1	
2	STATE OF MISSOURI
3	PUBLIC SERVICE COMMISSION
4	
5	
6	
7	TRANSCRIPT OF PROCEEDINGS
8	Evidentiary Hearing
9	December 2, 2008
10	Jefferson City, Missouri
11	Volume 20
12	
13 14	In the Matter of Union Electric) Company d/b/a AmerenUE's Tariffs) To Increase Its Annual Revenues)Case No. ER-2008-0318
15	For Electric Service)
16	MORRIS L. WOODRUFF, Presiding, DEPUTY CHIEF REGULATORY LAW JUDGE.
17	DEFOIT CHIEF REGULATORI DAW GODGE.
18	JEFF DAVIS, Chairman,
19	CONNIE MURRAY, ROBERT M. CLAYTON III,
20	TERRY JARRETT, KEVIN GUNN,
21	COMMISSIONERS.
22	
23	REPORTED BY:
24	PAMELA FICK, RMR, RPR, CCR #447, CSR MIDWEST LITIGATION SERVICES
25	TIDENTS! DITTORTION DERVICES

1	APPEARANCES:
2	
3	THOMAS BYRNE, Attorney at Law WENDY K. TATRO, Attorney at Law
4	P.O. Box 66149 1901 Chouteau Avenue
5	St. Louis, MO 63103 (314)554-2237
6	JAMES B. LOWERY, Attorney at Law
7	Smith Lewis, LLP 111 South 9th Street, Suite 200
8	P.O. Box 918 Columbia, MO 65205-0918
9	(573)443-3141 lowery@smithlewis.com
10	JAMES M. FISCHER, Attorney at Law
11	Fischer & Dority 101 Madison, Suite 400
12	Jefferson City, MO 65101 (573)636-6758
13	jfischerpc@aol.com
14	
15	FOR: Union Electric Company, d/b/a AmerenUE.
16	
17	STUART CONRAD, Attorney at Law
18	Finnegan, Conrad & Peterson 3100 Broadway
19	1209 Penntower Office Center Kansas City, MO 64111
20	(816)753-1122 stucon@fcplaw.com
21	DAVID WOODSMALL, Attorney at Law
22	Finnegan, Conrad & Peterson 428 East Capitol, Suite 300
23	Jefferson City, MO 65101 (573) 635-2700
24	FOR: Noranda Aluminum, Inc.
25	

```
H. TODD IVESON, Assistant Attorney General
     P.O. Box 899
 2
     Supreme Court Building
     Jefferson City, MO 65102
    (573)751-3321
                  FOR: State of Missouri.
    HENRY B. ROBERTSON, Attorney at Law
     Great Rivers Environmental Law Center
 6
     705 Olive Street, Suite 614
     St. Louis, MO 63101
    (314)231-4181
     hrobertson@greatriverslaw.org
 8
 9
                  FOR: Missouri Coalition for the
                        Environment. Missourians for Safe
10
                        Energy.
11
     DIANA VUYLSTEKE, Attorney at Law
12
     Bryan Cave, LLP
     211 North Broadway, Suite 3600
     St. Louis, MO 63102
13
     (314)259-2543
14
     dmvuylsteke@bryancave.com
15
                  FOR: Missouri Industrial Energy
                        Consumers.
16
     LISA C. LANGENECKERT, Attorney at Law
17
     Sandberg, Phoenix & von Gontard, P.C.
     One City Centre, 15th Floor
     St. Louis, MO 63101-1880
18
     (314)231-3332
19
     llangeneckert@spvg.com
20
                 FOR: Missouri Energy Group.
21
22
     JOHN COFFMAN, Attorney at Law
     871 Tuxedo Boulevard
23
     St. Louis, MO 63119
     (573)424-6779
24
                  FOR: AARP. Consumers Council of
25
                                     Missouri.
```

1	MICHAEL A. EVANS, Attorney at Law
2	Hammond, Shinners, Turcotte, Larrew and You 7730 Carondelet Avenue, Suite 200 St. Louis, Missouri 63105
3	(314) 727-1015 mevans@hstlv.com
4	FOR: Unions.
5	
6	LEWIS R. MILLS, JR., Public Counsel
7	P.O. Box 2230 200 Madison Street, Suite 650
8	Jefferson City, MO 65102-2230 (573)751-4857
9	FOR: Office of the Public Counsel and the Public.
10	
11	KEVIN THOMPSON, General Counsel STEVEN DOTTHEIM, Chief Deputy General Counsel
12	NATHAN WILLIAMS, Deputy General Counsel
13	ERIC DEARMONT, Assistant General Counsel
14	P.O. Box 360 200 Madison Street
15	Jefferson City, MO 65102 (573)751-3234
16	
17	FOR: Staff of the Missouri Public Service Commission.
18	
19	
20	
21	
22	
23	
24	
25	

```
1 PROCEEDINGS
```

- JUDGE WOODRUFF: Good morning. Welcome
- 3 back to the Ameren rate case. Anything we want to
- 4 take up before we start on the next issue?
- 5 MR. CARLSON: Judge, if I could enter my
- 6 appearance?
- JUDGE WOODRUFF: Go right ahead.
- 8 MR. CARLSON: Bob Carlson for the State
- 9 of Missouri.
- 10 JUDGE WOODRUFF: Thank you.
- 11 MR. BYRNE: Judge, a couple things. One
- 12 is, you know, I was wondering, we've fallen a little
- 13 bit behind, and for purposes of planning our
- 14 witnesses and -- and -- do you expect we're going to
- 15 try to catch up to Tuesday today or will we just stop
- 16 at five o'clock?
- JUDGE WOODRUFF: I think we'll probably
- 18 stop at five o'clock assuming we've made reasonable
- 19 progress today.
- MR. BYRNE: Okay.
- JUDGE WOODRUFF: I don't want to start
- 22 going till 9:00 again.
- 23 MR. BYRNE: No, I -- I -- having sat
- 24 through that last time, I'm right with you.
- 25 JUDGE WOODRUFF: I know we've got -- we

- 1 need to finish -- we'll get started on the union
- 2 issue this afternoon, right, with one witness?
- MR. BYRNE: Yeah, and that was the other
- 4 thing I was going to ask. Exactly where in the
- 5 schedule does that union witness fall?
- JUDGE WOODRUFF: Well, I believe the
- 7 requirement was to get that one witness on at the end
- 8 of the day today. So wherever we're at, we'll get
- 9 that witness on today. I'm assuming that was the
- 10 situation.
- 11 MR. BYRNE: Yeah, I mean, it might make
- 12 more -- I mean, it might make sense to have it in
- 13 between, you know, if there's a gap toward the end of
- 14 the day when the witness is here.
- JUDGE WOODRUFF: Is it Mr. Datillo that
- 16 has to be done today?
- 17 MR. BYRNE: Maybe if -- if he's here
- 18 when we reach a break point, we ought to consider
- 19 putting him on so that it doesn't, you know, break
- 20 the -- break the rhythm of the issue.
- JUDGE WOODRUFF: Yeah. And then
- 22 off-system sales, I guess, is basically the rest of
- 23 the week, isn't it?
- MR. BYRNE: No, not off-system sales.
- 25 Rate design -- class cost of service and rate design

- 1 ends up being Wednesday, Thursday and Friday.
- JUDGE WOODRUFF: That's right.
- 3 MR. BYRNE: Off-system sales is just
- 4 today with a little overlap tomorrow. And then we
- 5 have settled that Entergy issue --
- JUDGE WOODRUFF: Right.
- 7 MR. BYRNE: -- so that's not going to
- 8 take up any hearing time. So I guess we have a
- 9 chance to make up some time.
- JUDGE WOODRUFF: Yes. Well, we'll --
- 11 we'll see how it goes.
- MR. LOWERY: Your Honor, I wanted to
- 13 correct one thing on the record, if I could.
- 14 Mr. Mills noted a typo in the offers of admissions
- 15 from the deposition of Ryan Kind that were filed last
- 16 week. And it's the -- one, two, three -- ninth
- 17 designation down in the first column which previously
- 18 read "Page 86, line 1 to 4." It should have read
- 19 "Page 91, line 1 to 4."
- 20 And I also was just going to clarify, is
- 21 it your intention to take up the motion regarding the
- 22 supplemental testimony just at the beginning of the
- 23 off-system sales issue, when we're done with the ice
- 24 storm AAO, that we would take that -- any argument up
- 25 on that issue at that time?

```
1 JUDGE WOODRUFF: That sounds reasonable
```

- 2 unless someone wants to take it up sooner.
- 3 MR. MILLS: Not sooner.
- 4 JUDGE WOODRUFF: Didn't think so.
- 5 MR. LOWERY: Thank you.
- JUDGE WOODRUFF: Mr. Conrad?
- 7 MR. CONRAD: Judge, we have, in
- 8 coordination with your Honor, who I believe has
- 9 checked with the Commissioners, no one has indicated
- 10 any -- any desire to cross-examine four of the
- 11 Noranda witnesses, that being Mark Baker, Harvey
- 12 Cooper, Steve Hodges and Robert Mayer. I think we
- 13 had also included in that list Steve McPheeters.
- 14 We do, however, have a correction on
- 15 McPheeters' testimony before that would go in, so I
- 16 would propose, by your leave, to handle that just in
- 17 the usual course when that witness would come up.
- 18 But I did have the copies for the
- 19 reporter of Baker, which is Exhibit 750; Cooper,
- 20 Exhibit 751; Steve Hodges, 752 and Mayer, 757, and
- 21 would again propose, by your leave, to just give
- 22 those to the reporter and move their admission.
- JUDGE WOODRUFF: That would be fine. Do
- 24 you want to do that right now?
- 25 MR. CONRAD: I will -- I will if that

- 1 is --
- JUDGE WOODRUFF: Might as well do it
- 3 now.
- 4 MR. CONRAD: -- acceptable with you --
- JUDGE WOODRUFF: Sure.
- 6 MR. CONRAD: -- and if no one has a
- 7 problem, we'll just do that now. I would move,
- 8 then -- or I do move the admission of Exhibit 750,
- 9 751, 752 and 757 into the record.
- 10 JUDGE WOODRUFF: 750, 751, 752 and 757
- 11 have been offered. Any objection to their receipt?
- 12 (NO RESPONSE.)
- 13
 JUDGE WOODRUFF: Hearing none, they will
- 14 be received.
- 15 (EXHIBIT NOS. 750, 751, 752 AND 757 WERE
- 16 MARKED FOR IDENTIFICATION BY THE COURT REPORTER.)
- 17 (EXHIBIT NOS. 750, 751, 752 AND 757 WERE
- 18 RECEIVED INTO EVIDENCE AND MADE A PART OF THE
- 19 RECORD.)
- JUDGE WOODRUFF: Anything else before we
- 21 get started? Mr. Dottheim.
- MR. DOTTHEIM: Judge, on off-system
- 23 sales, Michael Rahrer is here, and the Chairman
- 24 yesterday indicated that he might have some
- 25 questions. I don't know if later in the day -- you

- 1 were indicating that none of the Commissioners
- 2 including the Chairman have no questions for
- 3 Mr. Rahrer.
- JUDGE WOODRUFF: I don't know what the
- 5 Chairman had planned for Mr. Rahrer, so I'll wait and
- 6 see when he gets here. We'll make sure he -- he's
- 7 only here today, right?
- 8 MR. DOTTHEIM: Correct.
- JUDGE WOODRUFF: We'll make sure he gets
- 10 on today.
- 11 MR. DOTTHEIM: Okay. Fine. Thank you.
- JUDGE WOODRUFF: Okay. Thank you.
- 13 Anything else?
- 14 (NO RESPONSE.)
- JUDGE WOODRUFF: I believe we're ready
- 16 to go on to the next issue, then, which is incentive
- 17 compensation. And for mini openings, beginning with
- 18 Ameren.
- MR. BYRNE: Yes, your Honor, I do.
- JUDGE WOODRUFF: You may proceed.
- 21 MR. BYRNE: Thank you, your Honor. May
- 22 it please the Commission. We are here this morning
- 23 to discuss AmerenUE's incentive compensation plans
- 24 and Staff's proposal to exclude almost the entire
- 25 cost of those plans from rates.

```
1 The company's incentive compensation
```

- 2 plans constitute about 7 percent of its total payroll
- 3 expense that it paid during the test year, or about
- 4 \$22 million. From a dollars-and-cents standpoint,
- 5 this is the second biggest issue in this case after
- 6 return on equity. Incentive compensation differs
- 7 from base pay in that it rewards employees not just
- 8 for showing up for work and doing work, but for
- 9 achieving measurable operational, safety, customer
- 10 service, reliability and cost control goals that make
- 11 AmerenUE a better company and improve service to our
- 12 customers in the short and long run.
- 13 And just as importantly, incentive
- 14 compensation -- the incentive compensation program
- 15 penalizes employees by withholding a portion of their
- 16 market-based pay when they fail to meet those goals.
- 17 Like other companies in the electric utility industry
- 18 and in other industries, we have found that placing a
- 19 portion of each employee's market-based pay at risk
- 20 in this way motivates employees to do the very best
- 21 they can to improve operations, to keep our costs low
- 22 and to improve customer service. These costs are
- 23 legitimate costs of doing business, and they clearly
- 24 should be included in AmerenUE's rates.
- 25 Krista Bauer, Ameren's manager of

- 1 compensation and performance, provides testimony in
- 2 support of the inclusion of these costs. Ms. Bauer
- 3 has testified that incentive compensation plans are
- 4 in widespread, in fact, almost universal use and have
- 5 become necessary components of a competitive
- 6 compensation package in our industry. Incentive
- 7 compensation is required if AmerenUE is to attract
- 8 and retain skilled workers that it needs in all areas
- 9 of its business.
- 10 Providing a competitive compensation
- 11 package to workers is particularly important today
- 12 due to the impact of the aging workforce on our
- 13 business. Like other utilities, AmerenUE expects to
- 14 lose 50 percent of its employees due to retirement
- 15 and job shifts over the next ten years.
- The company is competing and will
- 17 continue to compete with other utilities for a
- 18 limited pool of engineers, accountants and skilled
- 19 tradesmen such as linemen, generation technicians and
- 20 welders. And payment of incentive compensation is
- 21 necessary for AmerenUE to be able to attract and
- 22 retain those workers in this competitive environment.
- 23 In fact, Ms. Bauer points out that a
- 24 recent survey of AmerenUE's peer utilities shows that
- 25 93 percent of them offer short-term incentive

- 1 compensation, and 100 percent of them offer long-term
- 2 incentive compensation. The Staff, who is the only
- 3 party that filed testimony in this issue, doesn't
- 4 really dispute and can't really dispute Ms. Bauer's
- 5 testimony that incentive compensation is required to
- 6 attract and retain skilled workers. Rather, the
- 7 Staff criticizes some aspect -- aspects of the design
- 8 of AmerenUE's incentive compensation plans, and after
- 9 a tortured analysis, agrees to include only 2 percent
- 10 of the incentive compensation plan costs and rates
- 11 and excludes the other 98 percent.
- The truth is, AmerenUE's incentive
- 13 compensation plans have been carefully designed with
- 14 the assistance of outside compensation experts to
- 15 focus workers' attention on issues that provide
- 16 direct benefits to customers, such as operational
- 17 efficiency, cost control, safety, reliability and
- 18 customer satisfaction metrics. Key performance
- 19 indicators, or KPIs, provide objective, quantifiable
- 20 measures of employees' achievements of results in
- 21 those areas.
- 22 In addition, in direct response to Staff
- 23 and Commission input, AmerenUE has redesigned its
- 24 short-term incentive plan to decouple payments from
- 25 company earnings. Where payments under the

- 1 short-term incentive plans used to depend on company
- 2 earnings, now they are based almost exclusively on
- 3 the achievement of key performance indicators. There
- 4 is simply no design flaw in the company's incentive
- 5 compensation plans that would justify the Staff's
- 6 proposal to disallow 98 percent of these legitimate
- 7 costs from our rates.
- 8 I'd like to show you this overhead that
- 9 I don't know if you can read it or not, probably not,
- 10 but it has -- it comes out of Ms. Bauer's testimony,
- 11 and it shows the different types of incentive
- 12 compensation plans we have.
- The top group, the top four are all
- 14 short-term incentive compensation plans. The top
- 15 line is officers which we are not requesting be
- 16 included in our rates. We've excluded that. But the
- 17 other -- the other three or four top boxes are all
- 18 short-term incentive plans which are based basically
- 19 on key performance indicators and very little on the
- 20 company's financial performance.
- 21 The second box is long-term incentive --
- 22 and -- oh, the short-term incentive plans are about
- \$13.3 million of the \$22 million that's at issue, so
- 24 more than half of the dollars are involved in the
- 25 short-term incentive plans that have key performance

- 1 indicators.
- 2 The second set of boxes are long-term
- 3 incentive plans, and the dollar impact of those is
- 4 about \$7 million. Similar to the long-term incentive
- 5 programs of other utilities, these programs are based
- 6 on financial metrics. I believe it's total
- 7 shareholder return over a period of time.
- 8 We believe that over the long term,
- 9 achieving earnings metrics benefits both shareholders
- 10 and customers by focusing employees on cost control
- 11 and creating a financially healthy utility that can
- 12 borrow money that it needs at a reasonable cost.
- 13 And finally, the last box is what we
- 14 call our exceptional performance bonus plan. It's
- only \$850,000 which is a small part of the pie. And
- 16 this program provides a one-time bonus for employees
- 17 who perform exceptionally.
- 18 An example of an exceptional performance
- 19 bonus would be a supervisor who is not eligible for
- 20 overtime who performs exceptionally during a 16-hour
- 21 shift in the course of a storm restoration. We think
- 22 that such exceptional performances merit reward, and
- 23 again, we believe these are legitimate costs of doing
- 24 business which should not be disallowed.
- With their adjustment, the Staff is

- 1 proposing to exclude from the company's cost of
- 2 service about 7 percent of the payroll costs that
- 3 were actually paid to our union and nonunion
- 4 employees during the test year. These payments, as a
- 5 component of the total compensation package, keep our
- 6 employees' compensation at market levels, and again,
- 7 they're necessary for us to attract and retain
- 8 employees we need in a difficult market.
- 9 Our programs are well designed to focus
- 10 employees' efforts in areas that they can control and
- 11 that will benefit customers. Under these
- 12 circumstances, the Staff's proposed disallowance
- 13 should be rejected. Thank you.
- 14 JUDGE WOODRUFF: Thank you. And for
- 15 Staff?
- MS. KLIETHERMES: Good morning. As the
- 17 Commission is aware, the Commission is not in the
- 18 business of managing utilities. The Commission does,
- 19 however, have the responsibility to regulate
- 20 investor-owned utilities and to establish cost-based
- 21 rates for the tariff service of those utilities.
- 22 Staff is not forbidding AmerenUE's offer
- 23 of incentives to its employees. Staff is not
- 24 prohibiting AmerenUE from incenting its employees to
- 25 inure benefits to the Ameren Corporation. However,

- 1 Staff cannot recommend for inclusion in Missouri
- 2 ratepayers' rates that compensation that does not
- 3 benefit Missouri ratepayers.
- 4 In its calculation of AmerenUE's cost of
- 5 providing service to its ratepayers, Staff disallowed
- 6 incentive compensation payments tied to earnings per
- 7 share, financial performance measures and for
- 8 performance measures that do not require improvement.
- 9 Staff has disallowed payments related to performance
- 10 below established targets. Staff has disallowed
- 11 payments under the exceptional performance benefit
- 12 plan because that plan lacks specific requirements or
- 13 targets -- or targets that mandate improved
- 14 performance.
- 15 Staff also disallowed payouts under the
- 16 restricted stock compensation and performance share
- 17 unit plans from cost of service. Those plans are
- 18 related to the total financial performance of all of
- 19 the Ameren companies, not just AmerenUE, and do not
- 20 focus on Missouri-specific results or
- 21 service-oriented goals.
- 22 Staff has included \$526,802 in rates
- 23 related to the incentive compensation and
- 24 restricted -- and restricted stock compensation
- 25 performance sharing unit plans issue.

```
1 Staff does not -- pardon. Staff makes
```

- 2 these disallowances not because AmerenUE shouldn't be
- 3 able to manage its company, but, rather, because
- 4 ratepayers should not be required to finance
- 5 incentive programs that do not benefit ratepayers.
- 6 This is not the Staff or the Commission managing the
- 7 utility. This is the Staff proposing an adjustment
- 8 that the Staff routinely makes and that the
- 9 Commission routinely adopts. Jerry -- pardon.
- 10 Jeremy Hagemeyer, Staff's witness on these matters,
- 11 is available to answer any questions. Thank you.
- JUDGE WOODRUFF: Any other party wish to
- make an opening?
- 14 (NO RESPONSE.)
- JUDGE WOODRUFF: Okay. We'll move on to
- 16 the first witness, then, which I believe is
- 17 Ms. Bauer.
- 18 (EXHIBIT NO. 25 WAS MARKED FOR
- 19 IDENTIFICATION BY THE COURT REPORTER.)
- 20 (The witness was sworn.)
- 21 DIRECT EXAMINATION BY MR. BYRNE:
- Q. Ms. Bauer, could you please state your
- 23 name and business address for the record.
- 24 A. Yes. My name is Krista Bauer, and my
- 25 address is 1901 Chouteau Avenue, St. Louis, Missouri.

- 1 Q. And by whom are you employed?
- 2 A. I'm employed by Ameren Services Company.
- 3 Q. And are you the same Krista Bauer who
- 4 caused to be filed in this case rebuttal testimony
- 5 that's been marked as Exhibit 25?
- 6 A. Yes, I am.
- 7 Q. And do you have any corrections to that
- 8 prefiled testimony?
- 9 A. I do not.
- 10 Q. Okay. And is the information contained
- in that prefiled testimony true and correct to the
- 12 best of your knowledge and belief?
- 13 A. Yes, it is.
- 14 Q. And if I was to ask you the questions
- 15 contained in that prefiled testimony here today when
- 16 you're under oath, would your answers be the same?
- 17 A. Yes.
- 18 MR. BYRNE: I would offer Exhibit 25 and
- 19 I would tender Ms. Bauer for cross-examination.
- JUDGE WOODRUFF: Exhibit 25 has been
- 21 offered. Any objections to its receipt?
- (NO RESPONSE.)
- JUDGE WOODRUFF: Hearing none, it will
- 24 be received.
- 25 (EXHIBIT NO. 25 WAS RECEIVED INTO

- 1 EVIDENCE AND MADE A PART OF THE RECORD.)
- JUDGE WOODRUFF: Cross-examination, we
- 3 begin with Noranda.
- 4 CROSS-EXAMINATION BY MR. CONRAD:
- 5 Q. Good morning, Ms. Bauer.
- 6 A. Good morning.
- 7 Q. Just a couple of quick things. If you
- 8 would look, please, at your rebuttal testimony. I
- 9 believe it's been marked and admitted now as 25. And
- 10 I wanted to focus just briefly on page 3. Let me
- 11 know when you're there.
- 12 A. I'm there.
- 13 Q. Okay. Great. You've identified there
- 14 four reasons characterized as specific reasons why
- 15 Staff's recommendation should be rejected; am I
- 16 correct?
- 17 A. Correct.
- 18 Q. The second one is kind of the one I
- 19 wanted to focus on, lines 10 through 14. If I'm
- 20 reading it correctly, it's the idea that you feel
- 21 that you have to have a competitive package in order
- 22 to attract and replace -- I don't like the term
- 23 "aging workforce," but -- you know, like Johnny
- 24 Carson used to say, "Don't say aging to an old
- 25 person" -- but it's -- it's a replacement issue; am I

- 1 correct?
- 2 A. That's correct.
- 3 Q. Now, the way that that is packaged when
- 4 you offer someone a position, do you package it to
- 5 them as a total package or do you package it to them
- 6 as such and such a percentage of the number, a
- 7 portion of which is dependent on performance?
- 8 A. When we're making an offer of employment
- 9 to someone, we try to create a very comprehensive
- 10 package, so we talk about their base pay, their
- 11 incentive opportunity, and usually we represent a
- 12 percentage of base. And then we talk about benefits
- 13 as well so that they understand the full package
- 14 they've received if they join our organization.
- 15 Q. Okay. So it's the -- it's the full
- 16 package that you're -- that you're really using to
- 17 attract them; am I correct?
- 18 A. Absolutely, yes.
- 19 Q. Now, let's -- let's take that thought
- 20 and work with it just for a moment. Why, then --
- 21 well, let me strike that. You could achieve that
- 22 same total package, could you not, by just saying to
- 23 them, here's the number that represents 100 percent
- of what we're going to pay you, correct?
- 25 A. Can you clarify your question?

- 1 Q. Well, sure. Let's just take an example.
- 2 I don't know what they're -- they're being paid, but
- 3 let's just say that somebody is -- is interested in a
- 4 position and the total package is, let's say,
- 5 \$75,000. That's what they're looking at is the
- 6 75,000, right?
- 7 A. Correct, though I think our candidates
- 8 would have many questions about how that's broken
- 9 out. They do today.
- 10 Q. Okay. Well, but let's just say that
- 11 it's broken out in 12 monthly checks --
- 12 A. Okay.
- 13 Q. -- complete with deductions and all of
- 14 that and that you've talked to them about health and
- 15 welfare and any of the opportunities they might have
- 16 to deal with 401(k)s -- 401(k)s today, right?
- 17 A. So you're saying you'd give them a
- 18 number that's basically a base pay number?
- 19 Q. Uh-huh.
- 20 A. And that you're telling them how it
- 21 would be broken out on a monthly basis?
- 22 Q. Right. That you just -- you just pay
- 23 them that -- one-twelfth of that every month for a
- 24 year.
- 25 A. Certainly, you could do that. I think

- 1 that it would cause many concerns.
- Q. And that would address, were you to do
- 3 that, they would -- I take it from your earlier
- 4 testimony, that would be the number that they would
- 5 then use to look at their total package because that
- 6 would be their total package, right?
- 7 A. Yes. Again, I expect that they'd have
- 8 many questions about how that is broken out. Our
- 9 candidates have become much more interested in
- 10 understanding all of the aspects of that package.
- 11 High-performing employees are very interested in
- 12 understanding their incentive opportunity and what
- 13 they need to do to achieve that opportunity.
- 14 So it's very different than it used to
- 15 be where people were looking for one number. Now
- 16 they want to understand what's the number associated
- 17 with benefits, what's the number associated with
- 18 incentive compensation.
- 19 Q. Well, but let's just -- again, my
- 20 example is, at least for this purpose, ruling off the
- 21 table what you're characterizing as incentive
- 22 compensation.
- 23 A. Okay.
- Q. And we're just -- we're not putting that
- 25 on some kind of a condition. We're just saying, here

- 1 it is --
- 2 A. Uh-huh.
- 3 Q. -- this is your total package. And
- 4 would you agree with me that that's what they would
- 5 look at, then, because that's what you're -- that's
- 6 what you're offering?
- 7 A. I would agree with you that that is one
- 8 approach that a company could use, yes.
- 9 Q. And that would, if that was set at the
- 10 right number -- I don't know if 75,000 would be right
- 11 for everybody -- but that would be a way to address
- 12 meeting a competitive employment market, right?
- 13 A. I don't know. Again, I feel like our
- 14 candidates want incentive compensation.
- 15 Q. Just work with me a little bit. If that
- 16 would -- if they're looking at the total package
- 17 which was what you told me they were looking at
- 18 before, if you just put that total package in a
- 19 package and said, we're going to pay you this amount,
- 20 one-twelfth every month or one-twenty-fourth every
- 21 two -- every couple weeks or whatever, that would be
- 22 their total package that they'd look at, right?
- 23 A. If that was your approach, yes.
- Q. Yeah. And they -- they would compare
- 25 that with other jobs in the region or other utilities

- 1 or whatever they were comparing it with and make
- 2 their decision based on that?
- 3 A. Correct.
- 4 Q. All right. Now, how much -- I got a
- 5 little bit confused from counsel's opening, so help
- 6 me out here a little bit and correct me if we need to
- 7 be. He indicated that Staff's proposed disallowance
- 8 would address 7 percent of the total compensation
- 9 package for the company?
- 10 A. Correct.
- 11 Q. So would I -- but then there was a
- 12 number that I -- and I may have misheard him, but
- 13 there was something like 97 percent that was also
- 14 thrown out and 2 percent total or something. So I
- 15 got confused with all those numbers.
- 16 Are we talking here about 7 percent
- 17 incentive? In other words, the pay packages that
- 18 you're offering -- and I'm sure everyone's different,
- 19 but on -- but on the average, they're -- they're
- 7 percent of what the compensation would be?
- 21 A. Yeah, incentive compensation is
- 22 7 percent of the total payroll.
- Q. As -- as defined?
- 24 A. And the -- and the targets for
- 25 individuals and individual jobs vary based on market.

