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<b>.</b> 56	1	was adduced yesterday, what does that tell you about
<del>-</del>	2	stranded investment outside of Lindsay Pure Water's
	3	CCN?
	4	A To the extent the testimony given was
08:56	5	correct, those investment costs have been recovered
	6	through the sale of the lots and there is no stranded
	7	investment.
	8	JUDGE NORMAN: Let me ask you:
	9	Yesterday you also said that I think that because
08:56	10	of Pure Water's investment in that infrastructure,
	11	those six-inch lines, that, you know, any sort of
	12	if the CCN were granted that that has that some
	13	sort of recognition has to occur on that and you
	14	recall your testimony better than I do.
08:56	15	WITNESS STOWE: Yes, Your Honor, 1 do
	16	recall that testimony, which was prior to Mr. Myrick's
	17	testimony.
	18	JUDGE NORMAN: Okay.
	19	WITNESS STOWE: At this juncture, based
08:57	20	on Mr. Myrick's testimony, I believe the record will
	21	reflect that Myrick Development Company is recovering
	22	that infrastructure cost through the sale of the lots.
	23	JUDGE NORMAN: Okay.
	24	WITNESS STOWE: Therefore, it's not
57	25	necessary to compensate Lindsay Pure Water for that

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<b>.</b> 57	1	investment since their affiliate has recovered that
	2	investment.
	3	JUDGE NORMAN: Let me just ask you
	4	though: What's going to determine the price of the
08:57	5	sale of the lots is fair market value, isn't it?
	6	WITNESS STOWE: The fair market value
	7	does determine the sale of the lots. But in
	8	developing the profit of the line is how do you roll
	9	in your costs? And obviously as a development company
08:57	10	and having been in the development business, I'm going
	11	to put all the costs that I possibly can into my lot,
	12	so that it can reduce the amount of profit that I'm
	13	going to
	14	MR. CARLTON: I'm going to have to
08:57	15	object to the answer, because this witness is
	16	qualified as a utility expert and I've not heard his
	17	qualification with respect to how development
	18	companies manage their profits, keep their records,
	19	those kinds of things. So I think he's speculating to
08:58	20	some degree as to how a development company in any
00.00	21	event, he has not got specific knowledge of what
	22	Mr. Myrick testified yesterday how Myrick Development
i	23	Company
	24	JUDGE NORMAN: Okay. I'll withdraw the
<b>58</b> : 58	25	question.
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58	1	Q (BY MR. RODRIGUEZ) Mr. Stowe, do you have
	2	any experience with respect to valuing or determining
	3	development of lots in subdivisions?
	4	A Specifically within my prefiled direct
08:58	5	testimony I state that I was chief financial officer
	6	for International Investment Advisors. And in my
	7	summary I also restated that in that position I was
	8	responsible for the development of projects,
	9	development of rehabilitation of commercial projects,
08:59	10	investment in land, the sale of land, the tax
	11	responsibilities, the complete accounting function and
	12	financial reporting.
	13	Q At this point, Mr. Stowe, I'd like you, if
	14	you wouldn't mind, please complete your answer that
08:59	15	the Judge had asked you.
	16	A It's just that the market price you're
	17	correct, Your Honor, that the market price will
	18	determine the sale of the lots. But what determines
	19	the profitability of the lot sale is dependent on the
08:59	20	cost that is put in by the developer.
	21	JUDGE NORMAN: I see. So you load up
	22	costs in order to lessen your tax burden?
	23	WITNESS STOWE: That's correct.
	24	JUDGE NORMAN: Okay. I'm I certainly
<u> </u>	25	understand your point about that you're making

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00	1	about Pure Water's ability to provide service because
	2	of their financial condition. I'm having a little
	3	more trouble the reality of what's going on is
	4	you're saying that both they recover their cost
09:00	5	they recover their cost both through the sale of the
	6	lots and through their rates; however, their rates are
	7	inadequate because they're losing money each year.
	8	It's hard for me to see how some
	9	credence should be given to in the reality of
09:00	10	Mr. Myrick's testimony, I'm not sure there were bright
	11	lines between all this.
	12	WITNESS STOWE: A little
	13	clarification
	14	JUDGE NORMAN: All right.
09:00	15	WITNESS STOWE: the reason they're
	16	losing money is they're using accelerated depreciation
	17	on the infrastructure cost, which has already been
	18	recaptured in the sale of the lot.
	19	JUDGE NORMAN: Oh, I see.
09:01	20	WITNESS STOWE: So that's why they're
	21	losing money.
	22	JUDGE NORMAN: All right. Okay.
	23	MR. CARLTON: And I'm going to object.
	24	I don't think that I think that misstates the
01	25	testimony of Mr. Myrick. I mean, I think you'll

recall --1 -- what he said or what I JUDGE NORMAN: 2 said? 3 MR. CARLTON: No, what Mr. Stowe 4 I think what Mr. Myrick has testified is indicated. 5 09:01 that they've not pulled any cash out of the utility at 6 all. So, you know, depending on how we're talking 7 about losing money, there's losing from an accounting 8 perspective, which is what accountants are paid to do 9 is to put the numbers down, and then there's whether 1.0 09:01 or not you've actually got any money coming out of the 11 system. 12 Well, the accelerated JUDGE NORMAN: 13 depreciation is what he's talking about. That's --14 MR. CARLTON: It's not necessarily a 09:01 15 cash issue. 16 JUDGE NORMAN: And my concern honestly 17 is -- just to tell you what's in my mind -- is the --18 you know, it's one thing that -- I think that Pure 19 Water is a bit -- you know, in terms of whether or not 2.0 09:02 the CCN is granted to all the area south of Highway 82 2.1 minus South Ridge, I think Pure Water's -- in terms of 22 the effect on Pure Water -- Pure Water's ability to in 23 itself provide that service is probably an important 24 issue, if that makes sense. So if there's only one 25

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<b>0</b> .02	1	utility that is the City of Lindsay that has the
	2	ability to provide that service south of 82 as opposed
	3	to the protestant, then that's a significant factor on
	4	the one hand. That's where my thought is going.
09:02	5	On the other hand, in carving out South
	6	Ridge in order to let Mr. Myrick have a chance to
	7	recover his investment along the lines that you were
	8	talking about yesterday before Mr. Myrick's testimony,
	9	it seems like something that the line of my
09:03	10	thinking is that would have effect on Pure Water of
	11	not letting him do that.
	12	And so, I mean, you-all that's
	13	where that's what I was thinking coming in this
	14	morning. So and I don't know where you are on
09:03	15	that.
	16	MR. RODRIGUEZ: Well, that's the reason
	17	for the testimony.
	18	JUDGE NORMAN: Right. I understand.
	19	You're trying to establish he should be limited to his
09:04	20	present CCN is what you're trying to do. Isn't that
	21	right?
	22	MR. RODRIGUEZ: That's correct.
	23	JUDGE NORMAN: All right. Well, those
	24	are my thoughts.
· 04	25	Q (BY MR. RODRIGUEZ) Mr. Stowe, do you recall

