 considered binding by the Commission or agreement of the
- 11 signatories as to the reasonableness, prudence or future
- 12 regulatory ratemaking of the expenditures involved.
- 13 Q. Do you have any concerns about future
- 14 settlements of rate cases if black box settlements are
- 15 picked open piece by piece and used against a signatory
- 16 party?
- 17 A. I think we all do really, whether it's
- 18 being expressed currently in this case or not.
- 19 Stipulation & Agreement is what it is. There's a lot of
- 20 give and take to get to those.
- 21 MS. SHEMWELL: Judge, I'm not aware that's
- 22 responsive to any question that we have asked. That's a
- 23 point Mr. Poston had made, but --
- 24 MR. POSTON: She asked questions about this
- 25 Stipulation & Agreements. That was a black box

Page 174 stipulation. I think I'm entitled to question on it. 1 2 JUDGE WOODRUFF: I'll overrule the 3 objection. THE WITNESS: I guess my train of thought 4 5 was that it is -- it was a black box settlement. I was active in the case, participated in the negotiations. 6 7 came to essentially a dollar amount settlement, and then 8 some other parts, this being one of the business transformation management, business transformation costs, the way they were going to be treated. There was a lot of 10 11 give and take in the case, what we gave up versus what we 12 gave, but it was what it was. It was a Stipulation & 13 Agreement. And we -- and these costs, we can challenge them in a future case. Not add anything more to it. 14 BY MR. POSTON: 15 16 Q. Do you think using something that we've 17 agreed to like this against us in this manner could cause our office perhaps not to agree to stipulate to certain 18 19 issues in the future? I think it could probably cause a lot of 20 21 parties, both utilities and regulators, to feel that way. And it kind of works that way in this case because it's my 22 understanding Laclede's last rate case was a Stipulation & 23 24 Agreement also. So in that Stipulation & Agreement, the depreciation rate or the 391.3 account where software that 25

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- 1 they are using is recorded, they agreed to a five-year
- 2 life with a 20-year depreciation rate, and now they want
- 3 to change it in this case.
- 4 Q. And there were questions, I think, from
- 5 both Ms. Shemwell and Mr. Zucker about Laclede's
- 6 commitment that it will recalculate the depreciation rate
- 7 if a different rate is used in the rate case. Do you
- 8 recall those questions?
- 9 A. I recall several.
- 10 Q. Does that commitment from Laclede satisfy
- 11 OPC's single-issue ratemaking concerns?
- 12 A. From a single-issue ratemaking aspect, the
- 13 way I would describe it is what they stated they would do
- 14 to rebalance the depreciation reserve account doesn't
- 15 resolve our concerns about the imbalances that will occur
- 16 between the revenues they're currently collecting,
- 17 revenues that have a certain amount of depreciation
- 18 expense included in them, in comparison to what they're
- 19 going to collect down the road if the authorized
- 20 depreciation rate is changed. There's imbalances in what
- 21 they'll collect, and ratepayers will be harmed by those
- 22 imbalances. So their agreement or acquiescence that
- 23 they'll rebalance depreciation reserve account itself does
- 24 not resolve our concerns.
- 25 O. Does it resolve our concerns that a full

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- depreciation study would -- scratch that.
- Does it resolve our concerns of what a full
- 3 depreciation study would provide in the rate case that
- 4 it's not provided in this case at this point hasn't been
- 5 filed?
- A. Well, the only evidence we've got right now
- 7 for what they should be depreciating this type of
- 8 equipment at is the depreciation study from the last case
- 9 and the authorized rates from the last case. Any changes
- 10 that should occur, if they do a depreciation study in the
- 11 next rate case they'll identify those and then the parties
- 12 will have a chance to look at them and either agree with
- 13 them, challenge them or at least investigate them in that
- 14 case.
- 15 Q. Ms. Shemwell asked you a question about how
- 16 you used or your definition of the term analogous. Do you
- 17 recall that?
- 18 A. I do.
- 19 Q. And you believe that your use of the term
- analogous is consistent with the Commission's use of that
- same term in the UE case ER-2008-0318?
- 22 MS. SHEMWELL: I don't know how
- 23 Mr. Robertson is going to know how the Commission used it.
- 24 He'd have to speculate.
- 25 JUDGE WOODRUFF: He's asking his opinion.

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1	I'll overrule that objection.
2	THE WITNESS: It is my opinion that the way
3	I used it is the same, or at least I intended it to be, as
4	what the Commission wrote in their order. In referencing
5	the order, I believe that it is similar, yes, in my
6	opinion.
7	BY MR. POSTON:
8	Q. There was questions from Ms. Shemwell about
9	Mr. Robinett's about some depreciation authority orders
10	from teleco cases and some other cases.
11	A. Uh-huh.
12	Q. I believe she showed some of those to you.
13	Is there any record evidence in this case of any detail of
14	any of those cases?
15	A. The only thing that was provided in that
16	response was the
17	Q. I'm talking about in this case, in the
18	evidence of this case, is there any detail of any of
19	those?
20	A. No.
21	Q. Any of those?
22	A. Nothing that I know of was presented.
23	MS. SHEMWELL: I'll ask the Commission then
24	to take official notice of its past orders.