- 1 Q. Sure. I think I understand that. Well,
- 2 now, what was this -- did you -- did you hear him
- 3 make reference to a 97 percent number?
- 4 A. I'd have to look at the exact number,
- 5 but -- but basically, only about 2 percent of our
- 6 costs are being allowed currently, so the majority of
- 7 our costs are being disallowed.
- 8 Q. Okay. Maybe that's what's got me
- 9 confused because Staff disallowance -- and I'm really
- 10 trying to understand it -- you're saying is
- 11 7 percent?
- 12 A. Of total payroll.
- 13 Q. But only 2 percent is being allowed?
- 14 A. Of the portion that is incentive
- 15 compensation.
- 16 Q. Oh, okay. Of the -- 2 percent of the
- 17 7 percent?
- 18 A. Correct.
- 19 Q. Gotcha. That -- that helps at least
- 20 clarify a little bit in my mind. So can you tell me
- 21 in -- I know we've got the -- the deal here, but can
- 22 you tell me ball park numbers how much -- how much
- 23 we're talking about?
- 24 A. Yes. Incentive compensation is about a
- 25 \$22 million issue, short-term incentive compensation

- 1 is about a \$13.3 million issue.
- Q. And that's the number that they're
- 3 focused on; is that correct?
- A. They're focused on the 22, correct.
- 5 Q. The 22?
- 6 A. Yes.
- 7 Q. Okay. Because there's a different
- 8 number on what we call the reconciliation.
- 9 A. Okay.
- 10 Q. I don't know if you -- it's -- it looks
- 11 something in the range of 13.7. Does that ring a
- 12 bell?
- 13 A. That is the short-term piece, though we
- 14 have a number of 13.3, so I'd have to see the 13.7.
- 15 Q. Now, going back to my example, just tell
- 16 me briefly in your own words why offering an employee
- 17 a total package that says here's your total package --
- 18 in other words, we're talking about dividing by 12 or
- 19 24 or something and not having any incentive. Why
- 20 would that not work from the company's perspective?
- 21 A. From my perspective, I'd have concerns
- 22 about our ability to motivate employees to achieve
- 23 the goals that we want them to achieve.
- 24 So just as an illustration, if you bring
- 25 two employees into the company and then one of them

- 1 you say, you're going to make \$60,000 a year and then
- 2 here's some goals we'd like you to achieve, you know,
- 3 please work towards those; you bring another employee
- 4 into the company and you say, okay, here's your base
- 5 compensation and there's an opportunity to earn some
- 6 additional dollars, but to do that, you have to
- 7 achieve these very specific goals, we're going to
- 8 tell you about them, we're going to track your
- 9 progress towards them, and if you achieve them,
- 10 you're going to reach them, I think that there is one
- 11 employee who clearly has a stronger incentive to
- 12 pursue those goals.
- 13 And so we think it is a better, more
- 14 prudent compensation philosophy and approach.
- 15 Certainly you could guarantee the pay, but that isn't
- 16 maybe the most prudent way to manage compensation.
- 17 Q. So if I'm understanding your thought
- 18 process, in your view, it would not be a situation
- 19 where an employee that was -- that was compensated
- 20 the way I had hypothesized to you, they wouldn't
- 21 consider it, in your view, enough of an incentive
- 22 just to get that paycheck to do -- to do a good job
- 23 for the shareholders, the ratepayers, their managers,
- 24 whoever?
- 25 A. I think good goal-setting theory tells

- 1 us that when you set very clear, specific,
- 2 measurable -- measurable goals for employees, that
- 3 they're more likely to pursue those goals. So it's
- 4 not that people don't want to come in and do a good
- 5 job, it's just that they have a very clear incentive
- 6 and reason to do so. It creates a strong focus for
- 7 the employees.
- 8 Q. So if I'm understanding your testimony
- 9 today, it -- it focuses their attention on the
- 10 objective that you want?
- 11 A. Yes.
- 12 Q. And that's, I take it, the idea behind
- 13 what you've shorthanded as KPIs, or key performance
- 14 indicators, right?
- 15 A. Yes.
- 16 Q. Because you can tailor those and
- 17 custom -- customize those to the very specific things
- 18 that you want people to be attentive to and focused
- 19 on, right?
- A. Absolutely.
- Q. Now, one -- one last area that I wanted
- 22 to pursue with you. Let's go back to the real world
- 23 for a moment and we'll kind of forget about my hypo
- 24 for just a second.
- 25 If an employee is -- is presented with a

- 1 package that included some incentive compensation, if
- 2 he or she is presented with a compensation package
- 3 that has some of that incentive in it and you move --
- 4 and they accept the position and you move on through
- 5 the pay period, the year, whatever that may be, and
- 6 they don't receive that compensation, that incentive
- 7 compensation for whatever reason, let's say that, do
- 8 they get a chance to get that back?
- 9 A. When the year begins over, they have the
- 10 chance to re-earn it. And so again, they -- I mean,
- in a good compensation structure, there's going to be
- 12 a lot of communication about that. There are --
- 13 there are many metrics. So hopefully, you achieved
- 14 some if you didn't achieve them all, and so there is
- 15 the motivation there. And again, there's good
- 16 communication around what do we need to do next year
- 17 to kind of pursue that.
- 18 Q. Now, let me -- let me get this -- help
- 19 me again get this clear. We're talking about two
- 20 years, and that's -- we'll assume that's the
- 21 evaluation period. Year one, employee falls short of
- 22 whatever those KPI things are, so they do not get
- 23 whatever incentive is associated with the unmet KPIs?
- 24 Are you with me so far?
- 25 A. That's correct.

```
1 Q. Okay. Now we're -- we're past the 12/31
```

- 2 marker and we're into year two and they do really
- 3 good. They -- they got the message.
- 4 A. Yep.
- 5 Q. Right? Okay. Do they get a chance to
- 6 go back and get any of that that was -- that was lost
- 7 in year one?
- 8 A. No, not that was lost in year one, but
- 9 they do have the chance to earn higher rewards in
- 10 year two.
- 11 Q. By doing -- by doing better?
- 12 A. Correct.
- Q. Or meeting the -- over-meeting or --
- 14 A. Right. So our goals, our threshold
- 15 targets and maximum levels, if they did really great
- one year, they could achieve more than target.
- 17 Q. Okay.
- 18 A. And if they did poor in another year,
- 19 there may be some goals for which they don't achieve
- any payout.
- Q. So that -- so that amount that they
- 22 didn't qualify for back in my hypothetical year one,
- 23 that's -- that's gone? They might overdo something
- 24 in year two or year three and at least in their mind
- 25 make up the difference?

- 1 A. Correct.
- 2 Q. But the specific dollars that were
- 3 associated and weren't awarded back in year one were
- 4 gone?
- 5 A. Correct. It wouldn't be an incentive if
- 6 they just wound up receiving it anyways.
- 7 Q. So your testimony, to kind of sum things
- 8 up, is incentives do work?
- 9 A. Yes.
- 10 MR. CONRAD: Okay. Thank you, ma'am.
- 11 JUDGE WOODRUFF: Cross from the State?
- 12 CROSS-EXAMINATION BY MR. IVESON:
- 13 Q. Just for clarification of the numbers,
- 14 because I got -- some of them were clarified by
- 15 Mr. Conrad's questions, but there was one that I'm a
- 16 little more confused about. The 7 percent, that's --
- 17 that's 7 percent of total compensation, correct?
- 18 A. Correct. Base pay, incentive pay.
- 19 Q. The 2 percent that you referred to, is
- 20 that 2 percent of total compensation or is it
- 21 2 percent of all deferred -- or all incentive
- 22 compensation?
- 23 A. Two percent of all incentive
- 24 compensation.
- 25 Q. So somewhere in the neighborhood of six,

- 1 \$800,000, roughly?
- 2 A. I think it was four -- four-plus
- 3 thousand that was being recommended to be allowed at
- 4 this point. I don't have the exact number in front
- 5 of me, but...
- 6 MR. IVESON: Okay. That's all. Thank
- 7 you.
- 8 THE WITNESS: 400,000. Sorry.
- 9 JUDGE WOODRUFF: Public Counsel?
- 10 MR. MILLS: No questions.
- JUDGE WOODRUFF: Staff?
- 12 CROSS-EXAMINATION BY MS. KLIETHERMES:
- Q. Good morning.
- 14 A. Good morning.
- 15 Q. Has -- has AmerenUE done a study to
- 16 determine the level of cost savings derived from its
- 17 incentive plans?
- 18 A. We have not done a formal study, no.
- 19 Q. Has the company ever calculated if the
- 20 benefits of the incentive plans that AmerenUE offers
- 21 exceed the cost of offering those plans?
- 22 A. Doing a rigorous study that would show
- 23 cause and effect is actually very costly in and of
- 24 itself, but there is a entire body of literature
- 25 regarding incentive compensation and its

- 1 effectiveness.
- Q. But the company's never done any -- any
- 3 specific studies on its own?
- 4 A. We have not done any specific study.
- 5 Q. Okay. Has the company ever calculated
- 6 if the benefits of offering incentive payouts for
- 7 performance less than the stretch goal targets create
- 8 any benefits?
- 9 A. Again, we haven't done any specific
- 10 study, but our plans are designed based on -- on --
- 11 on the literature that does exist. And our targets
- 12 are really stretch goals, but our thresholds
- 13 represent continuous improvement towards a goal.
- 14 So -- so they are representing improvement, I think,
- 15 that there might be an assumption that a threshold
- 16 means that performance wasn't achieved but, in fact,
- it's progress, it's -- it's improvement.
- 18 Q. Is it your belief that workers have a
- 19 responsibility as part of their base compensation to
- 20 continue to strive to improve their performance?
- 21 A. Certainly.
- Q. And does AmerenUE hire incompetent
- 23 people?
- A. No, we do not.
- 25 Q. Are you familiar with AmerenUE's

- 1 responses to Staff data request 50.4?
- 2 A. Yes.
- 3 Q. And was there a response that was
- 4 received after the initial response that was
- 5 denominated, I believe, response 50.4 supplemental?
- 6 A. Yes.
- 7 Q. Or something along those lines?
- 8 A. Yes.
- 9 Q. Which of those responses -- oh, do
- 10 those -- which -- which of those responses contains
- 11 the most current information regarding the plan
- 12 AmerenUE currently offers?
- 13 A. The plan we currently offer or the plan
- 14 in effect during the test year?
- 15 Q. Currently offered.
- 16 A. The 2008 plans were changed, so the
- 17 initial response was based on the 2008 plans
- 18 year-to-date but doesn't reflect final numbers or
- 19 payouts. And the supplemental response was based on
- 20 the 2007 plans that were in effect during the test
- 21 year and does reflect actual data that was paid out.
- 22 Q. If we could take a moment to talk
- 23 about -- I believe it's the 2008 plan. If you could
- 24 tell me if I properly understand this. There's what
- 25 AmerenUE defines as target and that's equivalent to

- 1 100 percent achievement of KPI performance and is
- 2 also termed a stretch goal. Is that a correct
- 3 description?
- 4 A. Yes.
- 5 Q. And is there also a level referred to as
- 6 maximum, and that's equal to 150 percent of
- 7 performance of the KPIs?
- 8 A. Correct.
- 9 Q. And there's also a level called
- 10 threshold, correct?
- 11 A. Yes.
- 12 Q. And what level of performance of KPIs is
- 13 that term equivalent to?
- 14 A. Threshold represents improvement, so
- 15 continuous improvement. But, of course, there are
- 16 levels beyond that that we'd like to achieve. And so
- 17 we do interpret like between all their levels as
- 18 well. And our goal is, you know, if somebody would,
- 19 for example, miss target early in the year --
- Q. Well, if we could go back to my
- 21 question.
- 22 A. Okay.
- 23 Q. I believe you may have misunderstood me.
- 24 A. Okay.
- Q. Or I may have inadequately conveyed my

- 1 question. If -- if target equals 100 percent and
- 2 maximum equals 150 percent, what does threshold
- 3 equal?
- 4 A. 50 percent.
- Q. All right. Do employees who don't meet
- 6 threshold get fired?
- 7 A. They're group goals, so, no, we wouldn't
- 8 fire a whole group of employees who miss a goal.
- 9 Q. Could you explain to me what you mean by
- "group goals"?
- 11 A. KPIs generally apply to a group of
- 12 employees, not to one employee individual. So our
- 13 plan takes into account both team-oriented goals as
- 14 well as individual performance, and both play a part
- 15 in our plan design. But the KPIs tend to focus on an
- 16 entire department or function of people who are
- 17 working together to achieve some results.
- 18 Q. So then AmerenUE bases those payouts on
- 19 the performance of the total group and not of a
- 20 specific individual in the group?
- 21 A. Both are combined into the plan, so the
- 22 plans are now funded based on the key performance
- 23 indicator, so what -- what did the team achieve. And
- 24 then there is a component where the leader determines
- 25 how did that individual contribute to the overall

- 1 performance, because in some cases, you could have
- 2 somebody who was amazing and really leading that
- 3 whole process or you could have somebody who wasn't,
- 4 and they could adjust for that performance.
- 5 Q. So if one individual didn't perform up
- 6 to the threshold level, but everyone else in the
- 7 group performed spectacularly, would that individual
- 8 who didn't meet threshold receive compensation based
- 9 on the group's performance?
- 10 A. If the team met their KPI and are going
- 11 to receive payout, there was a funding mechanism
- 12 there. The supervisor would have the ability if the
- 13 person was not performing to reduce the payout for
- 14 that one particular individual to zero or any
- 15 deviation between zero and what level was achieved.
- 16 So it can be adjusted for their individual
- 17 performance.
- 18 Q. But if the -- the group component of
- 19 that, if an individual didn't meet threshold, the
- 20 individual would still receive the group component of
- 21 the payout assuming the group received a payout?
- 22 A. Under the new plans, no. So that
- 23 wouldn't have to be the case. So for example, how we
- 24 calculate it is we take the person's base salary
- 25 times their incentive target, gives us a number. We

- 1 multiply that by the KPI performance, gives us what
- 2 we call a core award which is the -- the amount of
- 3 money that person would receive prior to adjusting
- 4 for performance.
- 5 But if we look at that number and we
- 6 say, gosh, you know, that person did not contribute
- 7 and, in fact, maybe took away from this, we could
- 8 reduce that payout to zero.
- 9 And on the other hand, if somebody just
- 10 did a stellar job and really made a big difference,
- 11 theirs could be increased. So there's what we call a
- 12 performance multiplier on the end of that where we
- 13 can increase or decrease pay by 50 percent. And of
- 14 course, all of that has to balance to a -- to a
- 15 budget.
- 16 Q. So let's go the other direction, then,
- 17 and let's say we have an amazing employee, above and
- 18 beyond any possible expectation and everyone else in
- 19 the group is downright terrible.
- 20 A. I would hope that wouldn't be the case,
- 21 but okay.
- 22 Q. I think we all would. But in that
- 23 situation, is there any way that that stellar
- 24 employee would receive their KPI payout?
- 25 A. If -- if the -- if the KPI isn't

- 1 achieved at threshold, then none of them are and
- 2 there's no award to be made, then -- then no. But
- 3 if -- if at least threshold performance or better is
- 4 achieved on some of those goals, then there's a core
- 5 award and then that amount could be -- could be
- 6 increased for the contributions of that particular
- 7 employee.
- 8 Q. But absent everyone else meeting
- 9 threshold, that stellar employee is having a bad
- 10 Christmas, huh?
- 11 A. That's correct. But every -- every,
- 12 what we call a scorecard includes probably four or
- 13 five, six KPIs, so it's unlikely that all of them
- 14 would be achieved at a zero level. So it's pretty
- 15 unlikely that anybody's going to receive zero percent
- 16 payout, though, you know, it's in the realm of
- 17 possibility.
- 18 Q. So if there's -- what you're saying is
- 19 that there's several KPIs for each group and that
- 20 more likely than not will get some payouts basically
- 21 no matter what as long as they're doing their job in
- 22 a workmanlike manner as they like to say?
- 23 A. We would hope if we've established five
- 24 or six KPIs and they're really focused on them and
- 25 they're all striving towards them, that -- yeah, that

- 1 they don't miss them all. So I would suspect that if
- 2 people are focusing their efforts and attention
- 3 there, they're going to achieve some of them. And
- 4 it's not just because they're showing up, it's
- 5 because they care about their goals and they know
- 6 what they are and they're focused on them.
- 7 Q. And you'll have to help me out here.
- 8 I'm kind of looking at some alphabet soup, but does
- 9 "AIP" mean something to you?
- 10 A. It's the Ameren incentive plan. It's
- 11 the plan that applies to our bargaining unit
- 12 employees.
- 13 Q. And does EIP-management, I believe it
- 14 says --
- 15 A. There are two executive incentive plans
- 16 which are the EIP plans. One is for officers, which
- 17 we're not asking for recovery, and the other is for
- 18 managers and directors, so EIP-M.
- 19 Q. Okay. And the AMIP. Can you tell me
- 20 what that means?
- 21 A. That's the Ameren management incentive
- 22 plan that applies to all professionals and
- 23 supervisors, so it is nonexecutives and nonunion
- employees.
- Q. Now, let's -- let's throw out the

- 1 officers' plan because you're not seeking recovery
- 2 for that one. Now, under the rest of those plans,
- 3 did I -- did I hear you say earlier that Ameren --
- 4 AmerenUE pays out incentive compensation under those
- 5 plans for performance less than target?
- 6 A. Less than target?
- 7 Q. Yes.
- 8 A. No. Oh, less than target, yes, yes,
- 9 above threshold.
- 10 Q. Okay. And I believe you said this
- 11 earlier, that Ameren measures that KPI performance at
- 12 the group level, correct?
- 13 A. Correct.
- 14 Q. So that group level, less than target,
- 15 above threshold, that's what we're fighting about
- 16 here today, correct, to your knowledge?
- 17 A. I believe that's one of the primary
- 18 issues of contention, yes.
- 19 Q. Okay. So -- so AmerenUE, then, is
- 20 seeking recovery of payments made at a group level
- 21 where it is less than target performance but meeting
- 22 the threshold?
- 23 A. Absolutely, because performance could be
- 24 at any level between threshold and target. So for
- 25 example, someone could achieve 98 percent of target

- 1 which means they did a really great job, and you want
- 2 to reward every increment of performance. So you
- 3 know, just to illustrate that, if a group of people
- 4 maybe missed a target early in the year, you wouldn't
- 5 want them to just start striving -- stop striving for
- 6 every bit of performance that they could achieve.
- 7 You want them to keep working as hard as they can and
- 8 make as much progress as they can.
- 9 And again, threshold represents
- 10 continuous improvement, so it isn't that they didn't
- 11 do something good, it's just we're not going to
- 12 reward it at quite the same level as if they hit
- 13 target or if they hit maximum. So it's still good.
- 14 And -- and we want to, again, reward every increment
- of performance between threshold and target as well.
- 16 Q. But not necessarily discipline those
- 17 below threshold?
- 18 A. There are many reasons the group might
- 19 not achieve threshold, and it may not be an issue
- 20 associated with discipline, no.
- 21 MS. KLIETHERMES: Thank you. You've
- 22 been very patient today.
- JUDGE WOODRUFF: All right. We'll come
- 24 up for questions from the Bench, then. Commissioner
- 25 Murray, do you have any questions?

```
1 COMMISSIONER MURRAY: No questions.
```

- 2 Thank you.
- JUDGE WOODRUFF: Commissioner Jarrett?
- 4 COMMISSIONER JARRETT: I have no
- 5 questions. Thank you.
- JUDGE WOODRUFF: Commission Gunn?
- 7 QUESTIONS BY COMMISSIONER GUNN:
- 8 Q. Well, I'd love to talk to you about the
- 9 Shrewsbury substation, but I won't.
- I have two quick questions. When you
- 11 talk about your packages being competitive, do you --
- 12 are you looking at comparable utilities or are you
- 13 looking at comparable corporations?
- 14 A. We are generally looking at comparable
- 15 utilities, though we certainly looked at other
- 16 organizations as well.
- 17 Q. All right. And is that -- is that the
- 18 same with the employee pool that you're pulling out
- 19 of, you feel you have to be competitive with -- or
- 20 mostly competitive with other utilities rather than
- 21 corporations as a -- as a general, say?
- 22 A. Correct.
- 23 COMMISSIONER GUNN: Okay. Thank you.
- 24 That's all I have in questions.

- 1 QUESTIONS BY CHAIRMAN DAVIS:
- Q. Good morning. Going back to
- 3 Mr. Conrad's line of questioning, back during the
- 4 last rate case, there was some talk about incentive
- 5 compensation after the ice storms, and I guess at
- 6 that time everything was tied to the company's
- 7 financial performance.
- 8 And then because financial -- you know,
- 9 because basically, there was -- it was an
- 10 impossibility to meet those metrics, everybody got
- 11 their bonus anyway. Is that a fair statement or was
- 12 it just management that got their bonus?
- 13 A. They -- at the time, they were funded
- 14 based on their earnings per share --
- 15 Q. Uh-huh.
- 16 A. -- and based on the way the plans were
- 17 structured, the bargaining unit employees did not
- 18 reach the level of performance necessary to fund
- 19 their plans. So in 2006 there wasn't a payout under
- 20 the bargaining unit plan, but the AMIP and the EIP
- 21 both had payouts associated with them.
- 22 Q. Right. But didn't Ameren have to change
- 23 some things in order to make that payout?
- 24 A. No. I mean, nothing -- nothing out of
- 25 the ordinary. Every year we would look at if there

- 1 were any unusual events that required adjustments to
- 2 earnings per share, so, for example, uncontrollable
- 3 storms. And the board of directors would have the
- 4 ability to make those adjustments. But they do that
- 5 every single year. It's -- it's not something that
- 6 was unique to that particular calendar year.
- 7 Q. Okay. And so explain to me -- and I
- 8 think Mr. Conrad asked this question, but I want to
- 9 go ahead and ask it again. Explain to me why you
- 10 just don't offer people a salary and put it in rates
- 11 and say, you know, these are your expectations, and
- 12 if you don't meet these expectations, you're going to
- 13 be fired.
- 14 A. There's a couple of reasons we don't do
- 15 that. One, I think it's a very -- it's more prudent
- 16 and efficient to manage compensation with a component
- 17 based on base and a component based on incentives
- 18 because we're not automatically guaranteeing our
- 19 employees the pay if they don't achieve certain
- 20 goals.
- 21 So this -- so this allows us to focus
- 22 our employees on goals. And you'll find that our
- 23 KPIs are focused on our customers, so it allows us to
- 24 focus on customer-oriented goals and they have to
- 25 achieve that to earn it.

```
So -- so if they -- if they aren't
```

- 2 performing, then we're not spending those extra
- 3 dollars. It's a great way to manage labor costs,
- 4 it's very important for being competitive in our
- 5 industry. When we have employees come to our
- 6 company, they are asking about incentive
- 7 compensation, they're asking about benefits, they're
- 8 asking about base pay.
- 9 And if you just roll it in, you know,
- 10 certainly you might attract some folks to the
- 11 company, I'm not saying we couldn't attract anyone.
- 12 What I'm saying is, they're looking for each
- 13 component of the package. They really do want to
- 14 see. Especially high-performing employees want to
- 15 see the opportunity to earn through incentives.
- 16 Q. Now, you said "managing labor costs." I
- 17 mean, when -- when is the last year that management
- 18 employees didn't get a bonus?
- 19 A. Payout levels have varied over the
- 20 years.
- Q. All right.
- 22 A. But in general, we have paid them in
- 23 most of the previous years. I'd have to go back and
- 24 look to confirm, but...
- 25 Q. Okay.

```
1 A. But payout levels vary, again, based on
```

- 2 performance.
- Q. Okay. Well, what's -- what's the --
- 4 what's the lowest payout level that you can remember
- 5 for management?
- 6 A. There was a 60 percent funding of the
- 7 plan in 2006. And again, I'd have to confirm that,
- 8 but that is -- that's my recollection.
- 9 Q. Okay. So 60 percent funding of the plan
- 10 is the lowest that you can remember?
- 11 A. Correct.
- 12 Q. And can you refresh for my recollection
- 13 how many years you've worked for Ameren again?
- 14 A. 11.
- 15 Q. 11. Okay. And I believe you -- you
- 16 heard Mr. Byrne's opening statement, did you not?
- 17 A. Yes.
- 18 Q. Okay. And I believe Mr. Byrne said that
- 19 you were going to lose 50 percent of your employees
- 20 in the next ten years due to either retirement or
- 21 people moving on; is that a fair statement?
- 22 A. That's what our forecasts show, yes.
- Q. That's -- that's what your forecasts
- 24 show. How many of those employees are actually
- 25 retiring, what percentage of that 50 percent?

```
1 A. I would say the large majority of them
```

- 2 we would be losing due to retirement.
- 3 Q. When management employees go to work for
- 4 a utility, they don't normally leave, do they?
- 5 A. I -- I think what was normal and what is
- 6 today are -- is kind of beginning to evolve, but that
- 7 said, we do have a long-tenured workforce, if
- 8 that's -- if that's responsive to your question.
- 9 Q. So you haven't lost your -- have any key
- 10 Ameren personnel left in the last year?
- 11 A. Absolutely, yeah.
- 12 Q. Okay. Name them.
- 13 A. We are more challenged than ever.
- 14 Q. Name them.
- 15 A. Oh, my gosh. Well, I -- we're dealing
- 16 with this issue all the time, so there are numerous
- 17 employees who have left the organization.
- 18 Q. Okay. But -- okay. And Gary Rainwater
- 19 is still there, Warner Baxter is still there, Richard
- 20 Mark's already been in here, Steve Sullivan's still
- 21 there, like --
- 22 A. I guess it just --
- Q. Who is the -- like who is the senior
- 24 most titled employee that has left in the last year?
- 25 A. We've lost several managers.