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		Myrick regarding
0.4	1	any testimony yesterday from Mr. Myrick regarding
	2	Myrick Development Company's obligation to loan money
	3	to Lindsay Pure Water?
	4	A Yes.
09:04	5	Q Did any of that testimony cause you any
	6	concern?
	7	A Yes, sir.
	8	Q Please explain that.
	9	A His testimony was that they're under no
09:04	10	obligation to provide continuing funding to Lindsay
	11	Pure Water.
	12	Q Mr. Stowe, is the I believe the Judge
	13	yesterday asked about the granting of Lindsay Pure
	14	Water I'm sorry, the City of Lindsay's CCN and an
09:05	15	analysis three-way analysis. One way was by
	16	granting it all, by granting by granting it all
	17	except for a quarter-mile around Lindsay Pure
	18	Water's
	19	JUDGE NORMAN: Well, based on the
09:05	20	testimony yesterday, I think that that quarter mile is
	21	really not an issue anymore because all of South Ridge
	22	is within a quarter mile. So really I think what I'm
	23	talking about is just all of South Ridge.
	24	MR. RODRIGUEZ: Thank you.
05	25	Q (BY MR. RODRIGUEZ) Then just basically two is

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_		the town of
0.5	1	the granting it all or not granting it to the town of
	2	Lindsay with the exception of the South Ridge
	3	development. Is that right?
	4	JUDGE NORMAN: And then or the last
09:05	5	is what Mr. Myrick has urged, and that is
	6	MR. RODRIGUEZ: That's what I'm saying,
	7	granting none of it, granting it all
	8	JUDGE NORMAN: Granting none south of
•	9	82, correct, or granting all south of 82 except for
09:06	10	South Ridge, or granting just or just granting it
	11	all period, which excludes Mr. Myrick's CCN.
	12	Q (BY MR. RODRIGUEZ) Can you describe for us,
	13	Mr. Stowe let me ask this: Do you have an opinion,
	14	Mr. Stowe, on the effect of granting the town of
09:06	15	Lindsay's CCN application on the town itself? What
	16	effect do you have an opinion as to what effect
	17	that might have on the town?
	18	A Yes, sir.
	19	Q Can you please explain that?
09:06	20	A To grant it the complete request, the
	21	impact would be one of economies of scale that would
	22	be present. Perhaps even more importantly, however,
	23	is that the city is, at the time, exploring the
	24	potential of augmenting or converting from groundwater
<b>6</b> :07	25	to surface water.

07	1	MR. CARLTON: Objection, I don't believe
	2	there's testimony to that effect.
	3	JUDGE NORMAN: No, he's explaining the
	4	effect on the City of Lindsay, and I'll permit it.
09:07	5	MR. CARLTON: I thought what he
	6	testified to was that the town was considering
	7	conversion from groundwater to surface water, and I
	8	don't know that that testimony is anywhere in the
	9	record.
09:07	10	JUDGE NORMAN: No, it may not be, but
	11	I'm interested in I'm going to decide between one
	12	of three choices, and I want to find out the effect
	13	the effect of these in terms of the regulatory
	14	standards. They are the effect on Pure Water, the
09:08	15	ability of the Applicant to provide adequate service,
	16	probable improvement of service or lowering of costs
	17	to consumers. I think that's what you're addressing,
	18	wasn't it?
	19	WITNESS STOWE: Yes. Ultimately that is
09:08	20	correct.
	21	JUDGE NORMAN: All right. And the
	22	adequacy of service currently well, currently
	23	provided. So go ahead.
	24	A Obviously there is a threshold of demand in
08	25	service requirements that will be necessary before the

city could make the investment necessary to switch 1 over to surface water supplies and to diminish their 2 reliance upon groundwater. This would have an impact 3 upon Lindsay also if they were to lose part of the 4 system that they're applying for. 5 09:09 Based on the testimony yesterday of 6 staff witness Benter, there also would be evidently an 7 environmental impact. One of the issues she rose in 8 her testimony was the environmental impact of having 9 to punch more holes in the ground as to develop more 10 09:09 well sites. Obviously if it were granted in areas 11 sufficient to justify the conversion to surface water, 12 then the need to punch more holes will be done away 13 with. 14 (BY MR. RODRIGUEZ) Now is that -- and I'm 09:09 15 going to try to get to those three choices with the 16 Judge on that. Does that opinion hold or not hold 17 with respect to exclusion of the South Ridge of the 18 Lindsay development -- granting it all with the 19 exception of the South Ridge of Lindsay? 2.0 09:10 The effect will be impacted because there's Α 21 less area and less demand. 22 Now, how about not granting the CCN south of 23 82 to the town of Lindsay? What impact would that 2.4 have? 25

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10	1	A That would have a significant impact
	2	Q And that
	3	A you're talking larger area you know,
	4	came conditions, lessening of demand.
09:10	5	Q Now, based on your analysis that you detailed
	6	this morning, can you please provide us the your
	7	opinion as to the impact specifically on Lindsay Pure
	8	Water by granting the city's requested CCN?
	9	A Based on the testimony of Mr. Myrick
09:11	10	yesterday, I'm now of the opinion that the investment
	11	costs will not be stranded. It has been recovered
	12	through the lots that have been sold.
	13	JUDGE NORMAN: It has been recovered or
	14	is being recovered through the sale of these lots?
09:11	15	WITNESS STOWE: Through the sale of the
	16	lots. The ones that have actually been sold and for
	17	those lots that are inside or outside his CCN,
	18	those lots have been sold and are currently being
	19	served. And that investment associated with those
09:11	20	lots has been recovered, according to his testimony.
	21	To the extent beyond that what the
	22	impact may or may not be, based on the operations of
	23	the company right now, I don't see that there would be
	24	any further impact as long as there continues the
<b>22:</b> 12	25	opportunity to sell those lots.

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12	1	JUDGE NORMAN: There would not be an
	2	impact on Pure Water?
	3	WITNESS STOWE: I do not see that it
	4	would be.
09:12	5	JUDGE NORMAN: Because he's covering his
	6	investment cost through the sale of lots?
	7	WITNESS STOWE: That's correct.
	8	JUDGE NORMAN: However, he would no
•	9	longer be able to sell water to his outside CCN
09:12	10	customers?
	11	WITNESS STOWE: That's correct.
	12	JUDGE NORMAN: Would or would that not
	13	be an impact?
	14	WITNESS STOWE: Well, if he were denied
09:12	15	the ability to recover the investment cost twice
	16	through the rates, then I don't see that it would have
	17	any impact upon him.
•	18	JUDGE NORMAN: Okay.
	19	Q (BY MR. RODRIGUEZ) Mr. Stowe, were you here
09:13	20	yesterday when Mr. Myrick indicated that he could
	21	he could provide service three times cheaper than the
	22	City of Lindsay?
	23	A Yes, sir. And first he started off at two
	24	times, but then he decided it would be three times
13	25	cheaper.