JUDGE WOODRUFF: I believe they can be

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1	cited in the beliefs. Those would be recorded cases, I
2	believe, or at least in the Commission's system. So I
3	don't know that there's any reason to take official notice
4	of them, but you can certainly cite to them.
5	MS. SHEMWELL: Thank you.
6	BY MR. POSTON:
7	Q. Can you tell just from that list of cases
8	whether the issues in those cases were similar to the
9	issues in this case?
10	A. The details of each case are not described,
11	so no.
12	Q. Mr. Zucker asked you questions about
13	whether you think the EIMS should have a five-year life.
14	Do you recall those?
15	A. I do.
16	Q. Can you explain, what's the basis for your
17	answer that a five-year life is appropriate in this case?
18	A. The only evidence that we have to rely on
19	right now, the only Commission authorized evidence as far
20	as what the appropriate depreciation rate for those
21	systems are is what was authorized by the Commission in
22	the last rate case, which was supported by their own
23	depreciation study, and that's what we're relying on. We
24	haven't done a depreciation study.
25	We haven't done an in-depth depreciation

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1	analysis. We're relying on what the company provided and
2	the Commission authorized and the Staff supported in their
3	last rate case. Nobody's presented anything of that in
4	depth in this case to refute it.
5	Q. Mr. Zucker also asked you a question
6	regarding a DR, DR 32, where OPC had asked the company to
7	identify companies that had been identified in Mr. Spanos'
8	testimony. Do you recall those questions?
9	A. I do.

- 10 Q. Are the details in any of those cases in 11 the record of this case?
- 12 A. They are not. Just a listing of companies
- 13 by gas, electric, water, and then some dates when it says
- 14 the study was performed, and then just a listing of the
- 15 lives. There's no detail behind either one, any of the
- 16 cases, individual cases, how the lives were determined or
- 17 even if they're actually the true lives. I don't know.
- 18 Q. So just knowing a company name and a year,
- 19 a life, a number of years for the life of that system,
- does that provide you with any information to help you
- 21 determine what type of system those companies actually
- 22 **use?**
- 23 A. There's no description of the type of data
- 24 processing systems that they have.
- 25 Q. So when you look just by those names and

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- 1 year lives, do you know whether those companies included
- 2 all the type -- all of their software, their information
- 3 management software into those accounts?
- 4 A. That information is not available.
- 5 Q. So you wouldn't know if they applied the 15
- 6 life or 10-year life to just a subset of the software that
- 7 Laclede is wanting to apply a 15-year life to in this
- 8 case?
- 9 A. I do not know the answer to that. The
- 10 information is not available in what I have.
- 11 MR. POSTON: That's all I have.
- 12 JUDGE WOODRUFF: All right. Then you may
- 13 step down. And I believe that's all the evidence or the
- 14 testimony. The procedural schedule adopted for this case
- 15 calls for expedited transcripts to be filed on
- 16 August 22nd. I'll make that order. Post hearing briefs
- 17 are due September 14. We are expecting a decision by
- 18 October 10th. So we'll be working on it.
- MR. PENDERGAST: Thank you, your Honor.
- MS. SHEMWELL: Thank you, Judge.
- JUDGE WOODRUFF: Anything else before we
- 22 adjourn?
- MR. ZUCKER: The October 10th date's okay
- 24 with you?
- JUDGE WOODRUFF: I said we'll work on it.

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1	It actually may be sooner than that because the Ameren			
2	hearing starts on the 24th, which will tie me up some.			
3	I'll actually look to get it done before that, before the			
4	Ameren case starts.			
5	MR. PENDERGAST: Thank you.			
6	JUDGE WOODRUFF: With that, we are			
7	adjourned.			
8	(WHEREUPON, the hearing adjourned at			
9	12:55 p.m.)			
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1	CERTIFICATE		
2	STATE OF MISSOURI)		
) ss.		
3	COUNTY OF COLE)		
4	I, Kellene K. Feddersen, Certified		
5	Shorthand Reporter with the firm of Midwest Litigation		
6	Services, do hereby certify that I was personally present		
7	at the proceedings had in the above-entitled cause at the		
8	time and place set forth in the caption sheet thereof;		
9	that I then and there took down in Stenotype the		
10	proceedings had; and that the foregoing is a full, true		
11	and correct transcript of such Stenotype notes so made at		
12	such time and place.		
13	Given at my office in the City of		
14	Jefferson, County of Cole, State of Missouri.		
15			
16	Kellene K. Feddersen, RPR, CSR, CCR		
17			
18			
19			
20			
21			
22			
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