- Okay. Now, what is a manager?
- 2 A. A manager is our first-level executive
- 3 position in our organization.
- 4 Q. Okay.
- 5 A. So it would -- is a person responsible
- 6 for leading generally a department or function.
- 7 Q. Okay. So -- and those first-level
- 8 managers, do they retire or do they go to work for
- 9 other utilities?
- 10 A. They either go to work for other
- 11 energy-related businesses or other companies.
- 12 Q. Okay.
- 13 A. And I'm sure -- I mean, obviously, I'm
- 14 thinking of the people who didn't retire. I mean,
- 15 retire -- retire is kind of a natural progression,
- 16 but -- but I'm, you know, concerned that we're also
- 17 seeing retention issues associated with people who
- 18 are not retiring.
- 19 Q. Okay. And so what percentage of this
- incentive compensation goes to the managers?
- 21 A. It varies by position, but the majority
- 22 of them have an incentive target of 20 percent which,
- 23 again, that's industry practice that's based on the
- 24 rule.
- 25 Q. Okay. Industry practice. And industry

- 1 practice of 20 -- I mean, what does that equate --
- 2 how many managers are there?
- 3 A. There are -- there are about 225 what I
- 4 would call ALT, Ameren -- Ameren leadership team
- 5 managers which include managers, directors and
- 6 officers.
- 7 Q. Okay.
- 8 A. And about 45 of those folks are
- 9 officers, so...
- 10 Q. Okay. So roughly 180 managers?
- 11 A. Yes, correct.
- 12 Q. And so how many -- how many managers
- 13 would you estimate that you've lost in the last year?
- 14 A. I'm going to get my numbers confused
- 15 here. And I can certainly follow with this data, but
- 16 I was thinking just this year we had lost four or
- 17 five by midyear. I had done some analysis on
- 18 turnover, and I believe we had lost four or five by
- 19 midyear which doesn't sound like a ton, but if you --
- 20 if you look at our history, we never used to lose
- 21 any -- any manager-level employees.
- Q. Okay. And so you've gone from zero to
- 23 roughly four or five?
- A. It's a handful, and -- yeah, and we're
- 25 having -- we're having more retention challenges and

- 1 conversations with employees that we're trying to
- 2 show they -- they have a future at our company.
- 3 Q. And this is just AmerenUE, right?
- 4 A. This is AmerenUE, Ameren Services, but
- 5 it also supports UE.
- 6 Q. Okay. Ameren Services. Now, does that
- 7 include like Ameren Energy, marketing and...
- 8 A. No. That would be human resources,
- 9 information technology, legal, the support
- 10 organizations.
- 11 Q. Do you understand the -- the public
- 12 policy implications that paying out large bonuses in
- 13 times of economic distress has on ratepayers,
- 14 consumers and constituents?
- 15 A. I understand the concerns, yes.
- 16 Q. Okay. And what, if anything, is Ameren
- 17 doing to address those concerns?
- 18 A. I mean, I think one thing that is good
- 19 to keep in mind is when we're paying out incentives,
- 20 we're paying out a portion of the competitive total
- 21 rewards package that the employee had to earn. It's
- 22 not just a gimme, it's not something that -- that
- 23 they just get for showing up. It's -- they had to
- 24 earn it. So if we look at their total compensation
- 25 number, they're not achieving that if they don't

- 1 receive their incentive awards.
- 2 Q. But if your management -- I mean, the
- 3 least you've made in the last 11 years is 60 percent
- 4 of that?
- 5 A. And -- yes, that I can -- that I can
- 6 recall.
- 7 CHAIRMAN DAVIS: No further questions,
- 8 Judge.
- 9 JUDGE WOODRUFF: All right. Recross
- 10 based on questions from the Bench, then, starting
- 11 with Noranda?
- MR. CONRAD: Yes, just briefly.
- 13 RECROSS-EXAMINATION BY MR. CONRAD:
- 14 Q. Ms. Bauer, thank you so much for your
- 15 answers before. I just want to follow up --
- 16 CHAIRMAN DAVIS: Mr. Conrad, could you
- 17 indulge me? Could I go back and ask --
- MR. CONRAD: Sure, absolutely.
- 19 You're -- you're up there, I'm down here.
- 20 QUESTIONS BY CHAIRMAN DAVIS:
- 21 Q. Has -- has Ameren laid anybody off?
- 22 A. I don't know if there are any specific
- 23 or small work groups that have -- you know, that
- 24 there's been any action taken on or with, but we have
- 25 not had any major layoffs, no. We can't really

- 1 afford to, given, you know, the trends that are
- 2 occurring in our industry and how difficult it is to
- 3 attract talent.
- 4 Q. So it's not likely that anyone is going
- 5 to get laid off, is there?
- 6 A. Not unless there is no need for that
- 7 particular skill, yeah. And you know, obviously, I
- 8 can't speculate on what we might do because I don't
- 9 have enough knowledge to suggest that, but...
- 10 Q. How many people has Ameren terminated
- 11 for cause in the last year?
- 12 A. I don't have that number on the top of
- 13 my head, but --
- Q. Guess, estimate?
- 15 A. Probably a handful.
- 16 Q. Okay. Any management employees?
- 17 A. I -- I don't -- I can't -- can't tell
- 18 you for sure.
- 19 Q. Can't tell me for sure either way? You
- 20 don't recall any management employee being terminated
- 21 for cause, do you?
- 22 A. Over the years or, you know, in recent
- 23 years?
- Q. In recent years, in the last five years.
- 25 A. I would say yes. Without having a

1 chance to look at data and confirm that, I would say

- 2 yes.
- 3 Q. Okay. Less than five?
- 4 A. I can't venture a number, but we are
- 5 very focused on the performance of our employees, and
- 6 our leaders are consistently working with those who
- 7 aren't performing. And, you know, as a final step in
- 8 that process, that can be the action if there's a
- 9 performance issue.
- 10 Q. Okay. So Ameren does -- as also as a
- 11 way of motivating its employees, Ameren does tell
- 12 people that their jobs are on the line here if they
- 13 don't perform?
- 14 A. Certainly.
- 15 CHAIRMAN DAVIS: Okay. Thank you.
- 16 Thank you, Mr. Conrad.
- 17 MR. CONRAD: My pleasure, Mr. Chairman.
- 18 RECROSS-EXAMINATION BY MR. CONRAD:
- 19 Q. I think actually both the Chair and I
- 20 were kind of heading the same direction, so -- but he
- 21 has -- he has helped to focus this hopefully short
- 22 series of questions. And I'd like for you to look at
- 23 your list, actually it's five points, on page 4 of
- 24 your rebuttal, Exhibit 25. Let me know when you're
- 25 there.

- 1 A. I am there.
- Q. Now, the very first one was -- that you
- 3 have listed there as far as your definitions as an
- 4 officer, "Senior level leader in the organization,"
- 5 right?
- 6 A. Correct.
- 7 Q. So we're -- we're looking in the same
- 8 place?
- 9 A. Yep.
- 10 Q. Now, I guess this goes back to my
- 11 earlier confusion, but what -- and maybe there's no
- 12 way to do this without dissecting down to individual
- 13 people, but if there is a way to do it generically,
- 14 let's try to work with that. How much of an
- officer's pay is on this incentive program?
- 16 A. It -- it varies by role, but probably
- 17 begins about 35 percent. And again, it's
- 18 market-based and we are not seeking recovery of the
- 19 officer plan.
- 20 Q. Okay. I understand, but it's still
- 21 indicative. So it goes from 35 -- what would be the
- 22 high end?
- 23 A. The highest is Gary Rainwater,
- 24 90 percent.
- 25 Q. So 90 percent of his -- okay. So if

- 1 Mr. Rainwater was to be paid \$100,000 --
- 2 A. Yes.
- 3 Q. -- \$90,000 of that would be in
- 4 theoretical jeopardy every year. And do you make the
- 5 determination on that or somebody else does?
- 6 A. The board of directors would make the
- 7 decision.
- 8 Q. Okay. Now, is it a safe bet that his
- 9 package is probably more than 100,000?
- 10 A. Certainly. Disclosed in the proxy so I
- 11 have to say yeah.
- 12 Q. Okay. We'll -- we'll -- I'm not trying
- 13 to go there, but okay. So the officers -- and that
- 14 would include vice president, senior vice president,
- 15 president or president/CEO. We talked about the
- 16 ladder company. What about vice president, senior
- 17 vice president, what's -- what's the range there?
- 18 A. 35 percent, and I believe up to
- 19 60 percent.
- 20 Q. Now, drop down a rung on your ladder
- 21 here to what you're characterizing as the ALT, the
- 22 Ameren leadership team. "Leader responsible for
- 23 strategy direction" and so on, and that includes all
- 24 the officers as well as leaders, and that's where
- 25 you're identifying the manager, right?

- 1 A. Correct. Managers and directors are the
- 2 two titles we use below officer.
- 3 Q. Okay. And director is above manager
- 4 or --
- 5 A. Correct.
- 6 Q. Okay. Well, let's start, then, at the
- 7 bottom rung of that -- of that sub-ladder, if you
- 8 will. The -- the manager would -- what would their
- 9 range be?
- 10 A. 20 to -- well, manager/director would
- 11 have a range between 20 and 30 percent based on their
- 12 role.
- Okay. So they're grouped together --
- 14 A. Correct.
- 15 Q. -- for this purpose? Okay. Let's go
- one level further down to your management employees.
- 17 And those are -- well, I'm not -- I'm not really sure
- 18 other than your definition here. What would be the
- 19 range there?
- 20 A. Most employees in -- that are classified
- 21 as management would have a target of 6 percent,
- 22 8 percent or 10 percent depending on their role. We
- 23 do have a few exceptions to that based on market
- 24 practice. So for example, if we see in the market
- 25 that a position clearly pays 15 percent for that

- 1 role, then we would use 15 percent.
- Q. As the -- and again, I'm -- I'm talking
- 3 about the component of their compensation -- and I
- 4 don't mean anything pejorative about that -- but is
- 5 in jeopardy?
- 6 A. Right.
- 7 Q. Okay. Okay. All right. Let's -- and
- 8 then just to complete it, union employees, they're --
- 9 they're part of this?
- 10 A. Yes.
- 11 Q. Their -- their slice would be what?
- 12 A. Opportunity is up to 3 percent.
- Q. From zero to 3?
- 14 A. Correct.
- 15 Q. Okay.
- 16 A. Again, all of those targets are
- 17 consistent with market practice. We determine them
- 18 based on survey data.
- 19 Q. Yeah. And if they're represented, of
- 20 course, by a bargaining unit, then they would -- that
- 21 would be a matter of a contract?
- 22 A. It's not. It's a plan we offer. It is
- 23 not bargained.
- Q. I see. You haven't, as far as you know,
- 25 refused to bargain about it, have you?

- 1 A. Not that I'm aware of. We just have
- 2 chosen not to and we want all of our employees to be
- 3 aligned around the same goals.
- 4 Q. All right. But work with me. Now, back
- 5 up to one of the other questions that the Chairman
- 6 had. On your first level, line 3 and 4, last year,
- 7 last 12 months, a vice president's retired?
- 8 A. I'd have to check. The years all merge
- 9 together for me, but -- but we -- we may have had a
- 10 vice president retire in the last 12 months, yes.
- 11 Q. Any laid off within the last 12 months?
- 12 A. No.
- 13 Q. How about the last 24 months, couple
- 14 years?
- 15 A. Gosh, I'd need to have data in front of
- 16 me, but not that I recall, no.
- 17 Q. Push that back to four or five years.
- 18 Anybody jump out at you?
- 19 A. Nothing off the top of my head. I mean,
- 20 the most likely scenario with an officer or ALT level
- 21 employee is that their job is eliminated because
- 22 they're of a restructuring --
- 23 Q. Stay with me now. I wanted -- I wanted
- 24 to focus on lines 3 and 4, the officer level, if you
- 25 could. Could you drop down to officer?

- 1 A. Okay. Stay with the officer level.
- 2 Q. Stay with the --
- 3 A. Yeah.
- 4 Q. -- yeah, with the vice prez.
- 5 A. I can't think of anyone off the top of
- 6 my head who's been laid off.
- 7 Q. Okay. Let's -- and maybe we can work
- 8 from the larger to the -- to the narrower. Senior
- 9 VPs, last five years, any retire?
- 10 A. I believe so, yes.
- 11 Q. Okay. More than one?
- 12 A. I can think of one.
- 13 Q. And so --
- 14 A. I can't think of more than one off the
- 15 top of my head.
- 16 Q. Okay. So it's just one that comes to
- 17 mind?
- 18 A. That's what comes to mind.
- 19 Q. Okay. Any laid off, dismissed, departed
- 20 for reasons -- reasons other than retirement?
- 21 A. I think any time there's a major
- 22 reorganization, certainly all of the staff is looked
- 23 at to determine if all the roles need to exist as
- 24 they do. I can't think of anything off the top of my
- 25 head.

- 1 Q. So that -- that part of the team is
- pretty -- pretty stable the last five years?
- 3 A. Fairly stable, yes.
- Q. Okay. And there's been -- last four or
- 5 five years, I think the Chairman mentioned that
- 6 Mr. Rainwater's still there and Mr. Voss is still
- 7 there, Mr. Baxter, Steve Sullivan and those folks are
- 8 all still there?
- 9 A. Yes. Mr. Alan Kelly retired.
- 10 Q. I think at one point, and I believe it
- 11 was in response to the Chairman's question, you
- 12 characterized the number as "a handful." Now, can
- 13 you be a little bit -- I'm trying to remember the
- 14 context of that --
- 15 A. That left the organization, has more
- 16 people left the organization.
- 17 Q. Can you be more specific than -- there's
- 18 big handfuls and small handfuls.
- 19 A. Yeah. Certainly, if I had reviewed the
- 20 data prior to coming in, I'd have better responses to
- 21 you, so I wasn't anticipating this line of
- 22 questioning, so I apologize for not having more
- 23 specific data.
- Q. That's fine. Don't apologize. You --
- 25 all you're asked to do is tell the truth, yes, no or

- 1 I don't know.
- 2 A. Yeah, yeah, yeah. I -- kind of "no" on
- 3 some of these right now. So you're asking at the ALT
- 4 level, then, what were the hand --
- 5 Q. I think he was mentioning --
- 6 A. -- some of the handful?
- 7 Q. -- you know, when you responded that
- 8 there were a handful, and I'm just wondering, is a
- 9 handful a dozen, three or four fingers on one hand
- 10 for most of us with some left over?
- 11 A. I would -- I would guess I'd have to
- 12 estimate somewhere between a half dozen to a dozen --
- 13 Q. Okay. That's fair.
- 14 A. -- would be a fair amount.
- MR. CONRAD: I don't -- I'm not going to
- 16 make the request, but perhaps somebody on the Bench
- 17 might, you know, follow up and ask you for that.
- 18 Ms. Bauer, I want to thank you very much for your --
- 19 your candor and cooperation this morning. Appreciate
- 20 it.
- 21 THE WITNESS: Thank you.
- MR. CONRAD: Thank you, Judge.
- JUDGE WOODRUFF: For the State?
- 24 RECROSS-EXAMINATION BY MR. IVESON:
- Q. Just a couple, Ms. Bauer.

- 1 A. Yes.
- Q. Thank you. Following up on the
- 3 Chairman's questions regarding the managers, I
- 4 believe you said there were four or five managers in
- 5 the first half of the year; is that correct?
- 6 A. I believe so, yes.
- 7 Q. And then you undertook a special study
- 8 because that caused some special concern; is that
- 9 right?
- 10 A. We just did a broad turnover study for
- 11 our board of directors earlier this year.
- 12 Q. In the prior year, how many managers
- 13 left, to the best of your recollection?
- 14 A. I believe there were almost none in some
- of our prior years.
- 16 Q. This was a very unusual circumstance,
- 17 correct?
- 18 A. I believe prior to 2006 there was very
- 19 little turnover at a manager level, and then we
- 20 started to see some in recent years.
- Q. Four to five. Have any left since then?
- 22 You said that was the early part of the year. Have
- 23 any left since then?
- 24 A. I'm trying to think of some of the last
- 25 people who left our organization. Chuck Manix left

- 1 from tax, Melanie Curtis left from organizational
- 2 effectiveness.
- 3 Q. Are both those individuals managers?
- 4 A. Yes.
- 5 Q. Okay. And they were not part of the
- 6 four -- four to five, correct?
- 7 A. They may be, yeah. I'm trying to start
- 8 recalling names. Again, I had not reviewed this
- 9 prior to coming here.
- 10 Q. I understand. Let me ask you this: Do
- 11 you know -- there were 180 managers, you said?
- 12 A. Approximately.
- 13 Q. So four to five is about two and a half
- 14 percent of the 180?
- 15 A. Yeah.
- 16 Q. And that was a highly unusual year,
- 17 correct?
- 18 A. Yeah. It's not that common to have
- 19 turnover at that level, yeah, in our industry.
- 20 Q. You used the term a couple of times in
- 21 answer -- in response to the Chair's question of
- "high-performing individual"?
- A. Uh-huh.
- Q. Some of the characteristics of a
- 25 high-performing individual, they're intelligent; is

- 1 that correct?
- 2 A. Correct.
- 3 Q. Make good decisions?
- 4 A. We'd hope so, yes.
- 5 Q. Work hard?
- 6 A. Yes.
- 7 Q. Let me ask you a hypothetical question,
- 8 if I can.
- 9 A. Okay.
- 10 Q. Let's assume that a high-performing
- 11 individual goes to company A and they offer them
- 12 \$75,000 in base compensation with an opportunity to
- 13 earn \$25,000. And that same individual goes to
- 14 company B and they offer \$100,000 base with no
- 15 incentive. What's the right decision for that
- 16 employee?
- 17 A. Depends on what their motivations are.
- 18 I mean, certainly, the initial cash of the \$100,000
- 19 company sounds and looks good, but when they look
- 20 around and don't see everybody maybe performing the
- 21 same way they are, they don't see their rewards
- 22 differentiated for how they perform compared to
- 23 someone else, I would argue that that high-performing
- 24 employee is going to look for a place where they can
- 25 be rewarded for their performance.

```
1 O. So it's your testimony that an
```

- 2 intelligent, hard-working individual who makes good
- 3 decisions is going to volunteer to risk \$25,000 of
- 4 their compensation, is that your testimony?
- 5 A. A good incentive plan is going to
- 6 provide a --
- 7 Q. Is that -- is that your testimony?
- 8 A. Qualified, yes.
- 9 MR. IVESON: Thank you.
- 11 MR. MILLS: Just briefly.
- 12 RECROSS-EXAMINATION BY MR. MILLS:
- 13 Q. Ms. Bauer, first of all, you mentioned a
- 14 turnover study "for our board." Which board was that
- 15 done for?
- 16 A. The Ameren board of directors.
- 17 O. Not the AmerenUE board?
- 18 A. Correct.
- 19 Q. Okay. And when you were asking --
- 20 answering some questions from Chairman Davis, you --
- 21 and -- and you've gone over this again a little
- 22 bit -- about the four or five management employees
- 23 who left, were those employees of AmerenUE or Ameren
- 24 Services or do you know?
- 25 A. I would say probably a mixture of both,

- 1 and they were referring at the time to ALT level
- 2 employees, not management. I would suggest the
- 3 number is larger for -- if we include the entire
- 4 management --
- 5 Q. But for that level, some of those at
- 6 least, some of those four or five were not at
- 7 AmerenUE?
- 8 A. Ameren Services, yes. The company that
- 9 supports them.
- 10 Q. Okay. Do you know how many were at
- 11 AmerenUE and how many were at Ameren Services?
- 12 A. I do not. I don't even know the full
- 13 list of people right now, so...
- MR. MILLS: Okay. Thank you. No
- 15 further questions.
- JUDGE WOODRUFF: Staff?
- 17 (NO RESPONSE.)
- MR. BYRNE: Yes, your Honor.
- 20 REDIRECT EXAMINATION BY MR. BYRNE:
- Q. Ms. Bauer, you've been asked a lot about
- 22 people who've left the organization, and I understand
- 23 you testified you weren't prepared to address this
- 24 issue. So let me ask you about some people who were
- 25 officers at Ameren --

```
1 A. Yes.
```

- 2 Q. -- and whether they -- whether they left
- 3 or not. Do you know a guy named Dave Whitely?
- 4 A. Yes.
- 5 Q. Did he leave the organization recently?
- 6 A. Yes, he did.
- 7 Q. Was he a senior vice president?
- 8 A. He was.
- 9 Q. Do you remember Baxter Gillette?
- 10 A. Yes.
- 11 Q. Was he a vice president?
- 12 A. Yes.
- 13 Q. Did he leave the organization within the
- last six or seven years?
- 15 A. Yes.
- Q. Don Brandt?
- 17 MR. MILLS: Judge, I object.
- THE WITNESS: Yes.
- 19 MR. MILLS: These are leading questions.
- 20 I mean, he provide -- she's testified she doesn't
- 21 know these people, and he's giving her names to lead
- 22 her to --
- 23 THE WITNESS: It's not that I don't know
- 24 them. It's that I don't know the list off the top of
- 25 my head.

```
1 MR. MILLS: He's --
```

- JUDGE WOODRUFF: If I -- one at a time.
- 3 Mr. Mills is speaking right now, please.
- 4 MR. MILLS: He's giving her names and
- 5 suggesting are these people who left the company. I
- 6 think that's -- by definition, that's a leading
- 7 question.
- 8 MR. BYRNE: Is this -- is this a person
- 9 who left the company is not a leading question, your
- 10 Honor.
- JUDGE WOODRUFF: I'll allow the
- 12 questions.
- 13 BY MR. BYRNE:
- 14 Q. Did Mr. Alan Kelly -- I mean, is -- did
- 15 Mr. Alan Kelly leave the company?
- 16 A. Yes, he did.
- 17 Q. What was Mr. Alan Kelly's position?
- 18 A. He was CEO of Ameren Energy Resources.
- 19 MR. MILLS: And Judge, I'm going to have
- 20 to object to the form of the question there because
- 21 it's not clear what "the company" is. The company
- 22 that we're mostly concerned about is AmerenUE, and I
- 23 have a feeling when he's asking about the people who
- 24 left the company, it's not going to be clear in the
- 25 record what company he's talking about.

```
1 JUDGE WOODRUFF: If you could clarify
```

- 2 your question.
- 3 MR. BYRNE: Certainly.
- 4 MR. CONRAD: Yes, and one other thing.
- 5 I think --
- 6 MR. BYRNE: I mean, aren't I entitled to
- 7 ask my own questions or do I have to ask the
- 8 questions that Mr. Mills would like to ask?
- 9 MR. CONRAD: Could I make an objection,
- 10 Counsel?
- 11 JUDGE WOODRUFF: We do want to hear the
- 12 objection first.
- MR. BYRNE: Okay.
- 14 MR. CONRAD: Maybe I didn't phrase it
- 15 quite the way you'd like. The -- the articulation
- 16 that I tried to make, and I think the Chairman too,
- 17 was to try to distinguish between employees who
- 18 retired -- I think the witness indicated that that
- 19 was kind of the normal progression -- and those that
- 20 were either laid off or separated for cause.
- 21 And when we say, as counsel is doing,
- 22 did someone leave the company, it leaves that
- 23 somewhat fuzzy. And given that this is redirect and
- 24 we won't have an opportunity to come back and try to
- 25 clarify that, I would object unless counsel makes his

- 1 question very specific as to which of those
- 2 categories he's talking about.
- JUDGE WOODRUFF: All right. Mr. Byrne,
- 4 you can ask the questions you'd like. As the parties
- 5 have indicated, however, it would be helpful to the
- 6 Commission if the answers are as clear as possible,
- 7 so keep that in mind.
- 8 MR. BYRNE: I'll try to do that.
- 9 JUDGE WOODRUFF: Thank you.
- 10 BY MR. BYRNE:
- 11 Q. Did Mr. Paul Aggathon (phonetic
- 12 spelling) leave the organization?
- 13 A. Yes.
- Q. And what was Mr. Aggathon's title?
- 15 A. I believe he was -- I don't know if he
- 16 was senior or vice president of administration at the
- 17 time.
- 18 Q. Okay. And did he retire or was he let
- 19 go or did he quit?
- A. He retired.
- Q. Okay. Mr. Gary Randolph, did he leave
- 22 the organization?
- 23 A. He did.
- Q. What was Mr. Randolph's title?
- 25 A. I can check. It was senior or vice

- 1 president, but he was an officer in our nuclear
- 2 organization.
- 3 Q. Okay. And did he retire or quit or --
- 4 A. I believe he retired.
- 5 Q. Okay. Mr. Dave Whitely, do you know
- 6 Dave Whitely?
- 7 A. Yes.
- 8 Q. Did he leave the organization?
- 9 A. He did.
- 10 Q. What was his title?
- 11 A. He was -- I don't remember the exact
- 12 title, but he was senior vice president, I believe,
- 13 energy delivery.
- 14 Q. Okay.
- 15 A. And --
- Q. And why did he leave? Did he retire or
- 17 get another job or what?
- 18 A. He did not retire. I think he pursued
- 19 another opportunity.
- 20 Q. Do you know Mr. Bill Shores?
- 21 A. Yes.
- Q. Did Mr. Shores leave the organization?
- 23 A. He retired. He was also an officer.
- Q. Was he -- was he a vice president?
- A. He was.

```
1 O. Do you know Mr. Bill Carr?
```

- 2 A. Yes.
- 3 Q. Did he leave the organization?
- 4 A. He did.
- 5 Q. What was his title?
- 6 A. He was a vice president. I believe he
- 7 retired.
- Q. Okay. Do you know Mr. Jim Whitesides?
- 9 A. Yes.
- 10 O. And what was Mr. Whiteside's title?
- 11 A. He was in our Ameren Energy organization,
- 12 and he left the organization, and I'm not sure of the
- 13 terms.
- 14 Q. Okay. Do you know who Mr. Joe Hoff is?
- 15 What -- what was -- was Mr. Whitesides an officer?
- 16 A. He was.
- Q. Do you know who Mr. Joe Hoff is?
- 18 A. I do. I believe he was also with the
- 19 Ameren Energy organization, and I don't know the
- 20 terms of his leaving either, but he didn't -- to my
- 21 knowledge, he did not retire.
- Q. Was he a vice president?
- A. You know, I'm not sure on that one.
- Q. Okay. Fair enough. Are we even asking
- 25 for any incentive compensation for officers?

- 1 A. We are not.
- Q. Okay. Let me ask you about some other
- 3 groups. How about people in the coal section of our
- 4 business? Has there been any issue with people in
- 5 the coal section of our business?
- 6 A. Absolutely.
- 7 Q. What's the issue been?
- 8 A. Attraction and retention.
- 9 Q. And have people left the coal section of
- 10 our business?
- 11 A. Yes.
- 12 Q. Who have they gone to work for?
- 13 A. Competitors, energy competitors, some
- 14 regional. And in some cases, we've had people go to
- 15 Houston and other places as well.
- 16 Q. How about power traders? Has there been
- 17 a problem retaining power traders?
- 18 A. Absolutely.
- 19 Q. And what has happened to those power
- 20 traders?
- 21 A. They've been -- we've had quite a few of
- 22 them leave the organization to go to competitors.
- 23 Q. How about attorneys --
- 24 A. Yes.
- 25 Q. -- a position close to my heart. Have

- 1 we had any problem retaining attorneys?
- 2 A. Absolutely. Lost a number of them
- 3 recently.
- 4 Q. Okay. How about -- let's go lower in
- 5 the organization. How about linemen? Do we have a
- 6 problem retaining linemen?
- 7 A. We have a consistent, long-term problem
- 8 attracting and retaining linemen at this point.
- 9 Q. Are we -- what are we doing to try to
- 10 address the issue of the difficulty in getting
- 11 linemen?
- 12 A. We are recruiting very, very heavily.
- 13 We have recruiters dedicated to contacting potential
- 14 linemen candidates. We are offering in UE a \$15,000
- 15 signing bonus for journeymen linemen and trying to
- 16 attract them and retain them in our organization.
- 17 Q. Did we have layoffs in 1997? People
- 18 asked you about layoffs.
- 19 A. That's the year I joined with the
- 20 company, and I believe so. There were a couple of
- 21 events that were voluntary retirement programs around
- 22 the time I joined.
- Q. Okay. Let me ask you this: In your
- 24 opinion, would there be more turnover than the --
- 25 than the turnover you've reported if we did not pay

- 1 incentive compensation to employees?
- 2 A. Yes, I believe so. And in particular,
- 3 more trouble attracting candidates who are looking
- 4 for it today.
- 5 Q. Well, why do we even care about that?
- 6 Let's just let them leave. What would be the problem
- 7 if people turned over?
- 8 A. The problem with the amount of turnover
- 9 we're already expecting, it's kind of an
- 10 unprecedented time for the utility industry. There's
- 11 entire organizations focused on trying to fill the
- 12 gap, trying to interest people in our industry at
- 13 all. And the real shortage is going to be those
- 14 experienced workers. That's where we're really
- 15 concerned about.
- We can groom people, that's one thing,
- 17 but to really fill the gap of the experienced people
- 18 leaving our organization is a whole other challenge.
- 19 So attraction and particular retention of employees
- 20 is critical.
- 21 Q. How about engineers? Is there -- is
- there any problem with attracting engineers?
- 23 A. Absolutely. It's becoming more
- 24 competitive by the day. Not enough folks are going
- 25 to school for engineering disciplines that we need.

```
1 Q. How about nuclear engineers? What's the
```

- 2 market for nuclear engineers like these days?
- 3 A. Becoming more challenging, again, every
- 4 day as many organizations plan to build nuclear power
- 5 plants and then preparing to do so need to attract
- 6 nuclear engineers now to begin that process. We're
- 7 really -- anecdotally, and I haven't confirmed this
- 8 data, but we used to be able to attract -- we'd
- 9 probably only made a salary offer to a nuclear
- 10 engineer -- we'd probably have about a 80
- 11 percent-plus chance of having that salary offer
- 12 accepted.
- I received some data just recently,
- 14 suggested that number has dropped to about
- 15 40-something percent. I haven't confirmed that, as I
- 16 said, but that's a -- something I'm having
- 17 conversations about and am very concerned --
- 18 concerned about.
- 19 Q. How about other workers at nuclear
- 20 plants, are they in demand?
- 21 A. Absolutely, from the craft to
- 22 leadership.
- 23 Q. How about skilled craft in nonnuclear
- 24 plants, are they in demand?
- 25 A. Tremendous demand.