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13	1	Q Do you have an opinion as to whether that's
	2	an accurate statement?
	3	A Yes, I do.
	4	Q Could you please explain that to us?
09:13	5	A If we look at the investment cost that Myrick
	6	has Myrick excuse me, Pure Water has on his
	7	books today restated to normalized depreciation
	8	instead of accelerated depreciation, but still using
	9	the shortened lives of 20 years, I believe that the
09:13	10	total investment is roughly \$95,000
	11	Q I believe I have your notes.
	12	A Thank you. Yes, \$95,711. If we divide that
	13	by the number of active connections that he has in
	14	place today, that constitutes an investment \$3,828 per
09:14	15	connection. If we do it at build-out of the 64
	16	connections, that constitutes an investment cost of
	17	\$1,495 per connection.
	18	To contrast, if we go to the city's
İ	19	audited financial statements, as of September 30th,
09:14	20	2007 their audited financial statements demonstrate a
	21	net investment for water and sewer not just water
	22	but water and sewer of \$515,795. The company
	23	has the city has 399 active connections, so the net
	24	investment per connection for water and sewer as we
<b>22:</b> 15	25	sit here today is \$1293 per connection for water and

sewer versus Pure Water's investment of \$3,328. 1 JUDGE NORMAN: Per connection for 2 3 water --Per connection for water WITNESS STOWE: 4 If we look at the capacity testimony of 5 09:15 only. Mr. Maroney, at the 700 connections the net investment 6 per connection then is \$737 per connection for water 7 and sewer versus the build-out investment per 8 connection of Pure Water of \$1495 per connection for 9 water only. 09:15 10 Mr. Stowe, are you familiar with the possible 11 funding sources that a municipally-owned utility has 12 available to it? 13 Yes. 14 Α Can you please explain those to us? 09:16 15 A municipality has available to them revenue 16 bond funding which is bonds, traditionally 20 years, 17 sometimes 25 years, that are backed by the revenues of 18 They also have general obligation the utility system. 19 bonds available to them, which are backed by the 20 09:16 taxing authority and tax revenue of the city. They 21 also have certificate of obligation bonds available to 22 them, which is a combination, sometimes called a 23 double barrel, which has a first call on the revenues 24 of the utility and a second call on the tax -- and 25

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<b>1</b> 6	1	supported by the taxing authority of the municipality.
	2	Then you also have grants available.
	3	You also have short-term loan instruments such as
	4	warrants or commercial paper available. And then, of
09:17	5	course, you have pay-as-you-go, which is funding
	6	through cash flow. And you also can have funding
	7	through the general fund cash flow, which would be the
	8	taxing ability of the municipality.
	9	Those are all available. It's not that
09:17	10	I would recommend the use of all of those, but those
	11	are available.
	12	MR. RODRIGUEZ: I appreciate your
	13	testimony, Mr. Stowe. We pass the witness.
	14	JUDGE NORMAN: Okay. Mr. Siano, any
09:17	15	questions?
	16	MR. SIANO: No questions.
	17	JUDGE NORMAN: Okay. Go ahead.
	18	CROSS-EXAMINATION
	19	BY MR. CARLTON:
09:19	20	Q Mr. Stowe, have you reviewed the tax returns
	21	or financial statements for Myrick Development
	22	Company?
	23	A No, sir, I have not.
	24	Q Okay. So have you ever had clients that
19	25	relied upon you for how their accounting should be

.19	1	taken care of, to let you make the decisions and
	2	recommendations to them about that?
	3	A Yes, sir.
	4	Q Those clients don't have a lot of expertise
09:19	5	in accounting and tax matters, do they?
	6	A Some more than others.
	7	Q But generally they hire you for that
	8	expertise, correct?
	9	A At times they have.
09:19	10	Q And if somebody needed to hire somebody
	11	needed to hire a person for tax and accounting
	12	matters, you would be a good choice for that, wouldn't
	13	you?
	14	A I'd be a better
09:19	15	Q On utility matters.
	16	A $$ on utility and regulatory matters I'd be a
	17	good choice.
	18	Q So is it possible in your mind that
	19	Mr. Myrick, when he stated that he's recovered his
09:20	20	costs of the utility system through his lot sales,
	21	that he was talking about really his real world cash
	22	flow rather than the accounting mechanisms for how all
	23	that is tracked?
	24	A I took his testimony for the fact that it was
<b>20</b> :20	25	the real world cash flows, and that's the concern.
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<b>.</b> 20	1	Q Okay. So that the only way we can really
	2	know from an accounting standpoint whether or not he
	3	has recovered his expenses for the utility system
	4	or Lindsay Pure Water's utility infrastructure through
09:20	5	Myrick Development Company, would be to look at those
	6	books and look at those tax returns. Isn't that
	7	right?
	8	A You'd have to look at those affiliated
	9	transactions right now to actually quantify. All we
09:20	10	have is his testimony that they were recovered.
	11	Q But it's correct that the only real way to
	12	know whether that profit or that expense has been
	13	double recovered, as you asserted, would be to look at
	14	Myrick Development Company's books. Is that correct?
09:21	15	A To ascertain that affiliated transaction,
	16	that would be correct.
	17	Q It's not inappropriate for a developer to
	18	recover those development expenses, including utility
	19	infrastructure costs, through the development company,
09:21	20	is it?
	21	A When the development company and the utility
	22	company are affiliated, as they are in this case by
	23	the same owners, for them to recover it through the
	24	sale of a lot is not wrong. For them to recover it
22:21	25	through rates is not wrong. But to recover it through

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21	1	both places is extremely wrong.
	2	Q I understand. And the only way we can really
	3	determine that is to look at the books and tax returns
	4	for both entities, right?
09:22	5	A Again, I'm to quantify it, but based on
	6	the testimony that was given, that is transpiring. To
	7	the magnitude it's transpiring I agree with you, it
	8	has not been quantified.
	9	JUDGE NORMAN: When you say that he's
09:22	10	recovering it because of the depreciation, it's the
	11	depreciation factor that shows that he's recovering it
	12	through rates. Is that right?
	13	WITNESS STOWE: That's correct, Your
	14	Honor.
09:22	15	${ t Q}$ (BY MR. CARLTON) I think the Judge asked you
	16	about market value.
	17	A Yes, sir.
	18	Q In terms of selling property, with your
	19	experience in the development industry, is lots
09:23	20	sell in an area based on the market value, not based
	21	on necessarily the expenses that have been incurred to
	22	develop those lots, right?
	23	A Ultimately, yes. But I would assume that an
	24	astute developer is going to do the market study and
23:23	25	do the cost build up and know what his cost in his

<b>.</b> 23	1	lots will be versus what the market is. Otherwise
	2	he'd go under in a heartbeat.
	3	Q I appreciate that. But the answer to the
	4	question is yes, right?
09:23	5	A Repeat the question.
	6	MR. CARLTON: I'm going to ask the court
	7	reporter to read it.
	8	(The question was read back)
	9	A My answer to that question would be I think
09:24	10	no, that it's going to take a combination of both.
	11	Q Well, isn't it really true that it's that
	12	the expenses that occur in developing the lots really
	13	only affect the profit that the developer makes on
	14	those lots?
09:24	15	A That statement is true, but it also impacts
	16	the marketability of the lots.
	17	Q Because when you market lots in an area, you
	18	have to be within the fair market value range of
	19	various lots of that type that are sold within an
09:24	20	area?
	21	A That's correct.
	22	Q Did you do a study of the market value of
	23	lots in the area surrounding Lindsay?
	24	A No, I have not.
25:25	25	Q Do you know how much the lots that Mr. Myrick

25	1	sold in South Ridge sold for?
	2	A I've heard it in conversation, but that's
	3	all.
	4	Q As an accountant, do you advise your clients
09:25	5	to put their utility infrastructure costs on the
	6	development company side of their accounting?
	7	A I do not practice accounting, so I don't give
	8	any accounting advice at this time.
	9	Q If you were giving if someone came to you
09:25	10	and said, "Hey, we want to create a new development
	11	and we're going to build the utility infrastructure,"
	12	would you recommend that that utility infrastructure
	13	be accounted for on the utility side or on the
	14	development company side?
09:25	15	A On the utility side.
	16	Q Okay. And that's because there's an ability
	17	to earn a return on that investment and it's favorable
	18	from a tax standpoint just as equally as it would be
	19	from the development standpoint?
09:26	20	A No, sir.
	21	Q Okay. But you would recommend that utility
	22	infrastructure not be expensed on the development
	23	company side?
	24	A If I owned both, the utility company and the
26	25	development company, I would recommend that the

26	1	infrastructure cost not be capitalized into the lots
	2	and that that infrastructure cost be recorded on the
	3	books and records of the utility company.
	4	JUDGE NORMAN: And that would be to
09:26	5	justify a rate. Is that right?
	6	WITNESS STOWE: That is part of the
	7	answer, Judge. The real answer, from my perspective,
	8	though, is that water is a very precious natural
	9	resource in this state right now and getting more so.
09:27	10	And to actually price a service to the end user that
	11	does not encompass the cost of providing that service
	12	is a waste of the natural resource.
	13	JUDGE NORMAN: Okay.
	14	Q (BY MR. CARLTON) Along those lines, let me
09:27	15	ask you a question. Would you recommend to a
	16	municipal client that they use ad valorem property
	17	taxes or sales taxes in order to fund utility system
	18	costs?
	19	A That is not my recommendation, but I see
09:27	20	quite a few that do that.
	21	Q I noticed in the recent rate structure that
	22	is established for the town of Lindsay I think that
	23	was an exhibit to your testimony. Let's look at
	24	TLM-16, please.
oo:37	25	A That exhibit number again?

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37	1	Q It's APP-2, TLM-16.
	2	A And, I'm sorry, the schedule reference again.
	3	Q TLM-16.
	4	A TLM-16. Yes, sir.
09:37	5	Q I'd like to look at the first two categories
	6	for water rates of three-quarter inch meters.
	7	A This is in the third page back, schedule
	8	Q It's Exhibit A. It's in the ordinance?
	9	JUDGE NORMAN: It's Page 343 no, it's
09:37	10	not. Excuse me.
	11	MR. CARLTON: It's part of the
	12	supplemental testimony of Mr it was offered
	13	WITNESS STOWE: I have it. It was
	14	behind the statement.
09:37	15	Q (BY MR. CARLTON) I want you to take a minute
	16	to look at the two classifications of three-quarter
	17	inch meter rates for a second and let me know when
•	18	you're done.
	19	A I'm done.
09:37	20	Q There's a pretty significant difference
	21	between those two classifications in terms of rates,
	22	isn't there?
	23	MR. RODRIGUEZ: I'll object, Your Honor.
	24	The questioning exceeds the scope of my rebuttal
37	25	testimony.
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37	1	JUDGE NORMAN: I'm going to let him
	2	answer that question. Go ahead.
	3	A There is a difference between the two,
	4	approximately you're talking about referencing the
09:37	5	three-quarter inch inside and outside?
	6	Q (BY MR. CARLTON) Yes.
	7	A Yes.
	8	Q So under this schedule, somebody lives
	9	outside the city limits would pay significantly more
09:37	10	for their water bill for \$10,000 I mean, 10,000
	11	gallons, excuse me than somebody who lives inside
	12	the city, correct?
	13	A Approximately 50 percent more.
	14	Q If the city is not using any of its property
09:37	15	tax revenues to fund its utility system, how would
	16	TCEQ treat that rate difference in a rate proceeding?
	17	MR. RODRIGUEZ: I'll object, Your Honor.
	18	These rates are not at issue here because these rates
	19	have not been protested by any party.
09:37	20	JUDGE NORMAN: And you talked about, I
	21	think, in the rebuttal that as I recall anyway
	22	that the City of Lindsay's rates, water rates, were
	23	less?
	24	MR. RODRIGUEZ: No, Your Honor, we
37	25	talked about the cost per connection.
		II

37	1	JUDGE NORMAN: Cost per connection.
	2	MR. RODRIGUEZ: The rate structure was
	3	never an issue that Mr. Stowe testified to in the
	4	rebuttal case.
09:37	5	MR. CARLTON: Your Honor, I think the
	6	door has been opened as far as what's the cost and the
	7	impact to these people who are going to live out
	8	there. And then also
	9	JUDGE NORMAN: I agree.
09:37	10	MR. CARLTON: in terms of the
	11	accounting and how people are treating their income
	12	and expense.
	13	MR. RODRIGUEZ: The testimony was it's
	14	three times more that Lindsay Pure Water can
09:38	15	provide service at a third the less cost, and what
	16	Mr. Stowe testified to was that the actual investment
	17	for all those the comparative of the two was
	18	different. There was no rate structure that was
	19	testified to.
09:38	20	JUDGE NORMAN: But, you know, this is
	21	going back into this is really going back into
	22	direct testimony to address these issues, and I'm
	23	going to permit cross-examination. Go ahead.
	24	Q (BY MR. CARLTON) Do you recall the question,
38	25	Mr. Stowe?

38	1	A No, not sufficiently. I'm sorry,
	2	Mr. Carlton. I know you wanted me to speculate on
	3	what TCEQ may or may not do.
	4	Q But you're an expert and you have a lot of
09:38	5	experience with TCEQ, haven't you?
	6	A Yes, sir.
	7	Q And you've dealt with TCEQ on rate appeals
	8	for municipal rates, haven't you?
	9	A At the wholesale level, yes, sir. Maybe one
09:38	10	or two maybe one case at the retail level that I'm
	11	thinking of right now.
	12	Q It's more experience than most people have,
	13	so how many wholesale cases have you dealt with?
	14	A Oh, gosh.
09:38	15	Q That's what I thought. Okay. So let's talk
	16	about these rates. How would TCEQ look at rates being
	17	charged to these customers, assuming with me that
	18	there's no property tax general fund transfer
	19	occurring, given that the rates are 50 percent more
09:38	20	for outside city customers than inside city customers?
	21	A The TCEQ would require cost justification for
	22	that type of differential.
	23	Q So you can't just go out and charge rates to
	24	people that are higher than what your cost of service
38	25	is, correct?