- 1 Q. Mr. Conrad asked you why don't you just
- 2 offer people a flat dollar amount, and I think you
- 3 talked a little bit about that. If you offer people
- 4 a flat dollar amount, can they compare it with other
- 5 offers from other utilities?
- 6 A. I think it becomes difficult to do so.
- 7 I think that they could try, but they're looking for
- 8 all the piece components. They -- they want to know
- 9 where their incentive is.
- 10 Q. Well, how common is it to have an
- 11 incentive as a piece -- component of pay?
- 12 A. It's tremendously common. In my
- 13 testimony, I noted that we contacted Towers Parrin
- 14 who does a broad utility industry survey. It's one
- 15 of the best surveys that we use. And what we found
- 16 was that what they reported to us -- and all of this
- 17 data is aggregated and we don't have a lot of the
- 18 detail because of the fact that they're antitrust
- 19 issues.
- 20 But what they reported to us is that, I
- 21 believe, 90 -- right around 93 percent of the
- 22 companies, all but eight of the companies who
- 23 participated in their survey reported having
- 24 incentive compensation plans. And then we find at
- 25 the executive level it's even more common with all

- 1 but one of the peer group companies that we looked at
- 2 having short-term incentive plans.
- 3 Q. Chairman Davis asked you about
- 4 adjustments. I don't know if you remember that.
- 5 Adjustments for the 2006 storm?
- 6 A. Yes.
- 7 Q. And I think you said -- you testified
- 8 that they look -- each year they look and see if any
- 9 adjustments should be made to the incentive payouts?
- 10 A. Yes.
- 11 Q. Do adjustments go both ways or do they
- 12 only go one way?
- 13 A. I believe they've gone both ways in the
- 14 past.
- 15 Q. Where -- can you think of any examples
- 16 where it went the other way?
- 17 A. I can think of a year, but I can't
- 18 think -- but I --
- 19 Q. Okay. What year?
- 20 A. Well, not the exact year. I remember it
- 21 happening, so it's within probably the last four or
- 22 five years.
- Q. Okay. Chairman Davis described our
- 24 incentive compensation payments as bonuses. Do
- 25 you -- do you think that's a fair way to describe the

- 1 incentive compensation payments?
- 2 A. I don't view -- when I think about a
- 3 bonus, I tend to think of something that's more of a
- 4 extra or a give-me, and -- and I don't view our plans
- 5 like that at all. They are incentives where we have
- 6 set up clear, measurable goals and our employees are
- 7 required to pursue and to achieve those goals to
- 8 receive payout. And I think there's a pretty clear
- 9 difference between an extra, a bonus and an incentive
- 10 which has to be earned.
- 11 MR. BYRNE: Thank you. One second.
- 12 Give me just one second. Okay. Thank you.
- JUDGE WOODRUFF: Okay. You can step
- 14 down. Next witness for Staff, Mr. Hagemeyer. Have
- 15 you testified earlier?
- 16 THE WITNESS: Yes.
- JUDGE WOODRUFF: We don't have to swear
- 18 you in, then.
- 19 THE WITNESS: Okay.
- JUDGE WOODRUFF: You may inquire.
- 21 DIRECT EXAMINATION BY MS. KLIETHERMES:
- Q. Good morning, Mr. Hagemeyer. Could you
- 23 please state and spell your name for the record.
- A. Sure. It's Jeremy Hagemeyer, and that's
- 25 J-e-r-e-m-y, and Hagemeyer is spelled

- 1 H-a-g-e-m-e-y-e-r.
- Q. And your business address, please?
- A. 9900 Page Avenue, Suite 103, Overland,
- 4 Missouri.
- 5 Q. And are you the same Jeremy Hagemeyer
- 6 who has submitted surrebuttal testimony in this
- 7 matter?
- 8 A. Yes.
- 9 Q. And are you the same Jeremy Hagemeyer
- 10 that offered the section of the Staff cost of service
- 11 report which dealt with incentive compensation and
- 12 restricted stock compensation?
- 13 A. Yes.
- 14 Q. Do you have any corrections to make to
- 15 that testimony today?
- 16 A. Yes. Okay. First one, the cost of
- 17 service report, pages 46 through 48 in Section 5
- 18 dealing with incentive compensation. I failed to
- 19 specify that I was referring only to the 2007 plans
- 20 which were in effect for a portion of the test year.
- 21 Second, in my surrebuttal testimony,
- 22 pages 2 to 6, I failed to specify that I was
- 23 referring to only the 2008 plans.
- 24 And then thirdly, page 2, line 4, the
- word "generally" should be inserted before the words

- 1 "the financial."
- Q. And in that last correction, were you
- 3 referring to your surrebuttal testimony?
- 4 A. Oh, yes, sorry.
- 5 Q. And were I to ask you the same questions
- 6 or were you to draft your report section again today,
- 7 would your responses or drafting be the same?
- 8 A. With those exceptions noted, yes.
- 9 MS. KLIETHERMES: Judge, I offer
- 10 Mr. Hagemeyer's surrebuttal testimony and the section
- 11 of the Staff's cost of service report which dealt
- 12 with incentive compensation and restricted stock
- 13 compensation. And I tender the witness for cross.
- 14 JUDGE WOODRUFF: All right. Portions of
- 15 200 and 222 have been offered into evidence. Are
- 16 there any objection to their receipt?
- 17 (NO RESPONSE.)
- 18 JUDGE WOODRUFF: Hearing none, they will
- 19 be received.
- 20 (PORTIONS OF EXHIBIT NOS. 200 and 222
- 21 WERE RECEIVED INTO EVIDENCE AND MADE A PART OF THE
- 22 RECORD.)
- JUDGE WOODRUFF: And cross-examination,
- 24 beginning with Public Counsel.
- MR. MILLS: No questions.

```
JUDGE WOODRUFF: For the State?
```

- MR. IVESON: No questions, your Honor.
- JUDGE WOODRUFF: For Noranda?
- 4 MR. CONRAD: No questions.
- JUDGE WOODRUFF: Then we're down to
- 6 AmerenUE.
- 7 MR. BYRNE: Thank you.
- 8 CROSS-EXAMINATION BY MR. BYRNE:
- 9 Q. Good morning, Mr. Hagemeyer.
- 10 A. Good morning.
- 11 Q. I'd like to start by asking you some
- 12 questions about your background. My understanding is
- 13 that you graduated in 2001 from Southwest Missouri
- 14 State University; is that correct?
- 15 A. Yes.
- 16 Q. And you got degrees in German and
- 17 accounting; is that correct?
- 18 A. Yes.
- 19 Q. And then did you start working for the
- 20 Commission right after you graduated?
- 21 A. Within a few months.
- 22 Q. Okay. And what -- what year did you
- 23 start working for the Commission?
- 24 A. I started with the Commission
- 25 January 16th, 2002.

```
1 Q. Okay. And have you -- well, what --
```

- 2 what position are you at now with the Commission?
- 3 A. Utility regulatory auditor.
- 4 Q. Okay. And do you have any employees
- 5 that report to you?
- 6 A. No.
- 7 Q. And have you -- since you've been at the
- 8 Commission, have you participated in making any
- 9 hiring or compensation-related decisions?
- 10 A. No.
- 11 Q. Okay. And looking at Exhibit A attached
- 12 to the Staff report, it looks like you filed
- 13 testimony in five Commission cases, is that true, or
- 14 maybe it's six?
- 15 A. Do you have a page reference? I'm
- 16 sorry.
- 17 O. I think it is on Exhibit 8, page 19. It
- 18 looks like five cases, I think; is that correct?
- 19 A. Yes.
- 20 Q. And did any of those -- do you know if
- 21 any of those cases went to hearing?
- 22 A. I believe the Missouri American case
- 23 went to hearing. I believe at points we were in
- 24 hearings on more than one of these, but...
- 25 Q. Did your issues go to hearing in any of

- 1 the cases?
- 2 A. In the Missouri American.
- 3 Q. Okay. And it looks like this is maybe
- 4 the first time that you've testified in an electric
- 5 case on -- on compensation issues; is that correct?
- 6 A. Yes.
- 7 Q. Do you think there are differences in
- 8 compensation -- compensation issues facing the
- 9 electric utility industry from other utilities?
- 10 A. Potentially, but I -- in this case, I
- 11 didn't necessarily note major differences.
- 12 Q. Would it be fair to say that you didn't
- 13 really look at that in this case?
- 14 A. Meaning did I compare various...
- 15 Q. Yes.
- 16 A. I did not compare in this case the
- 17 compensation practices of other utility types.
- 18 Q. Have you taken any college classes on
- 19 the topic of how compensation plans should be
- 20 designed?
- 21 A. It's been addressed in -- I believe in a
- 22 couple of classes that I took.
- Q. Okay. What classes were those?
- 24 A. Managerial accounting and the human
- 25 resources and organizational behavior classes.

- 1 Q. Okay. And what did they -- what did
- 2 they say about incentive -- or incentive
- 3 compensation, if you know?
- 4 A. I don't remember. I'm sorry.
- 5 Q. Okay. Do you remember anything that
- 6 those classes said about compensation plans?
- 7 A. Yes. Just that, you know, what gets
- 8 measured gets done, and whatever you get -- whatever
- 9 you measure is what is performed.
- 10 Q. So measurement's important?
- 11 A. Yes.
- 12 Q. Anything else you remember from those
- 13 classes?
- 14 A. Nothing springs to mind at the moment.
- 15 Q. Okay. Have you ever attended any
- 16 seminars that cover topics like -- you know, since
- 17 you've been employed at the Commission, have you ever
- 18 attended any seminars that cover topics like how to
- 19 design an incentive plan?
- 20 A. No.
- Q. Or payroll issues even?
- 22 A. I believe they were discussed in
- 23 relation to ratemaking treatment.
- Q. Okay. How about have you ever read any
- 25 books about designing compensation plans?

- 1 A. No.
- Q. How about any magazine articles? Have
- 3 you ever read any magazine articles about designing
- 4 compensation plans?
- 5 A. Yes.
- 6 Q. Okay. Have you ever met with or talked
- 7 to any consultant that specializes in designing
- 8 compensation plans?
- 9 A. Have I ever met with?
- 10 O. Yeah.
- 11 A. I had meetings with Ameren staff that
- 12 was involved in their compensation.
- 13 Q. Okay. Other than Ameren staff, anybody
- 14 else?
- 15 A. No.
- 16 Q. Okay. Have you ever reviewed any
- 17 surveys of the electric utility industry that
- 18 addresses compensation issues?
- 19 A. Not in depth, no.
- Q. Okay. Had you ever reviewed any
- 21 incentive compensation plan prior to reviewing
- 22 AmerenUE's incentive compensation plan for this case?
- 23 A. Yes.
- Q. And which -- which incentive
- 25 compensation plans have you reviewed?

- 1 A. If you'll turn to schedule A attached to
- 2 the cost of service report, page 19 again.
- Q. Okay.
- 4 A. I reviewed the compensation plan for
- 5 Missouri American Water in the 2003-0500 case.
- 6 Q. Okay.
- 7 A. I reviewed incentive compensation as
- 8 part of the Atmos Energy GR-2006-037 case.
- 9 Q. 0387; is that right?
- 10 A. No -- oh, yes, 0387.
- 11 Q. Okay.
- 12 A. And I believe that's all.
- 13 Q. I'd like to talk to you now a little bit
- 14 about where you might agree or disagree with
- 15 Ms. Bauer's testimony. Have you read Ms. Bauer's
- 16 rebuttal testimony in this case?
- 17 A. Yes.
- 18 Q. And you know, Ms. Bauer has testified
- 19 that AmerenUE is facing a number of challenges with
- 20 regard to its workforce; would you agree with that?
- 21 A. Yes.
- Q. And for example, Ms. Bauer says that
- 23 AmerenUE and other electric utilities are facing the
- 24 problem of having an aging workforce. Do you
- 25 remember that testimony?

```
1 A. I do, but could you point me to a page
```

- 2 reference?
- 3 Q. Sure. Look -- I think it's -- I think
- 4 one reference to it is on page 3, line 11. It might
- 5 appear a couple times, but that's at least one place
- 6 where she mentioned it.
- 7 A. Yes, I see it there.
- 8 Q. Do you have any reason to believe that
- 9 that's not true?
- 10 A. That the utility industry at large is
- 11 facing a shortage of skilled workers?
- 12 Q. Yes.
- 13 A. I have no reason to disbelieve that.
- 14 Q. Okay. And in particular -- she
- 15 testified to this, but in particular in her
- 16 testimony -- and I'll give you a reference. I think
- 17 it's page 7, line 9 -- yeah. She says, "Similar to
- 18 the rest of the industry, AmerenUE projects that
- 19 50 percent of its workforce will retire or leave the
- 20 organization due to attrition over the next ten
- 21 years." Do you have any reason to doubt those
- 22 projections that Ms. Bauer testified about?
- 23 A. No.
- 24 Q. Okay.
- 25 A. However, she does point out in response

- 1 to Staff's DR 351 that --
- Q. Well, I think you've answered my
- 3 question.
- 4 A. Okay.
- 5 Q. You -- you can -- on redirect.
- 6 A. Okay.
- 7 Q. On page 7, line 4 -- I think that's
- 8 right. Well, it's -- it's -- I -- it's not exactly
- 9 there, but she's -- she's -- in that vicinity, she's
- 10 talking about her experience that hiring skilled
- 11 workers has -- has become more difficult -- and I
- 12 think she testified to that here earlier -- because
- 13 there's less interest among people in getting into
- 14 critical skilled craft and engineering-related
- 15 positions. Do you have any reason to doubt
- 16 Ms. Bauer's testimony on that subject?
- 17 A. No.
- 18 Q. Okay. Still on page 7, starting at
- 19 line 11, Ms. Bauer says, "Despite actively recruiting
- 20 candidates for these positions, including offering a
- 21 \$15,000 hiring bonus for line workers, a co-op
- 22 program to attract engineers -- engineers,
- 23 partnerships with local schools and other proactive
- 24 outreach measures, skilled and experienced workers
- 25 remain very hard to recruit."

```
1 Again, do you have -- well, first of
```

- 2 all, do you have any reason to doubt that Ameren's
- 3 paying -- AmerenUE is paying \$15,000 to attract
- 4 linemen?
- 5 A. Do I have any reason to doubt that?
- 6 Q. Yeah.
- 7 A. No, I don't.
- 8 Q. Okay. And do you have any reason to
- 9 doubt that we've developed a co-op program to attract
- 10 engineers?
- 11 A. No, I don't.
- 12 Q. And we've developed partnerships with
- 13 local schools to attract employees. Do you have any
- 14 reason to doubt that?
- 15 A. No.
- 16 Q. And do you have any reason to doubt her
- 17 statement that we're still having trouble attracting
- 18 workers?
- 19 A. That you're still having problems? Is
- 20 that -- is that what you're asking? I'm sorry.
- 21 Q. Yeah. Basically, she says, "Skilled and
- 22 experienced workers remain very hard to recruit." Do
- 23 you doubt that that's true?
- 24 A. No.
- 25 O. Ms. Bauer also testified that surveys

- 1 have shown that AmerenUE's peer utilities -- that
- 2 almost all pay incentive compensation -- I think
- 3 she -- the exact numbers she quoted were from a
- 4 survey by Hewitt & Associates that indicated over
- 5 93 percent of the electric utility peers paid
- 6 short-term incentive compensation. Is that -- do you
- 7 remember that?
- 8 A. Yes.
- 9 Q. And do you have any reason to doubt that
- 10 that's true? It's on page 6 --
- 11 A. Thank you.
- 12 Q. -- line 18. I'm sorry. I should have
- 13 given you the reference. Do you have any reason to
- 14 doubt that that's true?
- 15 A. No.
- 16 Q. And she also says that, "100 percent of
- 17 our utility peers pay long-term incentives." Again,
- 18 do you have any reason to doubt that that testimony
- 19 is true?
- 20 A. No.
- 21 Q. Had -- had you -- had you ever heard of
- 22 Hewitt & Associates before reading Ms. Bauer's
- 23 testimony?
- 24 A. Yes.
- Okay. Did you read their survey?

```
1 A. Which survey are you referring to, sir?
```

- Q. The one Ms. Bauer's referencing.
- 3 A. Not this particular one, no.
- 4 Q. Okay. Does it make any difference to
- 5 you if virtually all of AmerenUE's peer utilities are
- 6 offering incentive compensation? Is that a fact that
- 7 makes a difference to you?
- 8 A. It may for management, but for
- 9 ratemaking treatment, it shouldn't. I mean, the
- 10 benefits of the plan should be felt by consumers
- 11 and -- I mean, there should be some benefit to
- 12 ratepayers from an incentive plan by markedly
- 13 increased improvement.
- Q. So that's a no, it does not matter to
- 15 you that all of our peers are paying incentive
- 16 compensation?
- 17 A. For ratemaking treatment?
- 18 Q. Yes --
- 19 A. No --
- 20 Q. -- does it matter to you for ratemaking
- 21 treatment? No. Okay. Let me ask you this: All
- 22 other -- all other things being equal, wouldn't an
- 23 employee rather work for a utility that's paying
- 24 incentive compensation than one that is not?
- 25 A. I don't know.

- 1 Q. Okay. I mean, Ms. Bauer's overall
- 2 conclusion is that in the current environment, paying
- 3 incentive compensation is necessary for an electric
- 4 utility to attract and retain skilled employees. Do
- 5 you have any reason to doubt that?
- 6 A. From management's perspective, no, I
- 7 don't.
- 8 Q. Okay. I'd like to -- do you have your
- 9 deposition that Mr. Fischer took with you?
- 10 A. Yes, I do.
- 11 Q. Just like to touch -- touch on it a
- 12 little bit. And in particular, I'm looking at
- 13 page -- let's see. Again, this is on the topic of
- 14 what -- what do you and Ms. Bauer agree on.
- And on page 50, line 19, Mr. Fischer
- 16 asked you, "Mr. Hagemeyer, would you agree with me
- 17 that AmerenUE needs to be able to compete in the
- 18 employment marketplace to attract employees to Ameren
- 19 to serve its customers over the long term?" You
- 20 said, "Over the long term, yes." Do you still agree
- 21 with that?
- 22 A. From management's perspective, yes.
- Q. Okay. And I think on page 51, line 5 --
- 24 well, really, it's just the next question starting at
- 25 the bottom of page 50. Mr. Fischer said, "And

- 1 compensation is a factor that perspective employees
- 2 and current employees will take into account when
- 3 they decide whether to accept a job at Ameren or stay
- 4 at their current job; wouldn't you agree?" And you
- 5 said, "I would say so." Do you still agree with
- 6 that?
- 7 A. Yes.
- 8 Q. Okay. Didn't you also agree -- and here
- 9 I'm on page 51, line 18, that "If AmerenUE fails to
- 10 pay a competitive package, that over the long term,
- 11 it will not be able to attract or retain a
- 12 high-quality workforce"?
- 13 A. I'm sorry. I didn't hear a question.
- 14 Q. Didn't you also agree with
- 15 Mr. Fischer -- and I guess I'm looking at line 18 on
- 16 page 51 of the deposition -- that "If AmerenUE fails
- 17 to pay a competitive package, that over the
- 18 long term, it will not be able to attract or retain a
- 19 high-quality workforce"?
- 20 A. And I said I would agree.
- Q. And you still agree now?
- 22 A. Yes.
- Q. And what's the problem with not being
- 24 able to attract or retain a high-quality workforce?
- 25 What -- what problems does that cause?

- 1 A. We're speaking in hypotheticals?
- Q. Well, I guess so. What -- what problems
- 3 would that cause in your opinion?
- A. Again, this is a hypothetical. I'm not
- 5 saying that Ameren's not attracting currently a
- 6 high-quality workforce.
- 7 Q. Sure, sure. If there weren't, what
- 8 problems would it cause? It's a hypothetical.
- 9 A. It -- it might cause diffi -- I mean,
- 10 service might go down -- and again, might.
- 11 Q. Sure. Sure. And service might go down,
- 12 service to customers might decline; is that true?
- 13 A. It might, yes.
- 14 Q. I mean, the operations of the system
- 15 might decline; isn't that true?
- 16 A. It might, yes.
- 17 Q. Okay. They might not -- maybe they
- 18 wouldn't operate in the most efficient way if they
- 19 didn't have a high-quality workforce; is that true?
- 20 A. Potentially, yes.
- Q. Okay. Does Staff prefer fixed base
- 22 salaries over incentive compensation?
- 23 A. I don't think we've expressed a
- 24 preference either way.
- 25 O. Well, wouldn't it be fair to say that

- 1 the Staff usually challenges any kind of incentive
- 2 compensation program a utility has in terms of
- 3 including it in rates?
- 4 A. I don't know that we would challenge it
- 5 so much as we -- we would examine it based on
- 6 Commission guidelines that have been established for
- 7 a reasonably long period of time.
- 8 Q. Well, can you name any case where the
- 9 Staff has accepted a utility's incentive compensation
- 10 program without challenging it?
- 11 A. Off the top of my head, no.
- 12 Q. Okay. On the other hand, Staff rarely
- 13 challenges compensation based on fixed salaries; is
- 14 that true?
- 15 A. Off the top of my head, I really don't
- 16 know. I'm sorry.
- 17 Q. Can you name a case where Staff has
- 18 challenged fixed base salaries of a utility's
- 19 employees?
- 20 A. Not off the top of my head, no.
- Q. Okay. Ms. Bauer has also testified that
- 22 AmerenUE's incentive compensation is necessary to
- 23 bring AmerenUE's salaries to market level. Do you
- 24 disagree with that?
- 25 A. Could you repeat that, please?

```
1 Q. Ms. Bauer has also testified that
```

- 2 AmerenUE's incentive compensation is necessary to
- 3 bring AmerenUE's compensation to market levels. Do
- 4 you disagree with that?
- 5 A. That she said that?
- 6 Q. Well, okay.
- 7 A. I'm sorry.
- 8 Q. Do you disagree she said that?
- 9 A. No, I don't disagree that she said that.
- 10 Q. Okay. Now, do you disagree with it
- 11 substantively?
- 12 A. Again, I didn't look at the market-wide
- 13 salaries --
- 14 Q. Okay.
- 15 A. -- of the compensation packages.
- 16 Q. Okay.
- 17 A. I just examined the UE package.
- 18 Q. Okay. So would it be fair to say you
- 19 have no reason to disagree with that statement of
- 20 hers?
- 21 A. Yes.
- 22 Q. Okay. Okay. And my understanding -- I
- 23 don't want to put words in your mouth, but my
- 24 understanding of your testimony is that you're not,
- 25 per se, opposed to incentive compensation, but you

1 just think our plan is designed improperly. Is that

- 2 a fair summary of what you're saying?
- A. Well, I wouldn't say it like that. I'd
- 4 say that it has its flaws.
- 5 Q. Okay. But -- but it's not that you are
- 6 always opposed to incentive compensation, you're just
- 7 saying our particular incentive compensation program
- 8 is flawed, right?
- 9 A. Yes.
- 10 Q. Okay. Let's talk about the design of
- 11 our plan for a moment. Ms. Bauer has testified that
- 12 AmerenUE's incentive compensation program -- and
- 13 I'm -- I think I'm looking at page 8, line 20 of
- 14 Ms. Bauer's testimony -- and she testified that
- 15 "AmerenUE's incentive compensation program is
- 16 designed based on reliable third-party market data to
- 17 determine base and incentive levels for each position
- 18 based on a dozen or more salary surveys each year."
- 19 Do you see that?
- 20 A. 20 through 22 --
- 21 Q. Yeah.
- 22 A. -- or 3.
- Q. And -- well, it goes onto the next
- 24 page --
- 25 A. Okay.

```
1 Q. -- where she talks about a dozen or more
```

- 2 salary surveys each year.
- 3 A. Yes.
- 4 Q. And do you have any reason to disagree
- 5 with that?
- 6 A. No.
- 7 Q. Ms. Bauer also testified that, "In
- 8 response to Commission and Staff feedback, we
- 9 redesigned our short-term incentive program so that
- 10 the short-term incentives were not tied to earning --
- 11 not tied to earnings as they had been in the past."
- 12 Do you recall that testimony?
- 13 A. Yes.
- 14 Q. And do you agree that AmerenUE did that?
- 15 A. I don't -- I can't testify as to the
- 16 motivation, but there was a shift away from, I guess,
- 17 a decoupling, as it was put earlier --
- 18 Q. Okay.
- 19 A. -- where the earnings per share trigger
- 20 was no longer a factor.
- Q. And I mean -- I'm sorry. I didn't want
- 22 to ask you to speculate about the motivation, but at
- 23 least it happened, right?
- A. A change in plans did happen, yes.
- 25 Q. And would you agree with me that that's

- 1 a fairly significant change in the plan?
- 2 A. I would say it's different, yes.
- 3 Q. Well, I mean -- and let's just talk for
- 4 a minute about how it's different, if you know.
- 5 Isn't it true that the way that it used to operate
- 6 before -- the way the short-term incentive plan used
- 7 to operate before was the company would look at its
- 8 earnings and if it met earnings targets, there would
- 9 be a pool of money available for the short-term
- 10 incentives; isn't that how it used to work?
- 11 A. If it met its earnings per share
- 12 targets, then a pool of money would be set aside for
- 13 compensation -- incentive compensation, yes.
- 14 Q. Okay. And then it would be divided, I
- 15 guess, still based on key performance indicators,
- 16 right?
- 17 A. Among other things, yes.
- 18 Q. Among other things. Okay. And now,
- 19 that's not how it works anymore, right?
- 20 A. Under the 2008 plans, there is no
- 21 earnings per share trigger.
- Q. And what is the trigger under the 2008
- 23 plans? Well, let me try to help. Isn't it the
- 24 achievement of the key performance indicators that's
- 25 the trigger under the 2008 plan?