38	1	A Outside the city limits inside the city
	2	limits of course you could.
	3	Q Well, sure, inside the city limits. The
	4	reason there's no regulatory authority by TCEQ at
09:38	5	least primary jurisdiction is because the policy is
	6	people can vote out those council members. Is that
	7	right?
	8	A That's correct.
	9	Q And outside the city, those people don't have
09:38	10	that option, do they?
	11	A That's correct.
	12	Q So their only recourse is to appeal to TCEQ?
	13	A That's correct. And there's an avenue to do
	14	that.
09:38	15	Q Right. And TCEQ is going to look at those
	16	rates on a cost basis and make sure that there's not
	17	some arbitrary multiplier being applied to those
	18	rates?
	19	A That's true, beyond a threshold, based on my
09:38	20	experience.
	21	Q And absent some sort of taxes that are being
	22	used to fund rates inside the city, there wouldn't
	23	really be a justification for this for this
	24	50 percent multiplier on these rates, would there?
38	25	A That's not true, especially in a rural area.

	<u>.</u>	
<b>3</b> 8	1	Q What would you think would be a reasonable
	2	justification for a 50 percent multiplier on these
	3	rates?
	4	A Several items that could enter into it
09:38	5	whether or not it justifies 50 percent, I have no
	6	idea. But the time and expense associated with labor
	7	costs to travel beyond the city limits for repairs,
	8	for maintenance, for meter reading, the time the
	9	investment costs for the extension beyond the city
09:38	10	limits, whether or not the lack of density in the
	11	outside city limits opposed to the inside city limits,
	12	all these factors can have a cost impact.
	13	Q And so these factors are exacerbated by
	14	distance from the core of the city, right?
09:39	15	A They become exacerbated by the distance from
	16	the core of the city, that's correct.
	17	Q So have you ever seen rate classifications
	18	based on distance from the core of the city on any of
	19	your work?
09:39	20	A No.
	21	Q I'd like for you to review also the other
	22	schedules of these on here. There's a one-inch meter
	23	rate and a one-inch meter rate for outside the city.
	24	Do you see those two? It's actually 1 and 1B.
39	25	A Yes, sir.
		II

<b>9</b> .39	1	Q Is that same multiplier essentially being
	2	used or same increase in rates occurring for those
	3	outside city customers as well?
	4	A Yes, sir. It's the same 50 percent it
09:39	5	appears to be. And also I'd point out it's the same
	6	inclining block structure, which is a conservation
	7	mechanism.
	8	Q You mentioned that Lindsay Pure Water is
	9	currently insolvent. They don't have enough assets to
09:39	10	pay off their debt, right?
	11	A If the note was called today, either by
	12	Myrick Development or in the event Myrick
	13	Development were to go under by its receiver, they
	14	will not be able to pay with enough cash in the
09:39	15	company today.
	16	Q You're not suggesting that Myrick Development
	17	is about to go under, are you?
	18	A I have no idea where they stand.
	19	Q What would the effect be on the success of
09:39	20	the South Ridge development if Myrick Development
	21	Company didn't continue to fund or fund the
	22	shortfalls in Lindsay Pure Water or called the debt on
	23	Lindsay Pure Water?
	24	A Obviously, unless there was a purchaser for
39	25	the development, the development would come to a halt

<b>.</b> 39	1	and a receiver would be appointed by the TCEQ.
	2	Q And do you think that Myrick Development
	3	Company would therefore have any incentive to call
	4	that note at this time if they didn't want the
09:39	5	development to come to a halt?
	6	A It depends. If the market for the lots have
	7	dropped to the point that the total profit in the lot
	8	sales is envisioned to be less than the \$135,000 or
	9	\$131,000 that the utility company owes them, they
09:39	10	might say utility company pay them \$131,000.
	11	Q And the likelihood of them obtaining those
	12	funds if they did that is what?
	13	A I don't know.
	14	Q Does the utility company have the assets to
09:40	15	pay for it?
	16	A They don't have the assets.
	17	Q So they're not going to recover their money
	18	if they call that note, are they?
	19	A They could put the company in a situation
09:40	20	where they would have to sell or go into receivership.
	21	Q Now, a lot of this cash shortfall would be
	22	alleviated if there were more customers on the Lindsay
	23	Pure Water system. Is that correct?
	24	A Well, again the cash shortfall we're speaking
: 40	25	of over this ten-year period appears to be in the

40	1	neighborhood of about \$6,000. So, yes, I mean that
	2	if they had more customers, then they probably would
	3	not experience any cash shortfall.
	4	Q And they'd be able to make payments on the
09:40	5	debt that they owed, right?
	6	A I don't know that to be the case under the
	7	existing rates, no.
	8	Q But it's possible?
	9	A I don't believe so.
09:41	10	Q And you've done an analysis of what the
	11	additional cash flow for the full build-out of 60 lots
	12	would be?
	13	A No, sir.
	14	Q And speaking of that, you did mention that
09:41	15	you had done an analysis on the net investment and
	16	full build-out. What do you mean by full build-out?
	17	A The 64 lots.
	18	Q The 64 lots? Is it your understanding that
	19	the infrastructure that's constructed is only
09:41	20	sufficient to serve 64 lots?
	21	A It's two things no, it's my understanding,
	22	based on Mr. Maroney's testimony that the lending
	23	factor on the infrastructure right now is about a
	24	hundred connections, which would be the pressure tank.
<b>4</b> 2	25	Q And you recall the testimony that pressure
		II .

42	1	tanks cost 25 to 50,000 for a 1- to 2,000-gallon
	2	pressure tank?
	3	A I do recall that testimony.
	4	Q So if we were to actually spread the cost of
09:42	5	the oversized Lindsay facilities over those hundred
	6	units, your net investment would drop?
	7	A It would drop to approximately \$957 for water
	8	only. And it would be compared to the city's
	9	700-or-so-dollars for water and sewer.
09:42	10	Q I thought your 900 was at full build out, 65
	11	units?
	12	A The 95,000 no, sir. Currently there's
	13	\$95,711 net investment assuming straight line
	14	depreciation. At 64 build out, 64 lots, the total was
09:43	15	\$1,495 connection, again the limiting factor being
	16	the we take into fact the limiting going beyond
	17	the development and the limiting factor of the
-	18	pressure tank at a hundred connections, then the cost
	19	per connection or investment cost would be \$957 per
09:43	20	connection, comparing that to the \$737 of the city for
	21	water and sewer.
	22	Q Okay. How old is the city system?
	23	A I'm not sure. I don't know.
	24	Q More than 10 years old?
<b>20:</b> 43	25	A Probably.

	1	
43	1	Q So they've had a longer amount of accumulated
	2	depreciation on their assets, correct?
	3	A That's correct. Both water and sewage.
	4	Q So the age of the system is important in
09:43	5	making that net investment calculation that you made?
	6	A Yes, it would be.
	7	Q Okay. And so really this net investment
	8	means that what we've got is Lindsay is a younger
	9	system, possibly built
09:44	10	JUDGE NORMAN: Lindsay Pure Water?
	11	Q (BY MR. CARLTON) Lindsay Pure Water is a
	12	younger system, built when prices were higher for the
	13	assets that have been constructed?
	14	A I don't know that totally to be the case
09:44	15	because I don't know the age of the Lindsay system
	16	completely. So those time frames could have been
	17	comparable.
	18	The other thing, though, I would also
	19	point out is that according to Lindsay or Pure
09:44	20	Water's tax return is their system now is 50 percent
	21	depreciated by using 20-year life.
	22	Q Sure. And you said there was no problem with
	23	how you treat depreciation from a tax standpoint in
	24	that way, because there's a distinction between tax
44	25	depreciation on your tax returns versus depreciation

45	1	for ratemaking purposes, correct?
	2	A I believe my testimony was that the that
	3	is correct. But the 20-year life is short.
	4	Q Okay. And to the extent Lindsay Pure Water
09:45	5	could make a small investment in its system in order
	6	to increase capacity of any one of those limiting
	7	pieces of infrastructure, you would add the amount of
	8	that investment to this \$95,000 number you've got and
	9	divide by the new maximum number of connections that
09:45	10	could be attached connected, right?
	11	A That would be true of both systems, both
	12	systems being the city and Pure Water.
	13	Q You also talked a little bit about you no
	14	longer have a concern on the stranded investment based
09:46	15	on Ms. Benter's testimony. Do you recall that?
	16	A No, sir.
	17	Q I thought you said that you didn't feel like
	18	there was any stranded investment as Ms. Benter had
	19	described it.
09:46	20	A That's true, based on Mr. Myrick's testimony.
	21	Q Okay. Combination of the two. There still
	22	would be assets in the ground with the capacity to
	23	serve that would no longer be used and useful. Isn't
	24	that correct?
46	25	A That's true, with the zero cost basis.
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47	1	Q What would happen to one of the homes the
	2	owners of the home that are currently being served by
	3	Lindsay Pure Water if they were forced to obtain
	4	service from the town of Lindsay?
09:47	5	A Realistically, based on my experience in
	6	these situations
	7	Q Assuming that they are they have to go get
	8	service from the town of Lindsay, what's the impact to
	9	them?
09:47	10	A Based on my experience?
	11	Q I'm asking the question. We'll talk about
	12	what your basis is in a little bit.
	13	A Based on my experience what would happen is
	14	that the City of Lindsay would attempt to enter into a
09:47	15	contractual agreement with Pure Water so Pure Water
	16	would continue to provide the service and charge the
	17	rate Lindsay's rate and remit that to the city in
	18	turn for a fee until such time as the system develops
	19	far enough out into that area that you could hook on
09:48	20	those connections.
	21	Q So the town of Lindsay wouldn't be the actual
	22	retail provider in that interim period. It would be
	23	Lindsay Pure Water, correct?
	24	A No. The town of Lindsay would be the retail
oo: 48	25	provider under a contractual agreement wholesale

48	1	agreement, basically, if you would, with Pure Water.
	2	That's my experience.
	3	JUDGE NORMAN: Is it true that at the
	4	time the CCN assume a CCN was granted. A CCN
09:48	5	amendment is granted to the entire area. At that time
	6	the existing customers outside the Pure Water CCN
	7	could not legally purchase, nor could Pure Water
	8	legally sell, the water to that customer.
	9	WITNESS STOWE: Without an agreement of
09:49	10	the parties.
	11	JUDGE NORMAN: Without an agreement of
	12	the parties.
	13	WITNESS STOWE: And the other based
	14	on my experience, the other situation I've seen is
09:49	15	where those specific customers are excluded those
	16	specific customers are excluded from the CCN and are
	17	retained by the existing utility.
	18	JUDGE NORMAN: Say that again, please.
	19	WITNESS STOWE: That the existing actual
09:49	20	connections are excluded from the CCN.
	21	JUDGE NORMAN: Yes.
	22	WITNESS STOWE: And that the current
	23	serving utility continues to serve those connections
	24	and those connections only. They do not make any new
49	25	connections into outside of their CCN.

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49	1	JUDGE NORMAN: You have seen that I'm
	2	not you've seen that situation?
	3	WITNESS STOWE: Yes, sir. Yes, Your
	4	Honor. In fact, I've just finished negotiating one
09:49	5	that was approved by the city council last week.
	6	JUDGE NORMAN: I see.
	7	${ t Q}$ (BY MR. CARLTON) Would you agree with me that
	8	it appears that much of the problem that Lindsay Pure
	9	Water is experiencing from a cash flow standpoint is
09:50	10	that it doesn't have enough customers? The
	11	subdivision hasn't built out as quickly as it would
	12	have been, and if we were at 65 customers as at
	13	full build-out, there would be there would be less
	14	of well, they'd be breaking even at a minimum and
09:50	15	perhaps have a little extra cash?
	16	A I haven't done the calculation, Mr. Carlton.
	17	JUDGE NORMAN: However, in principle
	18	is what he saying in principle a valid even though
	19	you don't know the specific figures?
09:51	20	WITNESS STOWE: Perhaps rather than
	21	speculate I can look at it.
	22	JUDGE NORMAN: All right. You want him
	23	to do that?
	24	Q (BY MR. CARLTON) Sure. You're looking at
co: 51	25	APP-7?
		II.

A Yes, sir. Okay. Going through APP-7, if I look down the line, we have repairs and maintenance of \$1,269, and that number is a function of the number of connections that you'll have. The more connections --

O The variable costs?

A It's somewhat of a variable cost. So if my connections go up, that cost goes up, so that's a wash. Taxes and licenses, \$6,755. Let's assume that that's a fixed cost. Depreciation, let's assume that that's a fixed cost. Then we have other deductions of 11,000 which are reflected on Statement 1, which appears on Exhibit APP-7, LPWC00247 Bates number. We have \$2 in bank charges. I'll omit that. We've got legal and professional fees. Mr. Carlton, I'll ask you whether that's a good number or not.

Q I'll tell you that's before my time. It's probably a fixed cost though.

## (Laughter)

A Okay. We'll put the \$5,155 in. Supplies, I think we agree that is a variable cost. Utilities is a variable cost.

Q Okay.