- 1 A. Well, it would depend on the plan, sir.
- Q. Okay. For the short-term incentive
- 3 plan?
- 4 A. Well, under the managers and directors
- 5 and executive incentive plan, 25 percent is dependent
- 6 upon earnings per share -- I'm sorry, sir. Some of
- 7 this is highly confidential. Is that -- I just
- 8 noticed that.
- 9 Q. Yeah, that's all public, Mr. Hagemeyer.
- 10 A. Okay.
- 11 Q. Thanks --
- 12 A. All right.
- Q. -- thanks for asking, though.
- 14 A. Okay. And I apologize. Earnings per
- 15 share is about 25 percent, and performance makes up
- 16 the rest of it.
- 17 Q. And for the other groups of employees,
- 18 is the key performance indicators under the
- 19 short-term incentive plan?
- 20 A. Yes.
- 21 Q. And I think you recognized that in your
- 22 deposition as a step in the right direction, and I
- 23 think it's on page 34, line 4, if you want to look at
- 24 it. Would you agree it's a step in the right
- 25 direction?

- 1 A. I believe I qualified that later.
- Q. Okay. Okay. Well, how would you like
- 3 to describe it, then?
- 4 A. I said moving away -- hold on just a
- 5 moment. What I said was on page 34, lines 13 through
- 6 19. "You said a step in the right direction?
- 7 "It would depend. I mean, I don't want
- 8 to say blanket that just earnings per share is not
- 9 acceptable. It's when you get into financial
- 10 performance measures similar to earnings per share.
- 11 We also degree -- disagree with those as well."
- 12 Q. Okay. So -- well, let me just ask you
- 13 if you -- is what AmerenUE did a step in the right
- 14 direction in your opinion or not?
- 15 A. For the short-term incentive plans, yes.
- 16 Q. Okay. But just not enough of a step in
- 17 the right direction, I guess, to be allowed in rates?
- 18 A. Yes.
- 19 Q. Okay. I think Staff opposes incentive
- 20 plans based on earnings because Staff believes that
- 21 earnings benefit shareholders and not customers; is
- 22 that correct?
- 23 A. I don't necessarily think I would limit
- 24 it like that. I believe that Staff is generally
- 25 opposed to earnings per share measures being used as

- 1 well as other financial measures like total
- 2 shareholder return because they don't focus on the
- 3 operational or reliability service-oriented goals.
- 4 And they could be impacted by any number of things
- 5 that -- that is not within the control of an
- 6 individual employee.
- 7 Q. Would you agree with me that customers
- 8 do benefit in some ways if a utility is earning
- 9 money?
- 10 A. You mean -- I'm sorry. That's pretty
- 11 broad.
- Q. Okay. Well, let me be more specific.
- 13 For example, if the utility keeps its costs low and
- 14 thereby earns money, doesn't that benefit ratepayers
- 15 in the long run?
- 16 A. So long as safe and adequate service
- 17 is -- is provided.
- 18 Q. Okay. And don't customers benefit from
- 19 having a financially healthy utility that can borrow
- 20 money and borrow money at reasonable rates?
- 21 A. Just so I'm clear, would you mind
- 22 repeating that, please?
- 23 MR. BYRNE: I'm not sure I can. Maybe
- 24 the reporter could read it back.
- 25 (THE COURT REPORTER READ BACK THE

- 1 PREVIOUS QUESTION.)
- 2 THE WITNESS: I would assume there would
- 3 be some benefit there.
- 4 BY MR. BYRNE:
- 5 Q. I mean, isn't a financially healthy
- 6 utility more able to improve its system and maintain
- 7 its system than one that's not financially healthy?
- 8 A. I believe we're beyond the scope of what
- 9 I actually looked at in this case, but...
- 10 Q. Still, I can ask you things beyond the
- 11 scope of what you filed in the case.
- 12 A. Okay. Well, I understand. I'm just
- 13 saying I didn't necessarily look at that.
- 14 Q. Sure.
- 15 A. I apologize, but could you repeat that?
- 16 Q. Yeah. Isn't a financially healthy
- 17 utility more able to maintain and improve its system
- 18 than one that's not financially healthy? If you
- 19 don't know, that's fine.
- 20 A. Not having looked at it, I really don't
- 21 know. I'm sorry. I mean --
- 22 Q. The financial health issue you didn't
- 23 even consider in your testimony?
- 24 A. I did not, no.
- Q. Okay. Do you know what key performance

- 1 indicators are?
- 2 A. Yes.
- 3 Q. Is it true that key performance
- 4 indicators are metrics on which AmerenUE's short-term
- 5 incentive compensation payments are based?
- 6 A. In the case of the Ameren management
- 7 incentive plan, it's 100 percent KPIs -- I'm sorry --
- 8 key performance indicators. In the case of the
- 9 executive incentive plan for management and
- 10 directors, only 75 percent is based off of KPIs.
- 11 Q. Okay.
- 12 A. And again, we're not delving into highly
- 13 confidential material here?
- Q. No, no, you're fine.
- 15 A. Okay. All right.
- 16 Q. But thanks for being conscious of that.
- 17 Would it be fair to say that KPIs -- and I'll use
- 18 KPIs for key performance indicators -- are generally
- 19 quantitated measurements of performance?
- 20 A. Generally, yes.
- 21 Q. Would you agree that properly designed
- 22 KPIs could form a legitimate basis for an incentive
- 23 compensation program that Staff would include in
- 24 rates?
- 25 A. I would agree with that, yes.

```
1 O. Okay. But in your view, AmerenUE's KPIs
```

- 2 are not properly designed?
- 3 A. That's not what I said.
- Q. Okay. Then why aren't you -- if they're
- 5 properly designed, why aren't you including them in
- 6 rates?
- 7 A. We said that the targets for, I believe
- 8 it's 76.12 percent of them were what we would
- 9 consider the basis for a good incentive plan, but we
- 10 disagreed with the payouts for performance below the
- 11 targets.
- 12 Q. I'll get to that in a little bit --
- 13 A. Okay.
- Q. -- but let me ask you the --
- JUDGE WOODRUFF: Mr. Byrne, I'm sorry to
- 16 interrupt, but we've been going for a couple of hours
- 17 now, so we're going to need to take a break.
- MR. BYRNE: Okay.
- 19 JUDGE WOODRUFF: We'll take a break and
- 20 we'll come back at 10:45.
- 21 (A RECESS WAS TAKEN.)
- JUDGE WOODRUFF: All right. Let's get
- 23 started. Mr. Byrne, you can continue with your cross
- 24 when you're ready.
- MR. BYRNE: Thank you, your Honor.

- 1 BY MR. BYRNE:
- Q. Mr. Hagemeyer, would you agree with me
- 3 that financial -- well, let me ask. Do you agree or
- 4 disagree that financial incentives work?
- 5 A. I really -- I don't know.
- 6 Q. Well, let me ask it a different way. Do
- 7 you believe that financial incentives motivate people
- 8 to act in a way that allows them to qualify for their
- 9 financial incentive or do you not know?
- 10 A. I'm sorry. Could you be a little bit
- 11 more clear?
- 12 Q. Well, I'll try.
- 13 A. Thank you.
- 14 Q. When people have a financial incentive
- 15 to do something, do you believe it motivates them to
- 16 do it?
- 17 A. In most cases, yes.
- 18 Q. I mean, that's -- that's really sort of
- 19 the -- one of the underlying principles of
- 20 capitalism, isn't it, that people do what's
- 21 financially in their interest?
- 22 A. Yes.
- Q. Okay. Let me ask you this: Would you
- 24 agree with me that it is appropriate for AmerenUE to
- 25 provide financial incentives to its employees to

- 1 encourage the provision of reliable service to
- 2 customers?
- 3 A. I apologize, but could you restate your
- 4 question?
- 5 Q. Sure. Would you agree with me that it's
- 6 appropriate for AmerenUE to provide financial
- 7 incentives to its employees to encourage the
- 8 provision of reliable service?
- 9 A. I don't know that I would say
- 10 necessarily that it's appropriate. I'm saying that
- 11 we don't oppose the use of incentives.
- 12 Q. Yeah. And I mean, I'm not talking about
- 13 any particular incentive right now. I'm just saying
- 14 as a general principle, would you agree that it's
- 15 appropriate to provide financial incentives to
- 16 employees to encourage the provision of reliable
- 17 service?
- 18 A. Well, I would say that in general, we're
- 19 not opposed to it necessarily, but the
- 20 appropriateness, I believe, would depend on the
- 21 situation.
- Q. Okay. It could be appropriate?
- 23 A. It could be, it could not be.
- Q. Depending on how the incentive was
- 25 designed?

- 1 A. Yes.
- Q. Okay. But properly designed, would it
- 3 be appropriate to have a financial incentive to
- 4 encourage the provision of reliable service?
- 5 A. I don't know. I mean, it would depend
- 6 on the situation.
- 7 Q. Okay. So even a properly designed
- 8 incentive might not be appropriate in your view?
- 9 A. Might not.
- 10 Q. Okay. Why might it not?
- 11 A. Well, if the situation doesn't demand
- 12 it, if the provision of safe and adequate service is
- 13 already being achieved through normal course of
- 14 business and -- I'm sorry. May I have a moment?
- 15 Q. Sure.
- 16 A. And just to be sure, the question was in
- 17 what situation would a properly designed incentive
- 18 plan not be appropriate?
- 19 Q. No. It was -- well, at one point the
- 20 question was -- I think this was the question: Would
- 21 it be appropriate for a properly designed incentive
- 22 program to encourage employees to provide reliable
- 23 service to customers?
- 24 A. It could be appropriate, yes.
- Q. Okay. And how about the same question,

- 1 would you agree that it would be appropriate for the
- 2 company to provide a properly designed financial
- 3 incentive to encourage employees to meet safety
- 4 goals? Would that be appropriate?
- 5 A. It would depend on the situation.
- 6 Q. I mean, is your answer the same, it
- 7 could be?
- 8 A. Yes.
- 9 Q. Okay. And I mean, at least those
- 10 categories of things -- what I'm trying to get at is
- 11 are those categories of things, the provision of
- 12 reliable service and meeting safety goals where it
- 13 might be acceptable to have a financial incentive as
- 14 long as it was properly designed?
- 15 A. It might be, so long as you're looking
- 16 for improvement and that it would meet the
- 17 Commission's criteria.
- 18 Q. Okay. How about the same question,
- 19 would it be appropriate to have a financial -- a
- 20 properly designed financial incentive to encourage
- 21 employees to control costs?
- 22 A. Well, I don't believe that we've allowed
- 23 the financial incentives -- or the financial pieces
- 24 of the KPIs because they could impede operational
- 25 issues either -- I mean, if efficiencies can be

- 1 gained such that your budget would be way lower than
- 2 a key performance indicator would -- would incent an
- 3 employee to have, or in a situation where a repair --
- 4 a major repair exceeds the -- would exceed below the
- 5 budget by a massive amount, we'd want to make the
- 6 repair rather than worrying about budget compliance
- 7 for a key performance indicator.
- 8 Q. Okay. So that one's different than the
- 9 other two? You're basically saying no, it's --
- 10 it's -- it's not really possible to have a properly
- 11 designed incentive that would be acceptable to the
- 12 Staff with regard to cost control; is that correct?
- 13 A. I don't know that I would put it as you
- 14 did, but we -- we are hesitant, I -- I would say, to
- 15 accept financial -- financial-related incentives.
- 16 Q. Has the Staff ever allowed a
- 17 financial-related incentive?
- 18 A. Off the top of my head, I don't really
- 19 know.
- 20 Q. How about properly designed financial
- 21 incentives to encourage employees to meet customer
- 22 satisfaction goals? Is that -- would that be
- 23 appropriate?
- 24 A. It would depend on the metrics used, if
- 25 it called for improvement, if it met the Commission

- 1 criteria and if the situation demanded it.
- Q. But at least unlike cost control,
- 3 customer satisfaction goals are the kind of goals
- 4 that you might -- you might be able to have an
- 5 acceptable financial incentive around?
- 6 A. We might.
- 7 Q. Okay. How about operational efficiency?
- 8 A. Could you define that a little bit more?
- 9 Q. Sure. Well, I'll give you an example.
- 10 Maybe, you know, plant output, for example, megawatt
- 11 hours of output from a generating plant. Would that
- 12 be the kind of thing that it would be appropriate to
- 13 have a properly designed financial incentive around?
- 14 A. Like the customer-centered indicators,
- 15 it would depend on -- on the metrics being used, if
- 16 it met the criteria and if the situation demanded it.
- 17 Q. So it might be?
- 18 A. Might be.
- 19 Q. Okay. Fair enough. Whereas -- I don't
- 20 want to put words in your mouth, but whereas, the
- 21 cost control -- all of them were "it might be" except
- 22 the cost control one was "it probably isn't." Is
- that a fair summary of what you're saying?
- 24 A. I believe so, but again, I wouldn't put
- 25 it necessarily the way you did.

- 1 Q. How would you put it?
- 2 A. I would say that in this circumstance,
- 3 given the key performance indicators that I reviewed,
- 4 I -- I did not believe that the financial incentives
- 5 were an appropriate basis -- basis for incentive
- 6 payment.
- 7 Q. Okay. Well, let's take a look at the
- 8 Staff's cost of service report. And my
- 9 understanding, were you responsible for the portion
- 10 of the cost of service report dealing with incentive
- 11 compensation?
- 12 A. Yes.
- 13 Q. And it looks to me like that starts on
- 14 page 46, I think.
- 15 A. I believe you're right.
- 16 Q. And ends on page 49 --
- 17 A. Page -- yes.
- 18 Q. -- is that right? And so it's only just
- 19 about three and a half pages of discussion; is that
- 20 correct?
- 21 A. Thereabouts, yeah, yes.
- Q. And my understanding is in the Staff's
- 23 report, the Staff went ahead and disallowed 100
- 24 percent of the incentive compensation cost; is that
- 25 correct?

- 1 A. Yes.
- Q. And my understanding was at that time,
- 3 the reason you were disallowing 100 percent was that
- 4 you felt you didn't have enough information about the
- 5 plans; is that correct?
- 6 A. No.
- 7 Q. Okay.
- 8 A. The portion related to key performance
- 9 indicators, the metrics for the individual goals,
- 10 the -- any sort of documentation on the exceptional
- 11 performance bonus plan, we did not have that --
- 12 that -- that was because we lacked information. The
- 13 portion tied to earnings per share we thought we had
- 14 enough information on.
- 15 Q. Okay. And how long did you audit
- 16 AmerenUE after it filed its case before you filed the
- 17 Staff report?
- 18 A. I don't remember. I'm sorry.
- 19 Q. I mean, it was four or five months,
- 20 wasn't it?
- 21 A. I believe so.
- 22 Q. Okay. But you still -- in that period
- 23 of time you still weren't able to get enough
- 24 information to evaluate those -- I guess the
- 25 short-term program and the employee performance

- benefit -- exceptional performance benefit plan?
- 2 A. Yes.
- Q. What did you do to try to get enough
- 4 information on those plans?
- 5 A. I asked -- well, the Staff asked a
- 6 series of DRs. We had meetings with company
- 7 personnel, discussions with company personnel via
- 8 e-mail.
- 9 Q. And did you physically meet before you
- 10 filed your cost of service report with company
- 11 personnel?
- 12 A. Yes.
- Q. Who did you meet?
- 14 A. You, Krista Bauer, and that was, I
- 15 believe, on the 6th of August.
- 16 Q. Okay. And you -- how long was -- how
- 17 long did that meeting last? I really don't remember.
- 18 A. I don't either.
- 19 Q. Okay. But for whatever reason, you
- 20 didn't get enough information in that meeting?
- 21 A. Correct.
- 22 Q. Okay. And then -- and who made the
- 23 decision to disallow 100 percent of the incentive
- 24 compensation costs in the Staff report?
- 25 A. That would be me.

1 Q. Okay. Did you have to get approval from

- 2 anybody?
- 3 A. Yes.
- 4 Q. Who did you get approval from?
- 5 A. I discussed my decision with Steve
- 6 Rack -- Steve Rackers who is the -- I believe the
- 7 lead auditor on the case.
- 8 Q. Okay. Anybody else involved in that
- 9 discussion?
- 10 A. Not that I'm remembering, no.
- 11 Q. Okay. And then Staff didn't file any
- 12 rebuttal testimony on incentive compensation; is that
- 13 correct?
- 14 A. No, we did not.
- 15 Q. Okay. And then you filed surrebuttal
- 16 testimony in which you changed your position; is that
- 17 right?
- 18 A. Yes, as we had more information.
- 19 Q. Okay. And looking at your surrebuttal
- 20 testimony, it covers a couple of topics, but it looks
- 21 like incentive compensation runs from page 2 to
- 22 page 6, maybe; is that right?
- 23 A. Give me just a moment. It runs onto the
- 24 top of page 6, yes.
- 25 Q. Okay. And my understanding is that

```
1 your -- the position from your surrebuttal testimony
```

- 2 is that you're allowing about 2 percent of our
- 3 incentive compensation costs; is that right?
- 4 A. I believe so, yes.
- 5 Q. Okay. And disallowing the other
- 6 98 percent?
- 7 A. Yes.
- 8 Q. Do you know how much in dollars you're
- 9 proposing to allow?
- 10 A. Yes. \$526,802.
- 11 Q. Okay. And again, you know, same sort of
- 12 questions, who made the decision to allow that amount
- 13 and disallow the rest?
- 14 A. That would be me.
- 15 Q. Okay. And did any -- did you discuss it
- 16 with any other Staff people?
- 17 A. Yes.
- 18 Q. Who?
- 19 A. Steve Rackers.
- 20 Q. Now, my understanding is you had
- 21 additional meetings with company personnel before you
- 22 filed your surrebuttal testimony; is that correct?
- 23 A. Yes, I did.
- Q. And who did you meet with?
- 25 A. I don't have all of the names. I didn't

- 1 catch a couple of them, but I did meet again with
- 2 Ms. Bauer, with Ken Virrell (phonetic spelling). And
- 3 I'm sorry, I don't have his title handy. There were
- 4 other gentlemen in the room as well.
- 5 Q. Maybe four people or so?
- 6 A. It could be more than that.
- 7 Q. Okay. How long did you meet with them?
- 8 A. Several hours.
- 9 Q. And when did that meeting occur, if you
- 10 know?
- 11 A. I don't know offhand.
- 12 Q. Okay. And what did you -- what did you
- 13 go over with them in the time you met with them?
- 14 A. We went over each scorecard that the
- 15 company used, we discussed the KPIs that were used, I
- 16 asked for definitions of the KPIs, which were
- 17 provided subsequent to that, and they were also
- 18 available at the meeting. I asked for copies of
- 19 those.
- Q. Were the Ameren employees that you met
- 21 with helpful to you at the meeting?
- 22 A. Yes, and I believe I indicated that in
- 23 my surrebuttal testimony.
- Q. And did they answer all your questions?
- 25 A. I believe they answered most, if -- if

- 1 not all.
- Q. Okay. So -- and you looked at
- 3 individual scorecards and individual key performance
- 4 indicators?
- 5 A. Yes, I did.
- 6 Q. Do you believe you gained a thorough
- 7 understanding of the company's incentive compensation
- 8 plans to the extent that you were missing information
- 9 before that meeting?
- 10 A. I believe so.
- 11 Q. Okay. Okay. Let me ask you this: What
- 12 is the standard that you are using to determine
- 13 whether incentive compensation should be allowed or
- 14 disallowed in this case?
- 15 A. We're looking at the -- the order from
- 16 ER -- or I'm sorry -- EC-87-114 which was a UE
- 17 complaint case. Also, there were orders -- let me
- 18 see. Southwestern Bell case, I believe it's
- 19 TC-93-224. There was also a -- I'm not sure of the
- 20 company on this -- Kansas City Power & Light,
- 21 ER-2006-0314. Those are the standards that I used.
- Q. Okay. And some of those cases were from
- 23 pretty long ago, aren't -- aren't they? I mean, in
- 24 particular, looking at the AmerenUE case, looks like
- 25 it's from 1987; would that be right?

- 1 A. Yes, these are fairly longstanding for
- 2 the most part.
- 3 Q. Okay. And do you think it's possible
- 4 that labor markets may have changed since 1987?
- 5 A. Having not analyzed that, I really don't
- 6 know.
- 7 Q. Okay. Do you think it's possible that
- 8 incentive compensation plans have become more wide --
- 9 in more widespread use since 1987?
- 10 A. Again, I didn't focus on that aspect, so
- 11 I really don't know.
- 12 Q. Okay. And can you -- you told me the
- 13 case numbers where you got the standard from, but can
- 14 you articulate what the standard is?
- 15 A. Sure.
- 16 Q. How do you know whether a piece of the
- 17 incentive compensation program qualifies for recovery
- 18 in rates or not?
- 19 A. Okay. You want me to just basically
- 20 read what -- I mean, I outlined that in the
- 21 testimony, but --
- 22 O. Sure.
- 23 A. The -- from EC-87-114, the standard was
- 24 that, "At a minimum, an acceptable management
- 25 performance plan should contain goals that improve

- 1 existing performance, and the benefits of the plan
- 2 should be ascertainable and reasonably" -- I'm
- 3 sorry -- "reasonably related to the incentive plan."
- 4 Okay. And the Southwestern Bell case --
- 5 give me just a moment, please.
- 6 Q. Sure.
- 7 A. The section on the Southwestern Bell
- 8 plan -- or order was, "Because the plan does not
- 9 focus on Missouri-specific results and does not
- 10 include service-oriented goals, the Commission
- 11 concludes that it is not appropriate to include the
- 12 cost of the plan in the cost of service."
- 13 And from the Kansas City Power & Light
- order, ER-2006-0314, there's two parts, I believe.
- 15 "However, because maximizing EPS" -- which is
- 16 earnings per share -- "could compromise service to
- 17 ratepayers such as reducing customer service or tree
- 18 trimming costs, the ratepayer should not have to bear
- 19 that expense.
- 20 "What more -- what is more, because
- 21 Kansas -- KCP&L is owned by Great Plains Energy, Inc.
- 22 and because GPE has an unregulated asset, Strategic
- 23 Energy, LLC, it follows that KCP&L could achieve a
- 24 high EPS by ignoring its Missouri ratepayers in favor
- of devoting its resources to Strategic Energy."

```
1 And then later Kansas City -- I'm
```

- 2 sorry -- "KCP&L management is free to offer whatever
- 3 compensation package it wants. Nevertheless, if the
- 4 method" -- I'm sorry -- "method KCP&L chooses to
- 5 compensate employees shows no tangible benefit to
- 6 Missouri ratepayers, then those costs should be borne
- 7 by the shareholders and not included in the cost of
- 8 service."
- 9 Q. Okay. So working backwards, Kansas City
- 10 Power & Light order, it looks like to me that --
- 11 three standards that you just articulated. One
- 12 was -- the last one was benefit to the customers,
- 13 right?
- 14 A. Yes.
- 15 Q. And then the second-to-the-last one was
- 16 it can't benefit their unregulated affiliate and --
- 17 or their affiliate in another state. Is that No. 2?
- 18 A. I think that's -- I think in this one
- 19 it's mainly two, that earnings per share shouldn't --
- 20 Q. And then earnings per share was --
- 21 A. Right. That's part of the unregulated.
- Q. Okay. And earnings per share I know
- 23 had an impact on your recommendation in this case,
- 24 right?
- 25 A. Yes.

- 1 Q. What about the other two? Was there
- 2 ever -- was there any concern on your part that there
- 3 was -- that some of these were designed for the --
- 4 for an unregulated affiliate? Did that form any part
- 5 of your logic in disallowing our costs in the same
- 6 way it did Kansas City Power & Light's cost?
- 7 A. Yes. In the long-term incentive plans,
- 8 it was total shareholder return of the Ameren
- 9 Corporation as opposed to AmerenUE.
- 10 Q. Okay. Any -- any other places where the
- 11 unregulated affiliate issue arose in your mind for
- 12 AmerenUE?
- 13 A. I don't believe so, no.
- 14 Q. Okay. Let me ask you this: Is it
- 15 possible that, you know, these are three different
- 16 standards being applied in three different cases by
- 17 the Commission and -- or would you agree with that or
- 18 not?
- 19 A. I don't necessarily agree with that. If
- 20 you look at the Southwestern Bell order, it's stating
- 21 a preference for Missouri-specific goals, which I
- 22 believe is reiterated in the 2006 Kansas City Power &
- 23 Light. And also, the Southwestern Bell talks about
- 24 service-oriented goals which the -- I believe the
- 25 EC-87-114 is somewhat preferring as well.

```
1 Q. So there's some consistencies among the
```

- 2 orders?
- 3 A. I believe so, yes.
- 4 Q. But you're providing -- you're applying
- 5 all -- all three orders' standards to potentially
- 6 disallow costs, right? You would disallow them if
- 7 they didn't meet the standards of EC-87-114, right?
- 8 A. Yes.
- 9 Q. And you would also disallow them if they
- 10 didn't meet the standards of TC-93-224?
- 11 A. Yes.
- 12 Q. And you would also disallow them if they
- didn't meet the standards of ER-2006-0314, right --
- 14 A. Yes.
- 15 Q. -- the KCPL case. Okay. I read your
- 16 testimony and I thought the standard that you were
- 17 applying here dealt with -- and maybe it's the same
- 18 thing you've been -- maybe in your mind it does
- 19 relate back to the cases, but I thought you were
- 20 excluding financial metrics. If there are KPIs based
- 21 on financial metrics, you would exclude them; is that
- 22 correct?
- 23 A. Yes.
- Q. And if there are KPIs based on projects,
- 25 project metrics, you would exclude them; is that

- 1 correct?
- 2 A. Yes, and then -- and you're right, those
- 3 do relate back to the standards.
- Q. Okay. But I didn't -- I didn't see like
- 5 the words "project metrics" in any of those cases.
- 6 Are they there?
- 7 A. No. But if you go back and read the
- 8 section where I discussed the project-related -- and
- 9 if you'll give me just a moment.
- 10 Q. Okay.
- 11 A. Okay. I'm on page 2 of my surrebuttal
- 12 testimony, line 19.
- 13 Q. Yep.
- 14 A. Okay. "Staff proposes the project-based
- 15 KPIs because they do not promote improvement or
- 16 performance beyond what should be reasonably expected
- 17 of an employee." And the improvement section there
- 18 deals with the 87-114 case.
- 19 Q. But it didn't -- would it be fair to say
- 20 the 87-114 case didn't mention project-based
- 21 incentives?
- 22 A. It didn't use those terms, but what I'm
- 23 saying by project-based is that it doesn't call for
- 24 specific improvements over past years' performance.
- 25 That was -- that was the entire point behind that

- 1 definition.
- Q. And the third -- not to go -- to go back
- 3 to where I was before, no -- no financial metrics is
- 4 one thing we're looking at, right, in this case?
- 5 A. Well, they're not service-oriented
- 6 goals.
- 7 Q. Right. But that's one reason that you
- 8 disallowed incentives, right -- or KPIs because if
- 9 they were financial metrics, right?
- 10 A. Because they weren't service-related,
- 11 yes.
- 12 Q. And another reason was if they were
- 13 project-related metrics, right?
- 14 A. Because they didn't call for
- 15 improvement, yes.
- 16 Q. And the third thing, the third reason
- 17 you disallowed costs was if they -- if target
- 18 performance was not met; is that correct?
- 19 A. Yes.
- 20 Q. Okay. Where did you get that standard?
- 21 I mean, did you derive it from those decisions that
- 22 you talked about?
- 23 A. Yes. In the 87-114 case, it does
- 24 call -- it says it improves performance above
- 25 existing -- I'm sorry -- calls for improvement above

- 1 existing performance. But I can give you the exact
- 2 language here. Just a second.
- Q. Well, no, I -- I -- you don't need to.
- 4 I think you read it into the record before. But you
- 5 know, to my mind, the issue I'm having is those --
- 6 the standards that I read that you're applying in
- 7 this case don't appear to exactly track the language
- 8 in the orders.
- 9 And so, for example, is there -- has the
- 10 Staff ever taken the position that project-based
- 11 metrics should not be used and use that -- those
- 12 terms, project-based metrics, or did you just come up
- 13 with that yourself?
- 14 A. Well, the term is my own.
- 15 Q. Okay.
- 16 A. But the point is that it refers back to
- 17 the EC-87-114 case which calls for improvement over
- 18 existing performance.
- 19 Q. How about the issue of -- you know,
- 20 performance below target? Has the Staff ever taken
- 21 that position before, performance below target should
- 22 be disallowed?
- 23 A. I don't know.
- Q. And that was just your idea, right?
- 25 A. Well, it was my idea that it -- that

- 1 performance -- that target was the goal that would
- 2 improve performance beyond what can be reasonably
- 3 expected of an -- of an employee.
- 4 Q. And what do you base that on?
- 5 A. I'm sorry?
- 6 Q. What do you base your idea that target
- 7 would be an improvement beyond what could be expected
- 8 of the employee?
- 9 A. Well, the setting of target as a goal to
- 10 which employees should strive, in my mind, is borne
- 11 from improvement over existing performance.
- 12 Q. So did you study each key performance
- 13 indicator to determine if, in fact, it was targeted
- 14 as opposed to threshold level that would -- that
- 15 would indicate a performance above what was existing
- 16 with that -- with that key performance indicator?
- 17 A. I'm sorry. Could you clarify that,
- 18 please?
- 19 Q. Yeah. Did you do any analysis of each
- 20 specific key performance indicator to determine what
- 21 the -- what the cutoff point is, whether the --
- 22 whether the target was, in fact, the cutoff point
- 23 where improved performance over existing performance
- 24 was measured?
- 25 A. No.