A So basically we're dealing with -- it looks like \$19,442, which possibly could be considered fixed costs. If I take the \$19,442 -- let me think how to

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53	1	do this real quick.
	2	Q Instead of the current 26 customers, divide
	3	it by the build-out 65 customers, right?
	4	A That's probably the easiest way.
09:53	5	Q Simple ratemaking?
	6	A Sixty-four customers?
	7	Q I thought you said you would use 65 you
	8	did say 64. My apologies.
	9	A All right. I'm going to use round numbers.
09:54	10	That's \$304 a year versus and if we add that's
	11	39 more connections?
	12	Q Right.
	13	A That's \$304 times 64 connections. That's
	14	\$19,456 and 64 connections. You'd be collecting
09:55	15	11,856 additionally.
	16	Q Okay.
	17	A But wait a minute, under the testimony
	18	yesterday of Mr. Myrick, the average customer at 8,000
	19	gallons average bill is 30 bucks a month.
09:55	20	Q Okay.
	21	A That's \$360 per connection. So if I collect
	22	the \$360 per connection times the new connections of
	23	39, I'm going to collect in total from the at
	24	build-out under the rates, \$14,040. From that amount
56	25	now

56	1	Q Let me ask you to look at LPWC00235 which
	2	gives a gross revenue of 14,254.
	3	A 235? I'm sorry.
	4	Q Gross revenue of 14,254 of
09:56	5	A Right. But that's not the number at this
	6	time I'm trying to calculate. What I'm trying to
	7	figure out is with the new 35 connections, if I'm
	8	charging the existing rates, I'm going to collect
	9	\$14,000 \$14,040 more than what I currently collect.
09:56	10	But from that we've agreed we agreed that my
	11	variable expenses are 1269, plus the utilities of
	12	5354, plus supplies of 428. So my variable expenses
	13	right now are running \$7,051 divided by the 25
	14	connections. They're running \$282 per connection.
09:57	15	So if I multiply the \$282 by the 39
	16	increase in connections, I got 10,000 additional
	17	expenses of \$10,998.
	18	Now, I had additional revenues of
	19	14,040. So my net to that would be 13. So I
09:58	20	got I'll have a total contribution to my fixed
	21	charges then that I deplete. If I have build-out of
	22	\$3,000 annually, and I have a \$131,000 note.
	23	Now, this assumes that the note doesn't
	24	get any bigger, which we're still ramping. But
58	25	assuming that the note didn't get any bigger at
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58	1	\$131,000, if I assume a nominal interest rate which
	2	I'm surprised IRS isn't assuming at this point in time
	3	on his tax returns but if you assume a nominal
	4	interest rate of 6 percent, I can't pay the interest
09:59	5	on the note at build-out.
	6	Q So can we use that data for our rate
	7	application? You don't have to answer that.
	8	A No, actually, I would like to answer that. I
	9	think a rate application would definitely be in order
09:59	10	with the affiliated transactions.
	11	Q Okay. And the more connections Lindsay Pure
	12	Water is able to add, the closer they get towards
	13	being able to meet those potential obligations, right?
	14	A No. We've established that we're at 64
09:59	15	connections is at build-out right now. If we had more
	16	connections than that, then your fixed costs are going
•	17	to start going up.
	18	Q But they have assets capable in the ground of
	19	serving up to 100 connections, correct?
09:59	20	A They have assets.
	21	Q So if we took this evaluation out to
	22	instead of only 34 35 disconnections but out to 100
	23	additional connections to 74 additional
	24	connections, that \$3,000 number becomes much larger,
<b>6</b> :00	25	doesn't it?
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00	1	A No, sir. You've got to incur more fixed
	2	costs now to extend the services beyond this
	3	development.
	4	Q Depending upon how you treated the line
10:00	5	extensions, correct? Because that's the only cost
	6	you're incurring is lines.
	7	A Line extension, meter box, meters you
	8	know, there's certainly
	9	Q And there's fees that recover those costs
10:00	10	through the
	11	A There are fees that recover some of those
	12	costs, yes.
	13	Q And line extensions are typically paid for by
	14	whoever is requesting the service, right?
10:00	15	A Depending on the line fee policy. There is
	16	usually an extension of a certain level if you're
	17	talking about a service line. If you're talking about
	18	a main extension, then, yeah, that's a
	19	different scenario.
10:01	20	Q Okay. So if we assume that whoever is
	21	creating the demand for the additional connections to
	22	use up the capacity that's available within the
	23	system, if they pay for those line extensions, then we
	24	are creating more revenue that could be used to pay
01	25	off the note?
	ll l	

01	1 .	A You're creating more expenses beyond at
	2	this level I'm comfortable with the calculations that
	3	I made. I will say this: At 100 if we're
	4	generating 3,000 by adding 39 connections, we're
10:01	5	generating \$3,000 of cash flow potentially to service
	6	the note, if I double it and add 40 connections, then
	7	therefore I'm adding approximately 6 to \$7,000 to
	8	service the note. That's still less than the interest
	9	on the note would be.
10:02	10	Q So if we add more connections and incur some
	11	more expense to be able to get there?
	12	A A lot more. And meanwhile the note is
	13	getting bigger and bigger.
	14	Q Depending upon whether that loan is made. It
10:02	15	may not, right?
	16	A It might not be made, and it might be called.
	17	Q But the note may also not grow. You don't
	18	know the terms of the note, do you?
	19	A No, sir, I have not seen the terms of the
10:02	20	note. But I do see that there's not an interest
	21	expense in reported on the books of Pure Water and
	22	I see that there's no capitalized interest on the
	23	books of Pure Water. So that's what raises some
	24	uncertainties in my mind.
03	25	Q I'm going to ask you about the \$76,000
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<b>9</b> .03	1	discrepancy in unaccounted-for cash that you found
	2	because, frankly, I didn't follow you. What exhibits
	3	were we looking at to make that determination?
	4	A We can look at it a couple of different ways.
10:03	5	And again, this is just something that I noted.
	6	Q Which exhibits? Which exhibits?
	7	A On APP-7.
	8	Q Okay.
	9	A If we go to Bates No. LPWC00235 and at Lines
10:03	10	22 and 23, the 25,000 and 16,000 is \$41,000.
	11	Q Hang on a second, 00235?
	12	A I'm sorry, 00238, Lines 22 and 23. Are you
	13	with me?
	14	Q I gotcha.
10:04	15	A Those two numbers are \$41,000.
	16	Q Okay.
	17	A Then if we go to Line 18.
	18	Q Okay.
	19	A It's a cash note of 131,669, correct?
10:04	20	Q Okay.
	21	A We go to Line 10B, Column C, we have the
	22	noncash expense of \$73,973.
	23	Q Okay.
	24	A And if we go to Line 13B, Column C, we have
05	25	the noncash expense for amortization of 2,479.
-		ll .