- 1 Q. Okay. So -- and Ms. Bauer previously
- 2 testified that the threshold level represents an
- 3 improvement of performance. Do you remember hearing
- 4 her testimony on that?
- 5 A. I do remember her saying that, yes.
- 6 Q. Do you have any reason to doubt that's
- 7 true?
- 8 A. Well, I mean, existing performance of an
- 9 employee in my mind -- an employee should look for
- 10 opportunities to improve performance, and --
- 11 Q. Well, did you -- did you do any studies
- 12 of the threshold level for each key performance
- 13 indicator to determine whether or not that was an
- 14 improvement over existing performance for that
- 15 particular key performance indicator?
- 16 A. No.
- 17 Q. Okay. So I guess you don't have any
- 18 reason based on the study of the key performance
- 19 indicators to doubt Ms. Bauer's testimony on that
- 20 subject?
- 21 A. No.
- 22 Q. If we called it threshold target, would
- 23 that -- would that make it better for you?
- 24 A. I don't believe so.
- 25 Q. Okay. Let's discuss your exclusion of

- 1 the financial KPIs for a minute. One typical -- I
- 2 think we already talked about that. Hang on.
- We were talking about the financial KPIs
- 4 and we were talking about staying within budgets. Do
- 5 you remember when we were discussing that a few
- 6 minutes ago?
- 7 A. Yes.
- 8 Q. And I think your concern with that was
- 9 that an employee might do something that's
- 10 detrimental to the system in order to stay within
- 11 budget and make his KPI. Is that -- is that your
- 12 problem with a budget-based KPI?
- 13 A. Among other things. There -- I mean, it
- 14 also does not relate to a service-oriented goal.
- 15 Q. Well, don't you think staying within
- 16 budget is beneficial to customers because it keeps
- 17 rates down in the long run?
- 18 A. It would depend on why you're -- how
- 19 you're staying within budget. If you're deferring
- 20 maintenance or sacrificing efficiencies that could be
- 21 gained, yes.
- 22 Q. Sure. That makes perfect sense. But
- 23 what if there were exclusions for things like that?
- 24 What if -- what if a program was designed so you were
- 25 not incented to cut corners on important operational

- 1 things and defer maintenance and things like that?
- 2 Then wouldn't it be a good goal?
- A. Potentially.
- 4 Q. Okay. Isn't staying within a budget a
- 5 little bit different than having an earnings metrics
- 6 for the company? Isn't it -- isn't it a little more
- 7 customer-oriented to stay within the budget than it
- 8 is to measure incentive based on overall corporate
- 9 earnings?
- 10 A. Not necessarily.
- 11 Q. Okay. Let's talk about these
- 12 project-based KPIs for a second. Tell me exactly
- 13 what is your definition of a project-based KPI.
- 14 A. The definition is that it does not
- 15 improve existing performance and essentially is
- 16 asking an employee to do a certain project that could
- 17 be handled within the normal course of business.
- 18 Q. What if the project did improve
- 19 performance? What -- what if a project improved
- 20 safety? Shouldn't that qualify?
- 21 A. I don't know that I found any of the
- 22 project-based goals to be related to safety, but...
- Q. Well, what if it -- what if it did,
- 24 would that qualify?
- 25 A. Potentially. I would have to look at

- 1 the specific KPI.
- Q. Well, what if a project-based goal
- 3 improved reliability? Would that potentially
- 4 qualify?
- 5 A. It could, but I would have to look at
- 6 the specific KPI.
- 7 Q. What if it improved customer service?
- 8 Would that potentially qualify even though it was
- 9 project-based?
- 10 A. If it improved -- I mean, again, those
- 11 measures would be subject to looking at the actual
- 12 KPI.
- 13 Q. Shouldn't you have evaluated each KPI
- 14 rather than just throw out all the project-based
- 15 KPIs?
- 16 A. I looked at each KPI, sir.
- 17 Q. Okay. Now, the third -- at least a
- 18 third reason you disallowed incentive compensation is
- 19 where employees didn't reach the target level, right?
- 20 We talked a little bit about that before?
- 21 A. I believe so, yes.
- 22 Q. And -- but my understanding is when you
- 23 looked at the target level, you looked at aggregated
- 24 data; is that correct?
- 25 A. Yes.

And tell me how the data was aggregated.

1

24

25

Q.

```
2
                 If you'll allow me a moment?
          Α.
 3
          Q.
                  Sure.
           Α.
                  The aggregate data -- I'm sorry. This
 5
    is highly confidential. Is that --
 6
                  MR. BYRNE: Okay. I think we probably
7
    need to go in-camera, if that's okay.
8
                  JUDGE WOODRUFF: We'll go in-camera at
9
    this time. If you'd look around and see anybody who
    needs to leave, please leave.
10
11
                 MR. BYRNE: Thank you very much for --
12
                 THE WITNESS: Oh, no problem.
13
                  MR. BYRNE: -- alerting me to that.
                  JUDGE WOODRUFF: Hold on just a second.
14
    We're waiting for people to leave.
15
16
                  (Reporter's Note: At this point, an
    in-camera session was held, which is contained in
17
    Volume 21, pages 1518 through 1541 of the transcript.)
18
19
20
21
22
23
```

```
1 MR. BYRNE: Could I have just a second?
```

- JUDGE WOODRUFF: Sure.
- 3 CROSS-EXAMINATION (CONTINUED) BY MR. BYRNE:
- 4 Q. Let me ask you this question: What
- 5 analysis have you done of the effectiveness of
- 6 AmerenUE's incentive compensation program?
- 7 A. Well, in the meeting with Mr. Virrell --
- 8 and I -- I -- I asked him a question as to how
- 9 effective -- I believe I asked him a question of how
- 10 effective it was, and -- and certain circumstances he
- 11 indicated that it was very effective. He mentioned
- 12 the lost workdays away, how they had reduced -- been
- 13 reduced over the years.
- Q. Okay. So other than talking to
- 15 Mr. Virrell, did you do any kind of analysis of the
- 16 effectiveness of our incentive compensation program?
- 17 A. No.
- 18 Q. Okay. And --
- 19 A. Well, sir, may I?
- Q. Go ahead.
- 21 A. Okay. I did ask in meetings, and I
- 22 believe this was the meeting on August the 6th,
- 23 that -- whether any study had been done, and I
- 24 believe some of the efficiency -- or not -- I'm
- 25 sorry. Some of the questions regarding cost

1 justification were asked and -- by Staff in the 50.4

- 2 and whether that was cost-justified. So, I mean,
- 3 there were questions asked that breached that topic.
- 4 Q. Okay. Let me ask you this. We've tried
- 5 to decouple our incentive compensation from earnings,
- 6 at least the short-term, right?
- 7 A. Yes.
- 8 Q. What do we need to do to get an
- 9 incentive compensation that the Staff would find
- 10 acceptable?
- 11 A. Well, I believe so long as you're
- 12 meeting the criteria laid out in EC-87-114, the
- 13 Southwestern Bell case, and basically what the
- 14 Commission has -- has said in its past rulings, I
- 15 believe you would have an acceptable plan.
- MR. BYRNE: I have no further questions,
- 17 Mr. Hagemeyer, and thank you for your patience and
- 18 thank you for being conscientious about the highly
- 19 confidential material.
- JUDGE WOODRUFF: All right. We'll come
- 21 up for questions from the Bench, and Commissioner
- 22 Murray left some questions for me to ask so I'll ask
- 23 those first.
- 24 QUESTIONS BY JUDGE WOODRUFF FOR COMMISSIONER MURRAY:
- 25 O. On page 6, lines 3 to 4, I believe that

- 1 would be in your surrebuttal testimony, you say, "I
- 2 see no evidence that AmerenUE's base level of
- 3 compensation is artificially low in an effort to
- 4 incent adequate performance." Do you have any
- 5 evidence that UE's base level of compensation is
- 6 adequate by itself without any incentive?
- 7 By "base level," I assume she's meaning
- 8 base level of compensation aside from the incentive
- 9 plan.
- 10 A. I'm not sure if this gets into highly
- 11 confidential material. If I could ask Mr. Byrne?
- 12 JUDGE WOODRUFF: Okay. If you want to
- 13 come forward, Mr. Byrne, please? Discuss it without
- 14 shouting across the room.
- MR. BYRNE: That might be helpful.
- 16 THE WITNESS: At another meeting with
- 17 Ameren personnel, I did discuss base salaries and
- 18 looked at the salary surveys that were used, and when
- 19 I asked this individual, I was told that Ameren puts
- 20 its salary solidly within the middle of that range.
- 21 And so, I mean, my understanding is that they are --
- 22 are adequate.
- 23 BY JUDGE WOODRUFF:
- Q. The base salary without incentive would
- 25 be adequate?

- 1 A. Well, I --
- Q. Is that what you're --
- 3 A. -- I don't know that.
- Q. Well, what -- what did you just tell me,
- 5 then?
- 6 A. What I was saying was that the base
- 7 salaries by themselves, I mean, just compared to
- 8 other base salaries are adequate.
- 9 Q. Okay. But it's my understanding
- 10 other -- most other utilities do have incentive
- 11 plans.
- 12 A. I don't know that.
- Q. Okay. But you're comparing base
- 14 salaries to base salaries from other utilities?
- 15 A. Yes.
- 16 Q. Okay. How do you evaluate whether
- 17 compensation is artificially higher or lower
- 18 adequately without doing any comparative studies of
- 19 what other utilities are paying? And I guess that's
- 20 kind of the same question.
- 21 A. Could you repeat that, please? I'm
- 22 sorry.
- Q. Well, this is what she wrote: "How do
- 24 you evaluate whether compensation is artificially
- 25 high or low or adequate without doing any comparative

- 1 studies of what other utilities are paying?"
- 2 A. Well, we did look at the salary surveys,
- 3 and just looking at their position within those
- 4 salary surveys, it seemed adequate. As far as the
- 5 incentive plans, I think we have to look at each
- 6 incentive plan on its own.
- 7 Q. Okay. And did you look at incentive
- 8 plans for other utilities?
- 9 A. No, I did not. Not in this case. I'm
- 10 sorry.
- 11 Q. If the entire incentive compensation
- 12 were instead rolled into a base level of
- 13 compensation, would Staff be recommending a
- 14 disallowance?
- 15 A. I don't believe so.
- 16 Q. Okay. Is your objection to a long-term
- 17 plan --
- 18 A. I'm sorry. Sir, may I clarify?
- 19 Q. Sure.
- 20 A. Not having looked at the -- the base
- 21 compensation myself, I believe there was another
- 22 Staff member who looked at that, I really don't know
- 23 on that question. I apologize for wanting to make
- 24 sure --
- Q. Who was the other Staff member?

- 1 A. Roberta Grissum.
- Q. But she didn't file testimony today or
- 3 she won't be testifying?
- 4 A. No.
- 5 Q. Is your objection to the long-term plan
- 6 greater than your objection to the short-term plan?
- 7 A. I'm sorry. I need you to clarify. Are
- 8 you talking in terms of value like the dollar amount?
- 9 Q. I think she's not necessarily talking
- 10 about dollar amounts, but the concept of the
- 11 long-term plan as opposed to the short-term plan.
- 12 We're talking about -- there are two different
- incentive plans; is that correct?
- 14 A. There are four or five different
- 15 incentive plans, but, I mean, each one was evaluated
- on its own merits, so I don't know that I would
- 17 necessarily put it in those terms.
- 18 Q. Okay. And she asked, "Please explain
- 19 your objection to the exceptional performance
- 20 incentive plan."
- 21 A. My -- my objection to the exceptional
- 22 performance is that I have no -- no information on it
- other than what's in Ms. Bauer's testimony.
- 24 Q. Okay.
- 25 A. We've never been given criteria to make

- 1 sure that it meets the Commission criteria.
- 2 Q. And there was a total disallowance of
- 3 that program, then?
- 4 A. Yes.
- 5 JUDGE WOODRUFF: That's all the
- 6 questions I had from Commissioner Murray.
- 7 Commissioner Gunn?
- 8 COMMISSIONER GUNN: I don't have any
- 9 questions. Thank you, Judge.
- 10 JUDGE WOODRUFF: Chairman Davis?
- 11 QUESTIONS BY CHAIRMAN DAVIS:
- 12 Q. With regard to the exceptional
- 13 performance incentive program, did you send data
- 14 requests?
- 15 A. That was part of, in my mind, the data
- 16 request No. 50 which asked for all incentive plans.
- 17 Q. That asked for all incentive plans?
- 18 A. If you'll --
- 19 Q. Okay.
- 20 A. -- give me just a moment, I can pull up
- 21 that data request. Okay. May I?
- 22 Q. So what they provided in response for
- 23 the exceptional incentive plan was insufficient?
- 24 A. There was nothing, sir.
- Okay. There was nothing. Okay.

- 1 A. I mean, there was discussions with
- 2 personnel, but --
- Q. Okay.
- 4 A. -- no documentation that I recall.
- 5 Q. Okay. So you basically don't know if --
- 6 I mean, if this is just, you know, a management tool
- 7 where they pick the winners and losers, hey, I like
- 8 this person, I don't like that person?
- 9 A. Correct.
- 10 Q. Okay. In response to Mr. Byrne's
- 11 questioning, can you design an incentive compensation
- 12 program for Ameren that meets the criteria that sets
- 13 forth -- what was set forth in the Southwestern Bell
- 14 case that -- that passes muster?
- 15 A. I've never attempted it, but I mean,
- 16 what we did find in the Ameren plan that we liked
- 17 were the KPIs that performed the service-oriented
- 18 goals.
- 19 Q. Okay. Well, do you think -- do you
- 20 think it's possible for you to go back and modify
- 21 that and put together a proposal?
- 22 A. Potentially, but I don't know. I mean,
- 23 I would --
- Q. You can -- you can get lifelines, you
- 25 can get assistance.

- 1 A. If I could get assistance, I still don't
- 2 know that it would be entirely appropriate for me to
- 3 design their plan, but, I mean...
- 4 Q. Well, I'm not asking you if it's
- 5 appropriate.
- 6 A. Okay.
- 7 Q. I'm just asking you if you can, and you
- 8 said possibly?
- 9 A. I really -- I really don't know. I'm
- 10 sorry.
- 11 Q. Well, who would know the answer to that
- 12 question?
- 13 A. I -- I don't know. I mean...
- Q. Okay. Well, who's your supervisor?
- 15 A. That would be Steve Rackers and John
- 16 Cassidy.
- 17 Q. Okay. So should I ask that question of
- 18 Mr. Rackers?
- 19 A. I don't know. I mean --
- 20 Q. You don't know. Can't be any clearer
- 21 about it than that, can you?
- 22 A. Well, I mean, I'm sorry. It's -- it's a
- 23 request that I haven't thought a lot about.
- 24 CHAIRMAN DAVIS: Judge, I have no
- 25 further questions.

```
1 JUDGE WOODRUFF: All right. Before we
```

- 2 go on to recross, I want to ask Mr. Byrne, your
- 3 Exhibit 75 HC, do you wish to offer that?
- 4 MR. BYRNE: I would like to offer it,
- 5 your Honor.
- JUDGE WOODRUFF: 75 HC has been offered.
- 7 Is there any objection to its receipt?
- 8 (NO RESPONSE.)
- 9 JUDGE WOODRUFF: Hearing no objection,
- 10 it will be received.
- 11 (EXHIBIT NO. 75 HC WAS RECEIVED INTO
- 12 EVIDENCE AND MADE A PART OF THE RECORD.)
- JUDGE WOODRUFF: For recross beginning
- 14 with Noranda?
- MR. CONRAD: Nothing further, your
- 16 Honor. Thank you.
- JUDGE WOODRUFF: For the State?
- 18 MR. IVESON: Nothing, your Honor.
- MR. MILLS: No questions.
- JUDGE WOODRUFF: Ameren?
- MR. BYRNE: Thank you.
- 23 RECROSS-EXAMINATION BY MR. BYRNE:
- Q. Mr. Hagemeyer, Commissioner Murray asked
- 25 you about have you looked at any salary surveys, and

- 1 I think you said you looked at base salary surveys;
- 2 is that correct?
- 3 A. No. The salary surveys that I looked at
- 4 had both base and incentive payment as a percentage
- 5 of base included.
- 6 Q. Okay. But when you compared AmerenUE's
- 7 base salaries, were you comparing that against base
- 8 salaries of other utilities?
- 9 A. Yes.
- 10 Q. And -- and you did not -- for purposes
- 11 of your analysis, you did not look at their incentive
- 12 compensation, is that correct, and compare it to
- 13 AmerenUE's incentive compensation?
- 14 A. Well, I did see that -- and the
- 15 gentleman that you had talk to me, we did look at
- 16 that portion of it, yes, as --
- 17 Q. So when you say that we fell into the --
- 18 you know, into the realm of the other -- other
- 19 utilities, you're talking about our base salary is
- 20 comparable to their base salaries, right?
- 21 A. And their incentive percentages are --
- 22 or I'm sorry -- and Ameren's percentages are within
- 23 the same range for incentive payouts of other
- 24 utilities.
- Q. Okay. But -- okay. Got it. All right.

- 1 Yeah. So -- so if you -- if the incentive represents
- 2 20 percent and you throw out the incentive, we would
- 3 be 20 percent below where the other utilities are,
- 4 our rates would reflect overall total compensation
- 5 that's 20 percent below where the other utilities
- 6 are; is that right? That's right, isn't it?
- 7 A. Potentially, yeah. Yes, it is.
- 8 Q. Okay. In response to Commissioner -- or
- 9 Chairman Davis' questions, you said we didn't give
- 10 you anything on the exceptional performance plan.
- 11 And is it your understanding that there's -- well,
- 12 first of all, is it your understanding that that's a
- 13 fairly subjective plan?
- 14 A. My understanding is, is that -- well, I
- 15 mean, without documentation --
- 16 Q. I mean, if they're trying to reward
- 17 exceptional performance, reaction to a natural
- 18 disaster, for example, or saving a baby out of a
- 19 burning building, I mean, isn't it pretty hard to
- 20 write standards ahead of time for that kind of
- 21 extraordinary behavior occasioned by extraordinary
- 22 circumstances?
- 23 A. I believe you could write some protocols
- 24 that would -- would indicate what performance would
- 25 qualify for that sort of bonus.

```
1 Q. Well, how would you write those
```

- protocols? What would -- what would...
- 3 A. I don't know, sir.
- 4 Q. Isn't it true that in -- Chairman Davis
- 5 asked you to write, if you would be willing to write
- 6 it, an incentive compensation plan for AmerenUE.
- 7 Isn't it true that in your deposition you admitted
- 8 you're not qualified to do that?
- 9 A. Can you turn -- provide me with a page
- 10 reference, please?
- 11 Q. Well, look on -- at least at one place
- 12 you were asked. Look at 78, line 4. That's one
- 13 place where it comes up.
- 14 A. Oh, is this where I was told -- or asked
- 15 about structuring a study like what Merrick does
- 16 or --
- 17 O. Yes.
- 18 A. -- or the payroll --
- 19 Q. Yeah.
- 20 A. -- or Hewitt & Associates that I had not
- 21 personally -- my response was that I did not go about
- 22 collecting data from multitudes of utility companies.
- Q. Well, let me -- let me ask the question,
- 24 then. Do you believe you're qualified to put
- 25 together an incentive compensation plan?

```
1 A. I don't know that I've ever tried and --
```

- 2 I don't know, sir.
- 3 MR. BYRNE: Okay. Thank you. That's
- 4 all I have.
- 5 JUDGE WOODRUFF: All right. Redirect?
- 6 MS. KLIETHERMES: Yeah, just a moment.
- 7 JUDGE WOODRUFF: Commission Gunn, did
- 8 you want to ask a question?
- 9 COMMISSIONER GUNN: Yeah, I just have a
- 10 clarifying question for Mr. Mills. Don't mean to put
- 11 you on the spot. Is OPC simply not taking a position
- 12 on this or do they not object to the -- to the plan
- 13 that's being offered?
- MR. MILLS: We're simply not taking a
- 15 position at this time. I want to read through the
- 16 transcript of this issue. I'm -- from what I hear,
- 17 I'm tending toward supporting the Staff's position.
- 18 COMMISSIONER GUNN: Okay. Thanks. I
- 19 appreciate it.
- JUDGE WOODRUFF: Okay. Redirect?
- 21 REDIRECT EXAMINATION BY MS. KLIETHERMES:
- Q. Mr. Hagemeyer, you were referred, I
- 23 believe, by Mr. Byrne to the DR response to 54 or
- 24 50.4, the supplement?
- 25 A. Uh-huh.

- 1 Q. And I think I can avoid getting into HC
- 2 if I confer very briefly with Mr. Byrne.
- 3 BY MS. KLIETHERMES:
- 4 Q. Now, is it your understanding and does
- 5 the response, I believe, state that the -- the
- 6 supplemental response dealt with the 2007 plan?
- 7 A. That's my understanding, but if you'll
- 8 allow me just a moment.
- 9 Q. Certainly.
- 10 A. And the question was, does -- does the
- 11 supplement deal with 2007 data?
- 12 Q. Yes.
- 13 A. Yes, it does.
- 14 Q. And have the targets changed from the
- 15 2007 plan to the 2008 plan?
- 16 A. That's my understanding, yes.
- 17 Q. And have the KPIs changed from the 2007
- 18 plan to the 2008 plan?
- 19 A. That's -- yes.
- 20 Q. And I believe Mr. Byrne discussed with
- 21 you specific Ameren Energy KPIs, and you testified
- 22 you couldn't recall whether or not you'd included or
- 23 excluded those specific metrics; is that correct?
- A. That's correct.
- Q. Was it your understanding per that

- 1 discussion with Mr. Byrne this morning that Ameren
- 2 Energy has been folded into AmerenUE?
- 3 A. That's my understanding per that
- 4 discussion, yes.
- 5 Q. So then would there no longer be any
- 6 Ameren Energy-specific KPIs to your knowledge?
- 7 A. I believe --
- 8 Q. If you don't know, you don't know.
- 9 A. I don't know.
- 10 Q. And again, that -- that discussion was
- 11 regarding the 2007 plan, correct?
- 12 A. Yes.
- 13 Q. And that 2000 -- and the top part --
- 14 excuse me -- is the 2007 plan still in effect, to
- 15 your knowledge?
- 16 A. No.
- 17 Q. I believe you responded at one point to
- 18 Mr. Byrne that financial incentives can change
- 19 behavior. Do you recall that?
- 20 A. Yes.
- Q. Would that answer depend on what the
- 22 incentive is?
- A. Most definitely.
- Q. And would it depend on the individual's
- 25 perception of achievability of a given metric?

- 1 A. Yes.
- Q. If the worker perceives that their
- 3 incentive pay is contingent of performance of other
- 4 individuals who may or -- who may be more or less
- 5 motivated, do you believe that that perception could
- 6 act as a disincentive for that employee?
- 7 A. Yes. In the instance where you have one
- 8 employee that is a great employee and they're
- 9 surrounded by a multitude of, for lack of a better
- 10 word, slackers, and they did not -- did not meet the
- 11 targets and their payouts would be reduced, I think
- 12 that would serve as a disincentive, yes.
- 13 Q. Mr. -- Mr. Hagemeyer, Mr. Byrne was
- 14 discussing with you I believe something along the
- 15 lines of whether or not an employee should be
- 16 incented to meet budget and that sort of goal. Do
- 17 you recall that?
- 18 A. Yes.
- 19 Q. Are you aware that AmerenUE is currently
- 20 examining the possibility of reducing its
- 21 construction and operation budgets in response to the
- 22 current financial situation?
- 23 A. I believe I read an article in the
- 24 Post-Dispatch to that effect, yes.
- Q. And is the link to the U -- or is a

- 1 reference to the UE web site on the customer's bill?
- 2 A. I believe so.
- 3 Q. And if you go to the web site, can you
- 4 review news releases about the potential cutback?
- 5 A. I don't know.
- 6 Q. Have you received any indication that
- 7 AmerenUE intends to cut back on its incentive
- 8 programs in response to the financial crisis?
- 9 A. No.
- 10 Q. You had stated at one point with
- 11 Mr. Byrne that the company's plan is flawed. What
- 12 criteria are you using in making that statement?
- 13 A. Well, it would be the Commission
- 14 decisions in prior cases, the idea that if an
- 15 individual's payouts were tied to performance of
- 16 other members of their team and in certain instances
- 17 a reliance upon financial measures that don't reflect
- 18 service-oriented goals.
- 19 Q. On several of the questions Mr. Byrne
- 20 asked, he used the phrase along the lines of do you
- 21 have any reason to doubt the statements of Ms. Bauer.
- 22 Do you recall that line of questioning?
- 23 A. Yes, I do.
- Q. Did you have any reason to support those
- 25 statements?

- 1 A. No, I do not.
- Q. Mr. Byrne had a discussion with you
- 3 about the Hewitt survey. Do you recall that?
- 4 A. Yes.
- 5 Q. He had asked you whether any facts
- 6 pertinent to that made a difference in your analysis,
- 7 and I believe you referred to a DR?
- 8 A. I don't recall.
- 9 Q. Well, what -- what is relevant in your
- 10 analysis of the fact that 83 percent pay short-term
- 11 compensation according to the Hewitt survey and that
- 12 100 percent pay long-term incentive compensation
- 13 according to the Hewitt survey?
- 14 A. I'm sorry. Could you repeat that,
- 15 please?
- 16 Q. What is -- strike that. Does Staff
- 17 maintain that AmerenUE shouldn't pay incentive
- 18 compensation ever under any circumstance?
- 19 A. No.
- 20 Q. Does Staff maintain that it has
- 21 appropriately disallowed some payouts from cost of
- 22 service because they relate to financial performance
- 23 or reward performance that does not display
- 24 improvement?
- 25 A. I'm sorry. Could you repeat that,

- 1 please?
- Q. Does Staff maintain that it has
- 3 appropriately disallowed some payouts from cost of
- 4 service --
- 5 MR. BYRNE: I'm going to object to it's
- 6 leading.
- 7 JUDGE WOODRUFF: It is leading. I'll
- 8 sustain the objection.
- 9 MS. KLIETHERMES: Certainly.
- 10 BY MS. KLIETHERMES:
- 11 Q. Mr. Byrne discussed with you a
- 12 decoupling from the 2007 plan along the lines of a
- 13 trigger. Could you explain that?
- 14 A. The trigger was -- you mean you want me
- 15 to explain the trigger?
- 16 Q. Whether or not the current plan that's
- 17 going to be in effect going forward will -- whether
- 18 that decoupling has occurred there.
- 19 A. The current plan going forward has no
- 20 trigger.
- Q. And does the current plan going forward
- 22 have KPIs that are related to financial performance?
- 23 A. Yes.
- Q. Mr. Byrne asked you several questions
- 25 several times about incenting reliable service and

- 1 safety goals and customer satisfaction and
- 2 operational efficiency. Do you recall?
- 3 A. Yes.
- 4 Q. Do utilities have an obligation to
- 5 provide reliable service?
- A. I believe it's safe and adequate, yes.
- 7 Q. Do you believe that individual employees
- 8 should be expected as part of their job performance
- 9 to attempt to be safe?
- 10 A. Yes.
- 11 Q. Should they attempt to satisfy customers
- 12 as appropriate?
- 13 A. I believe so, yes.
- 14 Q. And should they continually strive for
- 15 operational efficiency?
- 16 A. Yes.
- 17 Q. You were asked a couple of times today
- 18 if you could create an incentive compensation plan.
- 19 A. Yes.
- 20 Q. Can you design and build a car?
- 21 A. No.
- 22 Q. Could you determine whether or not your
- 23 car has an engine under the hood?
- 24 A. Yes.
- 25 Q. You were asked if the standard that you

- 1 used came from cases at -- pardon me. You were asked
- 2 about the standard that you used in evaluating the
- 3 incentive payouts; is that correct?
- 4 A. I believe so, yeah.
- 5 Q. Absent the non -- the nonbinding
- 6 Commission precedent that you cited, do you believe
- 7 Staff would have examined this area as part of its
- 8 audit?
- 9 A. I believe so, yes.
- 10 Q. And do you believe that based on that
- 11 examination, it would have likely made the same
- 12 disallowances?
- 13 A. Most likely, yes.
- Q. Mr. Byrne discussed the various
- 15 meetings, e-mail and data requests that were used to
- 16 get information from the company regarding its
- 17 incentive plans. Would you characterize your ability
- 18 to get information on this topic from UE as
- 19 difficult?
- A. At some points, yes.
- Q. Would you characterize the information
- 22 as timely?
- 23 MR. BYRNE: I'm going to object. These
- 24 are leading questions.
- MS. KLIETHERMES: I'll -- I'll rephrase.

- JUDGE WOODRUFF: All right.
- 2 BY MS. KLIETHERMES:
- 3 Q. Mr. Hagemeyer, on what date did you
- 4 receive the supplement to DR 50.4?
- 5 A. The day before Thanksgiving around three
- 6 o'clock-ish.
- 7 Q. Mr. Hagemeyer, do you recall ever having
- 8 this much problem obtaining information from a
- 9 company to calculate your position in another case?
- 10 A. Yes.
- 11 Q. What was that company?
- 12 A. Missouri American Water.
- MS. KLIETHERMES: That's all I have,
- 14 Judge.
- JUDGE WOODRUFF: All right. Then
- 16 Mr. Hagemeyer, you can step down. I believe that
- 17 concludes the incentive compensation issue.
- 18 Obviously, we're due for lunch. We'll come back with
- 19 vegetation management and infrastructure at 1:30.
- 20 Mr. Dottheim?
- 21 MR. DOTTHEIM: Yes. Is there any desire
- 22 for Mr. Rahrer to take the stand?
- JUDGE WOODRUFF: Mr. Chairman?
- 24 CHAIRMAN DAVIS: Is that the --
- MR. DOTTHEIM: That is the Staff's

- 1 witness on production cost model on off-system sales.
- 2 CHAIRMAN DAVIS: Yes, can we do that?
- 3 We can do that at 1:30 and -- is that okay if we do
- 4 it at 1:30?
- 5 MR. DOTTHEIM: Yes. We also -- we'll
- 6 also have the union witness, Mr. Datillo, this
- 7 afternoon. Maybe if we take them also before we go
- 8 into the vegetation management and infrastructure
- 9 issue?
- 10 JUDGE WOODRUFF: That will be fine.
- 11 Then we can get it out of the way.
- MR. DOTTHEIM: Okay. Very good.
- JUDGE WOODRUFF: Then we'll begin at
- 14 1:30 with Mr. Rahrer.
- MR. LOWERY: Judge, there's also a
- 16 motion to strike relating to those union witnesses.
- 17 Do you want to take that up before we go to cross?
- JUDGE WOODRUFF: Yes, before we cross.
- MR. LOWERY: Okay.
- 20 MR. MILLS: And Judge, I also have the
- 21 properly formatted Exhibit 428 and 429 from
- 22 yesterday. Do you want to take that up now or after
- 23 lunch?
- JUDGE WOODRUFF: Let's do it after
- 25 lunch.

- 1 MR. MILLS: Okay.
- JUDGE WOODRUFF: We're adjourned for
- 3 lunch.
- 4 (THE LUNCH RECESS WAS TAKEN.)
- JUDGE WOODRUFF: Let's come to order,
- 6 please. It's 1:30 and we're back from lunch. Before
- 7 we went to lunch, we agreed that we would take a
- 8 witness out of order, Mr. Rahrer from the off-system
- 9 sales issue. So if Mr. Rahrer would take the stand?
- 10 (The witness was sworn.)
- JUDGE WOODRUFF: Thank you very much.
- 12 You may inquire.
- 13 DIRECT EXAMINATION BY MR. DOTTHEIM:
- 14 Q. Would you please state your name for the
- 15 record.
- 16 A. Michael Rahrer.
- 17 Q. Would you please state your business
- 18 address?
- 19 A. 4415 Sherwood Forest Drive, Delray
- 20 Beach, Florida.
- Q. Would you please state the nature of
- 22 your employment?
- 23 A. Yes. I work for my own company and I
- 24 generally do software development issues pertaining
- 25 to the electric utility industry, clean air issues,

- 1 things of that nature.
- Q. Mr. Rahrer, are you responsible for
- 3 pages 35 to page 40 of what has been marked as
- 4 Exhibit No. 200, the Staff cost of service report in
- 5 this proceeding?
- 6 A. Yes.
- 7 Q. Okay. And at the top of page 35 is the
- 8 title "Production Cost Modeling," is there not?
- 9 A. (No response.)
- 10 Q. Of page 35 --
- 11 A. Yes.
- 12 Q. -- of the production cost -- is the
- 13 title "Production Cost Modeling"?
- 14 A. Yes.
- 15 Q. Okay. And also, in addition to pages 35
- 16 to 40 in the Staff's cost of service report, there's
- 17 also an affidavit that you've signed which indicates
- 18 that you are responsible for preparing pages 35 to
- 19 40?
- 20 A. Yes.
- Q. And finally, there is a page, it's
- 22 page 31 in the section of the report that gives the
- 23 background and credentials of the individuals who
- 24 contributed to the Staff's cost of service report; is
- 25 that --

```
1 A. Yes.
```

- Q. -- correct?
- 3 A. It is.
- 4 Q. Do you have any corrections or changes
- 5 to make at this time to pages 35 to 40?
- 6 A. No.
- 7 Q. Okay. Is the information that is
- 8 contained in pages 35 to 40 correct to the best of
- 9 your knowledge and belief?
- 10 A. Yes.
- 11 MR. DOTTHEIM: At this time I would
- 12 tender Mr. Rahrer for cross-examination.
- 13 JUDGE WOODRUFF: And I assume you're
- 14 also offering his --
- MR. DOTTHEIM: Yes, and I'm offering
- 16 these 35 to 40, the affidavit and the one-page 31
- 17 which lists his background and education and other
- 18 credentials.
- 19 JUDGE WOODRUFF: All right. Portions of
- 20 Exhibit 200 has been offered into evidence. Are
- 21 there any objections to its receipt?
- (NO RESPONSE.)
- JUDGE WOODRUFF: Hearing none, it will
- 24 be received into evidence.
- 25 (A PORTION OF EXHIBIT NO. 200 WAS RECEIVED

```
1 INTO EVIDENCE AND MADE A PART OF THE RECORD.)
```

- JUDGE WOODRUFF: Does any party wish to
- 3 cross-examine Mr. Rahrer?
- 4 (NO RESPONSE.)
- JUDGE WOODRUFF: We'll come up for
- 6 questions from the Bench. Commissioner Jarrett?
- 7 COMMISSIONER JARRETT: No questions.
- JUDGE WOODRUFF: Commissioner Gunn?
- 9 COMMISSIONER GUNN: I don't have any
- 10 questions.
- 11 JUDGE WOODRUFF: Chairman Davis?
- 12 QUESTIONS BY CHAIRMAN DAVIS:
- 13 Q. Mr. Rahrer, thank you for being here
- 14 today. It's my understanding that -- that the Public
- 15 Service Commission Staff and AmerenUE have come to an
- 16 agreement with regard to the modeling issues in this
- 17 case; is that correct?
- 18 A. Yes.
- 19 Q. And I guess the only reason why I wanted
- 20 you to come up here today is so -- just so -- just,
- 21 we may never see you again, so I felt like we should
- 22 at least try to get a little bit better grasp on what
- 23 exactly production cost modeling and real time and
- 24 everything. So I mean, you're the -- you're a
- 25 software developer; is that correct?

- 1 A. Yes.
- Q. And you are the current owner?
- 3 A. Yes.
- 4 Q. And just, you know, briefly, in your,
- 5 you know -- so basically, you analyze all the -- all
- 6 the production costs and -- and all the -- the
- 7 off-system sales and that's -- and that's how you
- 8 come up with these estimates; is that --
- 9 A. Well, that's what -- that's what the
- 10 model does, yes.
- 11 Q. I guess what is the most important thing
- 12 we should know about what you do?
- 13 A. About what I do or what the model does?
- 14 Q. About what -- well, about what the model
- 15 does.
- 16 A. Well, in general, a production cost
- 17 model takes the -- takes a -- the generating assets
- 18 of a company and it runs them in a -- in a low cost
- 19 or least cost manner to meet domestic demand, and so
- 20 that's -- that's essentially what it does. It
- 21 defines your generating units, it has fuel costs
- 22 associated with those units and it has an hourly
- 23 demand which is your -- your domestic demand. And so
- 24 it meets -- it runs the units using those fuels to
- 25 meet that demand.

- 1 0. Okay.
- 2 A. And that's essentially what it does.
- 3 Q. So based on what you do, you know, is
- 4 there -- is there any way that Ameren could sell, you
- 5 know, their low cost hydro, their low cost nuclear
- 6 and their low cost coal into the market at, you
- 7 know -- and reap, you know, greater profits, and
- 8 Missouri ratepayers would be paying, you know, for
- 9 purchased power or natural gas-fired power that would
- 10 cost more? Is there -- I mean, that's -- basically
- 11 it's your job to tell us that -- that they're not
- 12 doing that, correct?
- 13 A. Correct, yeah.
- 14 Q. In other words, telling us what the
- 15 lowest cost should be?
- 16 A. I -- yes.
- 17 Q. Okay. And you're confident that that's
- 18 not happening?
- 19 A. Yes.
- 20 Q. Okay. How has Ameren's participation in
- 21 MISO, you know, affected the runs, the -- the
- 22 modeling?
- 23 A. Is that -- I'm not -- they told me what
- 24 that term was. That's their -- that was their joint
- 25 dispatch, the agreement, is that what MISO is?

```
1 Q. No. The MISO is the Midwest Independent
```

- 2 Systems Operator where, in essence, you know, Ameren
- 3 has to place all of their transmission assets under
- 4 the control of this -- this regional nonprofit entity
- 5 that's benevolent -- benevolently managing the
- 6 interstate transportation highway system for all
- 7 those that are in the regional trans -- regional
- 8 transmission footprint.
- 9 A. Are they the ones that set the market
- 10 price? Is that --
- 11 Q. Yes. Or that -- they're the mark -- I
- 12 guess they're the market. I mean -- and they're the
- 13 clearinghouse, so yes.
- 14 A. Yeah. So back to your original
- 15 question, how has their participation in that done
- 16 what?
- 17 O. How -- I mean, how is that -- I mean,
- 18 obviously, I'm assuming that you've done -- you've
- 19 been doing this for a while. I mean, did you detect
- 20 any -- any difference in the -- in the outputs, you
- 21 know, from -- from pre-MISO membership to post-MISO
- 22 membership or anything else in the last couple of
- 23 years that's noteworthy?
- 24 A. I've only run the Ameren studies for
- 25 2006 and now.

- 1 Q. Okay.
- 2 A. And I think they were in it both times,
- 3 weren't they?
- 4 Q. Yes, I believe so. Or at least part of
- 5 the time. I don't know that they were in -- assuming
- 6 that they were, let's go ahead.
- 7 A. The -- we use those market prices for
- 8 both purchases and sales, the exact same prices, and
- 9 so I think -- I think they are good prices. They
- 10 tend to match their load -- the demand. And
- 11 generally, those prices go up and down with demand.
- 12 So in my opinion those are -- those market prices are
- 13 good prices.
- 14 Q. Okay.
- 15 A. They look -- they look reasonable.
- 16 Q. Okay.
- 17 A. And so they both purchase and sell based
- 18 on those prices, so I think it makes -- it levels the
- 19 playing field and makes it fair.
- 20 Q. All right. So you have confidence that
- 21 the -- the market is working?
- 22 A. Yes.
- Q. Okay. Is there anything else that we
- 24 need to know -- is there anything else that we need
- 25 to know about your software in relation to -- to

- 1 Ameren's software that they use?
- 2 A. We -- in both times that I've done rate
- 3 cases with Ameren, we've done a benchmark run, and
- 4 both times they've been within, I think this time it
- 5 was .1 percent. And that's where we take their data
- 6 and put it into our model and we essentially come up
- 7 with almost the same results as they do. So yes, I'd
- 8 say the -- the models are very close in -- in the way
- 9 they're run, in the way they operate.
- 10 Q. Okay. Is there anything else that you'd
- 11 like to say or is there anything else that you're
- 12 wishing that I would ask you just about what you do
- or about the software?
- 14 A. No.
- 15 CHAIRMAN DAVIS: Well, Mr. Rahrer, thank
- 16 you for being here and for being available today, and
- 17 like I say, we may never -- I may never see you again
- 18 here, so --
- 19 THE WITNESS: I'm about to get on the
- 20 airplane. That's kind of ominous to say you'll never
- 21 see me again. Let's say you might see me again.
- 22 CHAIRMAN DAVIS: I think the old adage
- 23 is that Commissioners come and go, but --
- 24 THE WITNESS: Oh.
- 25 CHAIRMAN DAVIS: -- you know, Staff and

- 1 consultants tend to stay the same.
- 2 THE WITNESS: Well, I might -- I might
- 3 never see you again.
- 4 CHAIRMAN DAVIS: That may be a more
- 5 accurate statement. Thank you, Mr. Rahrer.
- 6 THE WITNESS: You're welcome.
- 7 JUDGE WOODRUFF: Anyone wish to recross
- 8 based on those questions from the Bench?
- 9 (NO RESPONSE.)
- JUDGE WOODRUFF: Any redirect?
- 11 MR. DOTTHEIM: Yes, just a few
- 12 questions.
- 13 REDIRECT EXAMINATION BY MR. DOTTHEIM:
- 14 Q. Mr. Rahrer, you used the term "domestic
- 15 demand." Could you explain what you meant by
- 16 domestic demand?
- 17 A. Domestic demand is the demand that the
- 18 company's got to serve for their own client base,
- 19 their own -- their own ratepayers. So it's -- it's
- 20 their customers that they're serving.
- 21 Q. In performing your work with the
- 22 production cost model real time, do you work with
- other members of the Staff?
- 24 A. Yes.
- Q. Okay. Could you identify what other

1 members of the Staff you worked with in this AmerenUE

- 2 rate case?
- A. John Cassidy was my primary contact. I
- 4 was on some conference calls with some other people
- 5 and they provided fuel information and some load, but
- 6 I can't recall their names right now.
- 7 Q. And --
- 8 A. Karen was one of them. Sorry.
- 9 Q. In working with Mr. Cassidy, did
- 10 Mr. Cassidy supply you with information or what was
- 11 the nature of your work in working in interfaces with
- 12 Mr. Cassidy?
- 13 A. He supplied me with -- with really all
- 14 of the data that I -- that I put into the model. I
- 15 guess some of it came from the company which -- which
- 16 I think generally it passed through John.
- 17 Q. And principally, would it be accurate to
- 18 say that your work is running real time production
- 19 cost model?
- 20 A. Yes.
- 21 MR. DOTTHEIM: Thank you. I have no
- 22 further questions on redirect.
- JUDGE WOODRUFF: All right. Thank you.
- 24 Then Mr. Rahrer, you may step down and go catch your
- 25 plane.

```
1 THE WITNESS: Thank you. Okay.
```

- 2 MR. DOTTHEIM: And again, Judge, we've
- 3 used the opportunity which is provided for in our
- 4 contract with Mr. Rahrer in having him here to do
- 5 some training and other work with the Staff which is
- 6 provided for, so we figured if the parties and the
- 7 Commission did not have questions for him, we'd use
- 8 this opportunity to accomplish other purposes.
- 9 JUDGE WOODRUFF: And the point being
- 10 that he was not here just to testify?
- 11 MR. DOTTHEIM: Yes, that is correct.
- 12 JUDGE WOODRUFF: Okay. Thank you very
- 13 much.
- 14 Also before lunch, we indicated, I
- 15 believe, that we would take Mr. Datillo now at this
- 16 point. Is that still the plan? He's here? Okay.
- While he's coming up, there was also a
- 18 motion pending?
- 19 MR. FISCHER: Yes, Judge. On behalf of
- 20 Ameren, we filed a few days ago a motion to strike
- 21 portions of four union witness testimonies including
- 22 a portion of Mr. Datillo's testimony. And depending
- 23 on how the Bench rules, it may -- it may shorten my
- 24 cross.
- 25 JUDGE WOODRUFF: Okay. Did the unions

1 wish to respond to that? I know you filed a

- 2 response.
- MR. EVANS: Yes, we have.
- 4 JUDGE WOODRUFF: Anything else you want
- 5 to add?
- 6 MR. EVANS: The gist of our response is
- 7 that Ameren's motion to strike is untimely. Pursuant
- 8 to the procedural regulations, parties have ten days
- 9 to respond to file responsive testimony. Here,
- 10 Ameren's motion was filed about three months after
- 11 the union's testimony and about a week before the
- 12 union witnesses were set to testify in this case.
- 13 And contrary to Ameren's position, the
- 14 Public Service Commission does have the ability to
- 15 consider issues such as safety and efficiency of
- 16 service when deciding whether to grant a rate
- 17 increase. Because unions' testimony relates to both
- 18 safety and efficiency of service, we would ask that
- 19 unions' testimony be admitted in full.
- JUDGE WOODRUFF: Thank you.
- 21 THE COURT REPORTER: Sir, what's your
- 22 name?
- 23 MR. EVANS: My name is Michael Evans for
- 24 the unions.
- JUDGE WOODRUFF: Mr. Fischer?

```
1 MR. FISCHER: Yes, Judge. First of all,
```

- 2 they cite the -- as a -- as a procedural matter,
- 3 the -- the Commission's rule regarding pleadings
- 4 being responded to within ten days. That does not
- 5 address the -- the motion to strike testimony which
- 6 is very common for everyone to -- to make right
- 7 before a witness takes the stand or before an issue
- 8 is heard, and that's very common practice here.
- 9 But more to the substance, the various
- 10 testimonies that the -- the union had filed make
- 11 recommendations that are irrelevant to the rate case
- 12 hearing that is here today and goes beyond the
- 13 statutory authority and jurisdiction of the
- 14 Commission.
- The portions of the union witnesses'
- 16 testimony that we've asked to be stricken go to those
- 17 areas that are just irrelevant to this case. We
- 18 specifically identified the testimony of -- in
- 19 recommendations of the four union witnesses that
- 20 cross into the areas that are irrelevant and beyond
- 21 the statutory authority of the Commission, and they
- 22 include the witnesses' request that the Commission
- 23 order Ameren to first expend a substantial portion of
- 24 the rate increase for hiring, recruiting and training
- 25 in-house employees. That recommendation is contained

- 1 in the testimony of Mr. David Desmond, and also it's
- 2 in Michael Datillo and Michael Walter's testimony.
- 3 And secondly, the union witnesses
- 4 have -- have requested that the PSC require that
- 5 Ameren require its subcontractors to meet specific
- 6 standards obtaining certification. That's contained
- 7 in the testimony of David Desmond at page 3, lines 12
- 8 through 19.
- 9 And then third, the union witnesses have
- 10 requested that the Commissioners require the company
- 11 to use a permanent workforce rather than
- 12 supplementing its employees with outside contractors.
- 13 That -- that recommendation is contained in the
- 14 testimony of Donald Giljum, the first full question
- and answer on page 3.
- 16 While Ameren certainly appreciates the
- 17 unions recognizing that there is a need for a rate
- 18 increase in this case, these witnesses are trying to
- 19 have the Commission inject itself into an area that
- 20 involves labor management issues and issues related
- 21 to how Ameren's management will -- will manage the
- 22 company. These are just not issues that the
- 23 Commission should hear in this rate case since they
- 24 are not relevant to what are just and reasonable
- 25 rates, and they are clearly issues that relate

- 1 directly to how the company would manage its own
- 2 resources.
- 3 And I'd -- I'd point to Section 386.315,
- 4 subsection 1 as a statute -- statute that has
- 5 established the public policy of the State to not
- 6 have the Commission get involved in labor management
- 7 issues.
- 8 The courts have clearly stated the
- 9 Commission's authority to regulate doesn't include
- 10 the right to dictate the manner in which the company
- 11 manages its company. And Staff counsel reaffirmed
- 12 that in her opening statement, I think, this morning
- in the incentive comp issue.
- 14 With that, I would just ask the
- 15 Commission to strike those portions of the testimony
- 16 that we've identified in the -- in our motion. I can
- 17 go through those if you -- if you like.
- 18 JUDGE WOODRUFF: You don't need to. I'm
- 19 familiar with the motion. Any other party want to
- 20 respond before I rule?
- 21 (NO RESPONSE.)
- JUDGE WOODRUFF: All right. I'm going
- 23 to deny the motion, and my reason for that is that
- 24 essentially, this motion to strike portions of the
- 25 testimony is a motion to strike the ultimate --

- 1 strike the ultimate issue from this case.
- 2 As such, it's -- it's more like a motion
- 3 for summary -- summary determination. And the
- 4 Commission ruled -- CSR -- 4 CSR 242.117 actually
- 5 precludes summary determination motions in a -- in a
- 6 rate case.
- 7 Therefore, it's not appropriate to try
- 8 and strike the issue in this case in this manner, and
- 9 the motion is denied.
- 10 So Mr. Datillo can take the stand. And
- if you'd please raise your right hand.
- 12 (The witness was sworn.)
- JUDGE WOODRUFF: You may be seated. And
- 14 you may inquire.
- MR. EVANS: Thank you.
- 16 DIRECT EXAMINATION BY MR. EVANS:
- 17 O. Are you the same Mike Datillo who caused
- 18 testimony to be filed in this matter?
- 19 A. Yes, I am.
- 20 Q. Do you have any corrections to the
- 21 testimony?
- 22 A. No, I do not.
- 23 Q. If I asked you the same questions today
- 24 as were asked in your testimony, would your answers
- 25 be the same?

- 1 A. Yes.
- Q. Are these answers true and correct to
- 3 the best of your information, knowledge and belief?
- 4 A. Yes, they are.
- 5 MR. EVANS: That's all I have. And with
- 6 that, I would tender the witness for cross-examination
- 7 and move to have his testimony admitted.
- JUDGE WOODRUFF: Yeah, I -- I believe
- 9 we -- you never got back to me with the numbers for
- 10 his testimony, so we'll need to go ahead and mark
- 11 that.
- MR. EVANS: Okay.
- 13 JUDGE WOODRUFF: I believe it would
- 14 be --
- MR. EVANS: I apologize. I'm not a
- 16 regular practitioner.
- 17 JUDGE WOODRUFF: And I understand.
- MR. EVANS: Could you tell me what
- 19 the -- the --
- JUDGE WOODRUFF: We'll make it No. 900.
- 21 MR. EVANS: 900. Then I would move to
- 22 have Mr. Datillo's testimony admitted as Exhibit 900.
- JUDGE WOODRUFF: Okay. And that was
- 24 just direct testimony, wasn't it?
- MR. EVANS: Yes.

```
1 JUDGE WOODRUFF: Do you have a copy of
```

- 2 it for the court reporter?
- 3 MR. EVANS: I certainly do.
- 4 JUDGE WOODRUFF: Come forward and give
- 5 that to her.
- 6 (EXHIBIT NO. 900 WAS MARKED FOR
- 7 IDENTIFICATION BY THE COURT REPORTER.)
- JUDGE WOODRUFF: Exhibit 900 has been
- 9 offered. Any objections to its receipt?
- 10 MR. FISCHER: Yes, your Honor. Based
- 11 upon our motion to strike, we would -- we would have
- 12 an objection. While this does address the ultimate
- issues wanting to be raised by the union, it does not
- 14 address the ultimate issue in this case which are
- 15 what are just and reasonable rates. Therefore, we
- 16 would object to the introduction of this testimony.
- 17 JUDGE WOODRUFF: All right. Your
- 18 objection is noted and it's overruled. Exhibit 900
- 19 is received.
- 20 (EXHIBIT NO. 900 WAS RECEIVED INTO
- 21 EVIDENCE AND MADE A PART OF THE RECORD.)
- JUDGE WOODRUFF: For cross-examination?
- 23 Actually, I don't have a plan for cross-examination.
- 24 That was not included in what was filed in this case
- 25 for -- for union witnesses. So I'll just ask, does

- 1 anyone other than Ameren wish to -- AmerenUE wish to
- 2 cross?
- 3 MR. REED: I just have a few, and I
- 4 should probably go before UE, Judge.
- 5 JUDGE WOODRUFF: All right. For Staff,
- 6 then.
- 7 CROSS-EXAMINATION BY MR. REED:
- 8 Q. Mr. Datillo, my name is Steve Reed. I
- 9 represent the Staff here. Good afternoon.
- 10 A. Good afternoon.
- 11 Q. You are the business manager for the
- 12 International Brotherhood of Electrical Workers,
- 13 Local 1455, correct?
- 14 A. Yes, sir.
- 15 Q. All right. As I understand it,
- 16 IBEW 1455 represents clerical, technical, payroll and
- 17 administrative employees at Ameren; is that right?
- 18 A. That -- that's correct.
- 19 Q. Okay. In your testimony you discuss
- 20 Ameren subcontracting call center work for the CSI
- 21 Companies where the work is performed in North
- 22 Carolina, right?
- 23 A. Yes, sir.
- Q. And you also discuss Ameren's
- 25 subcontracting union information technology work to

- 1 Accenture and other companies, correct?
- 2 A. Yes, sir.
- 3 Q. You also claim there's been -- Ameren
- 4 has been subcontracting -- subcontracting
- 5 stenographic accounts payable and mailroom work to
- 6 Manpower, correct?
- 7 A. That's correct.
- 8 Q. Are you alleging that because of the
- 9 subcontracting of this kind of work, that Ameren is
- 10 failing to provide safe and adequate service to its
- 11 customers?
- 12 A. I'm not addressing the issue of safety.
- 13 I'm addressing the issue of good service. Ameren
- 14 contracts work out to North Carolina, to Texas,
- 15 through Accenture to India. Our members are trained.
- 16 99 percent of our membership has to have education
- 17 before they apply for these jobs. In most cases, the
- 18 people that Ameren are hiring do not even meet the
- 19 full qualifications that our members are required to
- 20 meet.
- Q. So you're claiming that the work that is
- 22 subcontracted is -- is -- results in Ameren not
- 23 providing adequate service; is that your allegation?
- 24 A. Yes, sir.
- MR. REED: Okay. Thank you.

```
1 JUDGE WOODRUFF: Any other cross other
```