0.05	1	Q Okay.
	2	A When you total those numbers, that totals
	3	\$249,121.
	4	Q What was that number again?
10:05	5	A \$249,121.
	6	Q And why are you totaling those numbers?
	7	A That's the total cash that's come into the
	8	company via these vehicles.
	9	Q Okay.
10:05	10	A Okay. Then if we go to APP-7, LPWC00250, and
	11	basically the third column right after the number 14,
	12	the total, we see that we have spent a 162,483 on
	13	infrastructure. Okay?
	14	Q Okay.
10:06	15	A Then we also come on down and see under
	16	amortization we see Lines 4 and 5 that we spend \$2,479
	17	on start-up costs.
	18	Q Okay.
	19	A Then if we go back to LPWC00238, we see we
10:07	20	have cash on hand of \$1,949. And then we have the
	21	actual cash lost actual cash lost from operations,
	22	which is calculated by taking off of LPWC00238, Column
	23	B, Line 24, retained earnings of a negative \$82,211.
	24	From that number we add back in the
07	25	noncash expense item of 73,973. We add back in the
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<b>•</b> 07	1	noncash item of amortization of 2,479, and that
	2	results in an actual cash loss due to operations of
	3	\$5,759. When you specifically subtract those uses of
	4	cash of plant investment, start-up cost, cash loss on
10:08	5	operations and cash on hand, you wind up with an
	6	unreconcilable difference of 76,452.
	7	Q That's where I lost you. Where you you're
	8	taking the how do you get from this cash loss of
	9	5,759 to this 76,000? What are you taking the
10:08	10	difference of?
	11	A Okay. If we take the cash provided let's
	12	go back to the 249,121. And we back out the purchase
	13	of the assets of 162,482 and back out the start-up
	14	cost of 2,479, and we back out the actual cash that we
10:09	15	lost in operations, 5,759, and we back out the \$1,949
	16	of cash that we have on hand, we come up with a
	17	balance of 76,452 positive cash.
<b></b>	18	It's an observation only. I'm not
	19	saying anything is wrong here. But when I saw that I
10:09	20	said, "Let me try this another way."
	21	Q Would you add the depreciation of 73,973 and
	22	the amortization 2479 and tell me what that number is?
	23	A That's the same number, 73,452.
	24	MR. CARLTON: Pass the witness.
11	25	JUDGE NORMAN: Any questions,

11	1	Mr. Rodriguez?
	2	MR. RODRIGUEZ: I don't think I have
	3	any, but can I have a break?
	4	JUDGE NORMAN: Yeah, certainly. We'll
10:11	5	take a little break. And, Mr. Siano, will you have
	6	any questions?
	7	MR. SIANO: Possibly.
	8	(Recess: 10:11 a.m. to 10:20 a.m.)
	9	JUDGE NORMAN: We're back on the record.
10:20	10	MR. RODRIGUEZ: Your Honor, we have no
	11	questions.
	12	JUDGE NORMAN: Mr. Siano?
	13	MR. SIANO: Yeah, I do want to it's
	14	my understanding that you're trying to get out of
10:20	15	here Can you hear me?
	16	WITNESS STOWE: I believe I can.
	17	MR. SIANO: For the court reporter, I'm
	18	Christiaan Siano. Am I loud enough?
	19	THE REPORTER: Yes.
10:21	20	MR. SIANO: I'm with the Executive
	21	Director standing in for Brian MacLeod this morning.
	22	CROSS-EXAMINATION
	23	BY MR. SIANO:
	24	Q I do have a couple of questions. And
21:21	25	mainly mainly just to clarify, because I heard
		11

22	1	the this discussion about depreciation and
	2	accelerated depreciation. I want to know where I
	3	believe that you said that the normal life is 50
	4	years. Is that correct? Did you say that?
10:22	5	A I said based on my recollection the
	6	TCEQ-approved depreciable life range from for these
	7	particular assets range from 40 to 50 years.
	8	Q Okay. And based on your recollection of
	9	what?
10:22	10	A The TCEQ-approved depreciation rates.
	11	Q Okay. Is there do you know of information
	12	in our rules that prohibit an accelerated
	13	depreciation?
	14	A Yes, for use in ratemaking.
10:22	15	Q Yes. Can you point point me to those
	16	rules?
	17	A Chapter 291 can we go off the record?
	18	JUDGE NORMAN: Certainly.
	19	(Discussion off the record)
10:25	20	JUDGE NORMAN: All right. Let's go back
	21	on the record. Go ahead. You were not able to find
	22	that briefly looking. Is that right?
	23	WITNESS STOWE: Briefly looking, I know
	24	it's in Chapter 291, but it's going to take me a while
10:25	25	to find it.

<b>2</b> 5	1	JUDGE NORMAN: Okay. The parties can
	2	argue that in briefs to the extent it's
	3	MR. SIANO: And I can represent that the
	4	part of 291 dealing with depreciation is
10:26	5	291.31(e)(1)(B).
	6	JUDGE NORMAN: Okay.
	7	Q (BY MR. SIANO) And I'm just asking,
	8	Mr. Stowe, do you know of an instance of a of a
	9	utility ever getting depreciation for a life less than
10:26	10	50 years with a rate application with the TCEQ?
	11	A Yes, I thought I testified that it's 40 to 50
	12	years on particular assets, and I've seen yes.
	13	Q 40 to 50 years?
	14	A Yes.
10:26	15	Q But at no time less than 40?
	16	A Depending on the asset. There are some
	17	assets such as meters that I believe are prescribed
	18	TCEQ prescribed rates are down in the 7 to 10-year
	19	range maybe. But when we're talking about pipes in
10:26	20	the ground, it's 40 to 50 years.
	21	Q Could there ever be any mineral or soil
	22	conditions that would cause the life to be reduced?
	23	A Sure. If there was a depreciation study and
	24	evidence brought forth that would substance a life
27	25	different than the prescribed methods and

. 27	1	prescribed methods by the American Waterworks
	2	Association, then, yes, there could be justification
	3	based on evidence that a life could be shorter.
	4	MR. SIANO: I have no further questions.
10:27	5	MR. CARLTON: That doesn't raise
	6	anything for me.
	7	JUDGE NORMAN: All right. Any further
	8	questions from anybody of Mr. Stowe?
	9	Thank you, Mr. Stowe.
10:27	10	WITNESS STOWE: Thank you, sir.
	11	JUDGE NORMAN: Any reason to hold onto
	12	Mr. Stowe? Do you want to let him go?
	13	MR. RODRIGUEZ: Yes, he can leave.
	14	JUDGE NORMAN: Does anybody have any
10:27	15	reason to hold onto Mr. Stowe.
	16	MR. CARLTON: Nothing legitimate, Your
	17	Honor.
	18	(Laughter)
	19	JUDGE NORMAN: All right. Thank you.
10:27	20	Have a safe trip home.
	21	MR. RODRIGUEZ: Mr. Maroney is the next
	22	witness we've got.
	23	JUDGE NORMAN: Okay. Mr. Maroney,
	24	you're still under oath.
1:2:28	25	WITNESS MARONEY: Yes, sir.
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28	1	KERRY MARONEY,
	2	having been previously duly sworn, testified as
	3	follows:
	4	DIRECT EXAMINATION
10:28	5	BY MR. RODRIGUEZ:
	6	Q Mr. Maroney, you were have been here to
	7	hear most of the direct cases provided by the
	8	Executive Director as well as Lindsay Pure Water. Is
	9	that correct?
10:28	10	A Yes, sir.
	11	Q Mr. Stowe, I would like I mean,
	12	Mr. Maroney, excuse me
	13	A Don't hold me to that.
	14	Q If you could, please, are you familiar
10:28	15	with in your experience the different funding
	16	options that are available to the city to cities?
	17	A Yes, sir, I am.
	18	Q Can you describe those for me?
	19	A The experience that I've had in typical
10:29	20	funding options for a municipality would be, for
	21	example, Rural Utility Services, which is a USDA
	22	program whereby they have not only low-interest loans,
	23	but, depending on the circumstances, they'll combine
	24	grants with those low-interest loans.
19:29	25	In addition there's Texas Water