- 2 than Ameren?
- 3 (NO RESPONSE.)
- 4 JUDGE WOODRUFF: We'll go to Ameren.
- 5 MR. FISCHER: Thank you, Judge. Just
- 6 briefly.
- 7 CROSS-EXAMINATION BY MR. FISCHER:
- 8 Q. Mr. Datillo, you were not in the hearing
- 9 room, were you, when Mr. Richard Mark testified
- 10 regarding the use of CSI Companies or the Accenture
- 11 company?
- 12 A. No, sir.
- 13 Q. So you wouldn't have any basis for
- 14 challenging what he said at that time?
- 15 A. No, sir.
- 16 Q. And when you stated in -- on page 3 of
- 17 your testimony on information and belief that
- 18 page 5 -- or excuse me -- on line 5. Do you see that
- 19 reference on --
- 20 A. Yes, uh-huh.
- 21 Q. -- information and belief on statements
- of members who have been told this directly?
- 23 A. Yes.
- Q. Does that indicate that you don't have
- 25 any personal knowledge about the situation with

- 1 Accenture, that you're basing that only on what
- 2 you've heard from other folks?
- 3 A. That's correct.
- 4 MR. FISCHER: That's all I have. Thank
- 5 you very much.
- JUDGE WOODRUFF: Thank you. We'll come
- 7 up for questions from the Bench. Commissioner
- 8 Murray?
- 9 COMMISSIONER MURRAY: No questions.
- 10 Thank you.
- 11 JUDGE WOODRUFF: Commissioner Jarrett?
- 12 COMMISSIONER JARRETT: I have no
- 13 questions. Thank you.
- 14 JUDGE WOODRUFF: Commissioner Gunn?
- 15 COMMISSIONER GUNN: I don't have any
- 16 questions.
- 17 JUDGE WOODRUFF: Chairman Davis?
- 18 CHAIRMAN DAVIS: No questions, but thank
- 19 you for coming all the way up here today,
- 20 Mr. Datillo. Is there -- is there anything else that
- 21 you didn't put in your testimony that you think is
- 22 important that this Commission should know?
- 23 THE WITNESS: I would like to just say
- 24 that with the economy in the state of Missouri and
- 25 with the ratepayers who pay our wages, my members'

- 1 wages, it would be nice to see that people who need
- 2 jobs in the state of Missouri, that Ameren make every
- 3 effort to make those jobs available to people in our
- 4 state.
- 5 CHAIRMAN DAVIS: Okay.
- 6 JUDGE WOODRUFF: Anyone wish to recross
- 7 based on those questions from the Bench?
- 8 (NO RESPONSE.)
- 9 JUDGE WOODRUFF: Any redirect?
- 10 MR. EVANS: No, sir.
- JUDGE WOODRUFF: All right. Then,
- 12 Mr. Datillo, you can step down.
- 13 THE WITNESS: Thank you.
- 14 JUDGE WOODRUFF: All right. Then we can
- 15 go back to vegetation management.
- MR. MILLS: And Judge, before we do, can
- 17 I -- can I offer Exhibits 428 and 429 from yesterday?
- JUDGE WOODRUFF: Yes, let's deal with
- 19 that. And you have revised versions of them?
- 20 MR. MILLS: I do, your Honor. As you
- 21 may recall, yesterday afternoon I had -- the copies
- 22 that I had marked had some of the pages mixed up --
- JUDGE WOODRUFF: Yes.
- MR. MILLS: -- and so -- some of
- 25 Exhibit 429 and 428. So what I did was I simply

1 reproduced the entire document that was excerpted for

- 2 Exhibit 428 and the entire document that was
- 3 excerpted for Exhibit 429 so there's no confusion and
- 4 so there will be no argument about the documents not
- 5 being -- not being complete.
- 6 JUDGE WOODRUFF: Okay. And the earlier
- 7 versions were never offered, but I assume you gave a
- 8 copy to the court reporter?
- 9 MR. MILLS: I did, and I'd like to
- 10 substitute this copy instead.
- JUDGE WOODRUFF: Okay.
- 12 (EXHIBIT NO. 428 HC WAS RE-MARKED FOR
- 13 IDENTIFICATION BY THE COURT REPORTER.)
- MR. MILLS: And then 429 is the
- 15 August 7th presentation.
- JUDGE WOODRUFF: And these are both HC?
- MR. MILLS: They are.
- 18 (EXHIBIT NO. 429 HC WAS RE-MARKED FOR
- 19 IDENTIFICATION BY THE COURT REPORTER.)
- 20 MR. MILLS: And now at this time I'd
- 21 like to offer the corrected versions of 428 HC and
- 22 429 HC.
- JUDGE WOODRUFF: All right. 428 HC and
- 24 429 HC have been offered. Are there any objections
- 25 to their receipt?

- 1 MR. CONRAD: This, sir, is not an
- 2 objection, but these are in total substitution of the
- 3 earlier packets?
- 4 MR. MILLS: That's correct.
- 5 MR. CONRAD: Okay. Thank you.
- JUDGE WOODRUFF: Hearing no objections,
- 7 428 and 429 will be received.
- 8 (EXHIBIT NOS. 428 HC AND 429 HC,
- 9 RE-MARKED, WERE RECEIVED INTO EVIDENCE AND MADE A
- 10 PART OF THE RECORD.)
- JUDGE WOODRUFF: Okay. And now we can
- 12 move on to vegetation management and infrastructure
- 13 repair. And I don't believe we -- we crossed
- 14 Mr. Mark on this, but I don't believe we did openings
- 15 on it; is that correct?
- MS. TATRO: We have not.
- 17 JUDGE WOODRUFF: All right. Let's start
- 18 with Ameren for opening.
- 19 MS. TATRO: Good afternoon,
- 20 Commissioners, Judge. When I stood before you last
- 21 week and presented the company's opening on the issue
- 22 of advertising, I told you that a different approach
- 23 was being used by AmerenUE in comparison to the way
- 24 things were handled by the company in the last rate
- 25 case. And I don't think that is any more evident

- 1 than in the areas of vegetation management,
- 2 infrastructure and inspection.
- 3 I think this Commission knows that, I
- 4 think our customers know that and I think the parties
- 5 in this room know that. We certainly hope that all
- 6 parties have seen AmerenUE's renewed commitment to
- 7 improving the reliability of its distribution system
- 8 and the reliability of service to our customers.
- 9 The company recognizes that the
- 10 reliability of electric service must be adequate to
- 11 meet the 21st century needs of our customers. The
- 12 company also recognizes there have been increased
- 13 frequency and intensity of storms over the past few
- 14 years, and that requires us to adjust our practices.
- In fact, this Commission led a
- 16 rulemaking to implement vegetation management and
- 17 infrastructure inspection standards. AmerenUE
- 18 actively participated in that rulemaking process and
- 19 supports the resulting rules. And in fact, we at UE
- 20 have not only endorsed these new rules, but have
- 21 established a corrective reliability improvement
- 22 target for our entire organization as part of our
- 23 strategic plan going forward.
- 24 AmerenUE believes these efforts have
- 25 been well targeted and reasonable. We believe the

- 1 record will show that Staff agrees. In this case,
- 2 the company is asking this Commission to provide the
- 3 financial resources required to meet the Commission's
- 4 vegetation management and infrastructure rules.
- 5 There will not be an argument in this
- 6 case that AmerenUE's expenditures in these areas were
- 7 imprudent. There's no argument that this work was
- 8 required, and there isn't an argument that AmerenUE
- 9 was required to spend beyond the \$45 million which
- 10 were anticipated to be spent as of the last rate
- 11 case.
- 12 Specifically, AmerenUE is asking for
- 13 three recovery mechanisms. First, the company asked
- 14 to be able to amortize the increased O&M expenditures
- 15 incurred between January 1st of 2008 through
- 16 September 30th of 2008. Second, the company requests
- 17 an accounting authority mechanism to capture the
- 18 incremental O&M incurred from October 1st through the
- 19 end of this rate case, approximately February 28th of
- 20 2009. Those costs would be held and dealt with in
- 21 our next rate case.
- 22 Finally, the company requests a
- 23 two-way tracker based on the average of its budgeted
- 24 expenditures for vegetation management and
- 25 infrastructure inspection and repairs for 2009 and

- 1 2010. We believe a two-way tracker is appropriate
- 2 for this -- for Commission-imposed costs but is
- 3 somewhat unknown at this time.
- 4 If the budget's too low, the tracker
- 5 will capture the difference. If the budget's too
- 6 high, the tracker will capture the difference. In
- 7 total, these three mechanisms will provide the
- 8 transparency and a proper recognition of the
- 9 expenditures made in this critical area of our
- 10 business.
- 11 AmerenUE is undertaking other efforts to
- 12 improve reliability, and we're not seeking treatment,
- 13 special treatment for those incentives. However,
- 14 it's absolutely critical that our efforts to comply
- 15 with this Commission's new rules not become a
- 16 financial risk for the company. We've embraced the
- 17 commitment to provide reliable service in a manner
- 18 that meets the expectations of this Commission and of
- 19 our customers. We're here today seeking fair
- 20 recovery of those prudently incurred costs. Thank
- 21 you.
- JUDGE WOODRUFF: Thank you. Opening for
- 23 Staff?
- MR. WILLIAMS: Thank you. May it please
- 25 the Commission. In this case, the -- the

- 1 Commission's Staff is taking the position that
- 2 AmerenUE should recover in rate base for vegetation
- 3 management the actual costs to be expended during the
- 4 test year as trued up, which the current figure,
- 5 which is not final, about \$49.7 million.
- 6 That, in turn, should then form a base
- 7 for a two-way tracker that should be in place for one
- 8 year for purposes of tracking differences between
- 9 that base level and the actual level of vegetation
- 10 management expenditures that AmerenUE has over that
- 11 year so that it may have the opportunity to recoup
- 12 any costs that it incurs in excess of those amounts.
- 13 With regard to infrastructure
- 14 replacement, it's the Staff's position that
- 15 AmerenUE's 2009 budget level should be included in --
- 16 for purposes of setting rates in this case which is
- 17 \$10.2 million, and that should form a base for a
- 18 two-way tracker that lasts for one year so that
- 19 AmerenUE will have the opportunity to recoup any
- 20 costs that it incurs in excess of that budgeted
- 21 level.
- The Staff believes that that's
- 23 consistent with the Commission's vegetation
- 24 management and infrastructure replacement rule, and
- 25 that the cost that AmerenUE has expended up through

- 1 when rates become effective in this case will already
- 2 be being recovered through its existing rates, and
- 3 that those costs are being incurred not because of
- 4 the Commission's rules, but because of commitments
- 5 that AmerenUE made in the past such as AmerenUE's
- 6 commitment in 2004 to get back onto a schedule of
- 7 cutting its urban vegetation on a four-year cycle and
- 8 its rural vegetation on a six-year cycle which has
- 9 caused -- Staff's belief has caused an increase in
- 10 the expenditures that AmerenUE has had for vegetation
- 11 management over the past four years. Thank you.
- 12 JUDGE WOODRUFF: Okay. Public Counsel?
- 13 MR. MILLS: Thank you. The issue in
- 14 this case is actually fairly similar to the issue
- 15 that the Commission just saw in the Empire rate case
- 16 with one compelling difference, that being that
- 17 Empire was starting from a much lower level than UE
- 18 is. As Mr. Williams just pointed out, UE has over
- 19 the last several years been ramping up its vegetation
- 20 management practices in order to catch up to it from
- 21 a -- from a shortfall. They were behind in the
- 22 vegetation management.
- 23 They have been working to catch up for
- 24 the last several years including during the test
- 25 year. They are as of now either caught up or very,

- 1 very close to caught up. As a result, the resources
- 2 that have been devoted to catching up can be devoted
- 3 to any increased requirements of the Commission's new
- 4 vegetation management rules.
- 5 So as a result, Public Counsel believes
- 6 that the test year amount is the appropriate result
- 7 to use for setting going-forward rates. Public
- 8 Counsel also does not believe that a tracker is
- 9 appropriate for these costs. There's no indication
- 10 that things are going to be so out of whack, so
- 11 volatile, so out of the company's control that a
- 12 tracker is necessary.
- 13 If a tracker is to be implemented, there
- 14 should be a corresponding reduction in the return on
- 15 equity authorized to compensate the -- to compensate
- 16 the ratepayers for bearing the risk of fluctuations
- in the cost of vegetation management that have
- 18 heretofore been borne by the company. Thank you.
- JUDGE WOODRUFF: Any other party wish to
- 20 make an opening on this issue?
- 21 (NO RESPONSE.)
- JUDGE WOODRUFF: All right. Let's go
- 23 with the first witness which I believe would be
- 24 Mr. Zdellar.
- 25 (The witness was sworn.)

- 1 JUDGE WOODRUFF: You may inquire.
- 2 DIRECT EXAMINATION BY MS. TATRO:
- 3 Q. Good afternoon. Could you state your
- 4 name and your business title for the Commission.
- 5 A. My name is Ronald C. Zdellar. I'm vice
- 6 president of energy delivery for AmerenUE.
- 7 Q. And can you provide your work address,
- 8 please?
- 9 A. Work address is 1901 Chouteau Avenue,
- 10 St. Louis, Missouri.
- 11 Q. And are you the same Ronald Zdellar who
- 12 filed prefiled rebuttal and surrebuttal testimony in
- 13 this case?
- 14 A. Yes, I am.
- Q. And do you have any additions or
- 16 corrections to make to your testimony?
- 17 A. Yes, I do. In particular, on my
- 18 surrebuttal testimony, based on cross-exam of
- 19 Mr. Richard Mark yesterday, it came to light to me,
- 20 and it was a wakeup call, I must admit, that --
- 21 something I should have caught in the past. I have
- 22 to admit my shortcoming here.
- We had been doing some inspections on
- 24 our subtransmission system in the past, and in the
- 25 numbers that we presented in my surrebuttal

- 1 testimony, those numbers were in that as well. So
- 2 I've gone back and looked at what we actually had
- 3 budgeted for inspections prior to the rules. And
- 4 again, based on the opening statement, we're just
- 5 seeking the incremental cost between what we've been
- 6 doing and what has been imposed on us by the new
- 7 rules.
- 8 And when I looked at that adjustment, it
- 9 looked to me like this year for the first nine months
- 10 I needed to take about \$700,000 out of the numbers
- 11 that are on page 12. Roughly speaking, that's the
- 12 order of magnitude of change.
- When I applied those numbers on line 5,
- 14 the number of 12.05 becomes 11.305. The number on
- 15 page 6 becomes 7.9 instead of 8.6. I might add,
- 16 though, however, at this point in time, again, I must
- 17 admit I am not comfortable with these numbers and I
- 18 would ask that you allow us a few days to go back,
- 19 review what we've been doing in this whole area of
- 20 inspection and maintenance and come back with a good
- 21 number on Monday that I will be more comfortable
- 22 with.
- 23 Again, this is -- this is my issue. I
- 24 didn't review these numbers as properly as I should
- 25 have, and I take full responsibility for it. I ask

- 1 your -- I ask your indulgence to try to work out some
- 2 way to refresh these numbers for Monday. I don't
- 3 think the order of magnitude is going to change very
- 4 much, but I want it to be right.
- 5 Q. Do you have any additional changes or
- 6 corrections?
- 7 A. No, I don't.
- 8 Q. And if I were to ask you the questions
- 9 contained in your prefiled testimony, would your
- 10 answers be the same?
- 11 A. Yes, they would.
- 12 MS. TATRO: Okay. I would move
- 13 Mr. Zdellar's rebuttal and surrebuttal into the
- 14 record and tender him for cross-examination.
- JUDGE WOODRUFF: What numbers was --
- 16 what --
- 17 MS. TATRO: Oh, I'm sorry. I think it
- 18 was one -- 17 -- 16 and 17.
- 19 JUDGE WOODRUFF: Okay. 16 and 17 have
- 20 been offered. Any objections to their receipt?
- 21 (NO RESPONSE.)
- MR. WILLIAMS: My only question is what
- 23 were the revisions again?
- 24 THE WITNESS: Referring to surrebuttal
- 25 testimony on page 12, line 5, there's a number, and

```
1 it's 12.05 million. That change is to 11.0 -- I'm
```

- 2 sorry -- .305. And on line 6, the 8.6 million
- 3 becomes 7.9.
- 4 And again, these are not numbers that
- 5 will stand the light at the end of the day. We will
- 6 find more precise numbers and clear this up by
- 7 Monday. But I just wanted to reference the order of
- 8 magnitude. And this went back and looked at our
- 9 budgets for '08 for the first nine months and it's
- 10 about \$78,000 a month. And from that, we came to
- 11 that rough number.
- 12 So it's an order of magnitude of change,
- 13 but I'd tend to have more precise numbers by Monday.
- 14 And again, I apologize. And this is an oversight on
- 15 my part that in reviewing these numbers, you know, I,
- 16 quite frankly, should have picked this up and didn't
- 17 do it.
- 18 (EXHIBIT NOS. 16 AND 17 WERE MARKED FOR
- 19 IDENTIFICATION BY THE COURT REPORTER.)
- JUDGE WOODRUFF: Presumably, we can sort
- 21 this out in cross-examination. All right. For the
- 22 moment, 16 and 17 have been offered. Are there any
- 23 objections to their receipt?
- 24 (NO RESPONSE.)
- 25 JUDGE WOODRUFF: Hearing none, they will

- 1 be received.
- 2 (EXHIBIT NOS. 16 AND 17 WERE RECEIVED
- 3 INTO EVIDENCE AND MADE A PART OF THE RECORD.)
- 4 JUDGE WOODRUFF: Now, for
- 5 cross-examination, I note that this issue is divided
- 6 into part A and part B. A is vegetation management
- 7 and B is infrastructure inspection and repair. I
- 8 assume there will be -- witnesses will be crossed on
- 9 both subissues at one time?
- MS. TATRO: I don't see any reason to
- 11 cross them separately.
- 12 JUDGE WOODRUFF: Okay. For cross, then,
- 13 do the unions wish to cross?
- MR. EVANS: No, sir.
- 15 JUDGE WOODRUFF: Looks like we're down
- 16 to Noranda.
- MR. CONRAD: Very briefly.
- 18 CROSS-EXAMINATION BY MR. CONRAD:
- 19 Q. Good afternoon.
- 20 A. Good afternoon.
- Q. Do you have before you, Mr. Zdellar, a
- 22 copy of the Commission's rule on vegetation
- 23 management?
- 24 A. I will have one shortly.
- Q. Well, it's not a short rule.

- 1 A. Pardon me? I've got one here, it's just
- 2 a matter of digging through some of the reference
- 3 material that I have here. I do have it in front of
- 4 me. It's a -- the set of three rules I'm assuming
- 5 you're referring to?
- 6 Q. I think it's 23 -- two -- 4 CSR
- 7 240-23.030.
- 8 A. I do have it.
- 9 Q. Are you with me?
- 10 A. I am.
- 11 Q. Okay. I want to look at "Definitions"
- 12 for a moment.
- 13 A. What page are you on, please?
- Q. Well, mine may be different because I'm
- 15 looking at it live from the Secretary of State's
- 16 Office.
- 17 A. I think I probably have it. If you'll
- 18 reference maybe what the first definition is.
- 19 Q. Okay. Sure. It's -- well, the
- 20 "Definitions" are under Section 1 which I think
- 21 right -- is immediately following the publisher's
- 22 note, the italicized part.
- 23 A. I think we're on the same page.
- Q. Okay. And moving on down through that,
- 25 at least on my version, it's a separate column, but

- 1 you'll find there a definition for "transmission."
- 2 A. Is there a paragraph reference?
- 3 O. H.
- 4 A. I see that.
- 5 Q. And that refers to an electrical line
- 6 wire cable, including supporting structures, that
- 7 transmits electricity from a generating plant to
- 8 electric distribution lines operated at or above
- 9 200,000 volts, right?
- 10 A. That is correct.
- 11 Q. Okay. How many miles of transmission
- 12 line does -- does AmerenUE operate?
- 13 A. Off the top of my head, I don't recall
- 14 that number.
- Q. Can you give me a ball park?
- 16 A. In Missouri -- I probably have it in my
- 17 files here, but it's probably on the order of about
- 18 8,000 miles, something like that.
- 19 Q. Okay. How many -- now, up above that
- 20 in, I believe it's C, definition 1-C, distribution
- 21 line, and not surprisingly, it defines it as
- 22 something that's operated at less than 200,000 volts,
- 23 right?
- 24 A. Right.
- Q. How many miles, roughly, of distribution

- 1 line would you have?
- A. Distribution line, we'd have 32,000
- 3 miles. I did find my reference on transmission, by
- 4 the way. It's 2,900 miles on transmission.
- 5 Q. And --
- A. And 32,000 miles on distribution.
- 7 Q. And both of those are -- I mean, they're
- 8 not down to the tenth of a mile and so on?
- 9 A. No, that's right, correct, sir.
- 10 Q. So those are order-of-magnitude-type
- 11 numbers?
- 12 A. That is correct.
- 13 Q. Now, on your budget, would I expect to
- 14 see the same proportion or would I have a different
- 15 proportion?
- 16 A. On transmission I believe our budgeted
- 17 numbers are about \$4 million per year, and our
- 18 overall budget for -- right now looking forward for
- 19 distribution and transmission is about 52. So about
- 20 48 for distribution and four for transmission.
- 21 Again, those are rough numbers.
- MR. CONRAD: Understood. Okay. I
- 23 believe that's all. Thank you.
- JUDGE WOODRUFF: Okay.
- 25 MR. CONRAD: Oh, I'm sorry. Judge, I

- 1 apologize. There's one -- one question that was held
- 2 over for Mr. Mark that I think he referred to
- 3 Mr. Zdellar, and I just wanted to -- forgive me, I'm
- 4 not finding my reference quickly on this.
- 5 BY MR. CONRAD:
- 6 Q. But I believe Mr. Mark had mentioned,
- 7 Mr. Zdellar, that the company had changed to a
- 8 four-year and a six-year plan as far as a cycle. Do
- 9 you -- are you familiar with what I'm talking about?
- 10 A. Right. We are on a plan of four-year --
- 11 at minimum of four years and six years on tree
- 12 trimming on -- on distribution for rural and urban
- 13 areas being the difference.
- Q. And the difference, there's four years
- in the urban and six in the rural?
- 16 A. That's correct. And the definition is a
- 17 35-customers-per-mile density.
- 18 Q. Okay. And my question that he had
- 19 kicked to you was what was it before this change,
- 20 what was the cycling before the change?
- 21 A. Well, we didn't have a precise cycle.
- 22 Probably in the early -- turn of the -- basically,
- 23 turn of the century, I guess, we were somewhere over
- 24 five years probably in the urban areas and something
- 25 greater than that in the rural areas, but there was

- 1 not a defined time at that time.
- 2 The whole -- the whole thing of four and
- 3 six really came into our last rate case where we had
- 4 an agreement with the Staff and parties to get on a
- 5 four- and six-year cycle, and of course, that became
- 6 part of the rule as a minimum requirement in terms of
- 7 the new vegetation rule, which was subsequent to the
- 8 last rate case.
- 9 MR. CONRAD: Okay. Mr. Zdellar, thank
- 10 you. That's all I have. Judge, appreciate the
- 11 indulgence.
- 12 JUDGE WOODRUFF: All right. For the
- 13 State?
- MR. CARLSON: Nothing, your Honor.
- JUDGE WOODRUFF: Public Counsel?
- MR. MILLS: I do have a few questions.
- 17 CROSS-EXAMINATION BY MR. MILLS:
- 18 Q. And the first couple are just going to
- 19 be sort of -- sort of clearing up a couple of things.
- 20 And if I can get you to turn to page 12 of your
- 21 surrebuttal testimony, line 5. And I don't know how
- 22 I've somehow become the role of the math proctor
- 23 here, but was the intent of that correction to
- 24 subtract 700,000 from 12.05 million?
- 25 A. Yes, sir.

```
1 Q. Okay. Do you have a calculator there?
```

- 2 A. No, I do not.
- 3 Q. Okay. Would you affect -- accept that
- 4 if you subtract 700,000 from 12.05, you get 11.35,
- 5 not 11.305?
- 6 A. I'm sorry. I would definitely do that.
- 7 Q. Okay. Now, in response to a question
- 8 from Mr. Conrad, I think you said that you're
- 9 currently on a -- on a cycle that's a minimum of four
- 10 and six?
- 11 A. That is correct.
- 12 Q. Is that -- do you mean a maximum of four
- 13 and six? No less frequently than four and six?
- 14 A. Right. It says, "No less frequently
- 15 than four and six." And a comment was made earlier
- 16 that we -- we would be on cycle and that cycle would
- 17 be at the end of this year with a prior case. And as
- 18 of November 14th of this year, we, in fact, were on
- 19 four-year and six-year cycles in the state of
- 20 Missouri.
- Q. Now, in your rebuttal testimony, you
- 22 talk about the tracker that the Empire District
- 23 Electric Company had got; is that correct?
- 24 A. That is correct.
- 25 O. Do you believe that AmerenUE is at least

- 1 as far behind on tree trimming as Empire is?
- 2 A. Well, I really can't speak for Empire
- 3 other than anecdotally what I've seen in their rate
- 4 case and other conversations we've had on
- 5 reliability. But I would agree that I think we are
- 6 probably closer to what I'll call a seagoing program
- 7 than -- than Empire at this point in time.
- 8 Q. Even if the Commission decides to allow
- 9 Union Electric to use a tracker in this case, is it
- 10 important to set the base level correctly?
- 11 A. I think it's important to set it as
- 12 close to expectation as possible, so I think you -- I
- 13 would agree with you.
- Q. Do you know how it was set in the Empire
- 15 case?
- 16 A. I think it was based on their average
- 17 budgeted for the following two years.
- 18 Q. Now, your proposed tracker is designed
- 19 to allow UE to recover costs dollar for dollar, is it
- 20 not?
- 21 A. That is correct.
- Q. Would that eliminate the risk of
- 23 under-recovering or over-recovering vegetation
- 24 management expenses built into rates?
- 25 A. I think that's the intent of a two-way

- 1 tracker. That would become a liability if we
- 2 underspent and an obligation if we -- if we -- if we
- 3 didn't do what we should have done.
- 4 Q. And the base level that you're
- 5 proposing -- and I'm at -- I'm at the top of page 9
- 6 of your rebuttal testimony -- is based on budgeted
- 7 amounts for 2009 and 2010; is that correct?
- 8 A. Let me find my number again. On page...
- 9 Q. Rebuttal testimony is at the top of
- 10 page 9.
- 11 A. I think the rebuttal testimony -- I need
- 12 to find that piece. Just one second. I think -- on
- 13 page 9 of the rebuttal testimony, those numbers have
- 14 been updated for the current budget, and if you'd
- 15 like the updated numbers, I can give you those.
- 16 Q. Well, I'm -- I'm really going to talk
- 17 about the concept of budget rather than the actual
- 18 numbers.
- 19 A. That's -- that's fine, then.
- Q. But it is still your current proposal to
- 21 use the budgeted numbers for 2009?
- 22 A. That's correct. We believe that's the
- 23 closest estimate we have today of what our
- 24 expenditures will be.
- 25 Q. Why is it okay to use budgeted numbers

- 1 for this purpose but not for off-system sales
- 2 margins?
- 3 A. I have no input on off-system sales.
- 4 That's not an area that I have dealt with at all.
- 5 Q. Okay. You can't -- you can't explain
- 6 any reason why they should be treated differently in
- 7 this case?
- 8 A. I would have no rational input into that
- 9 decision or even be able to answer that question for
- 10 you.
- 11 Q. Okay. Now, still on page 9 of your
- 12 rebuttal testimony beginning at line 13, you're
- 13 asking that the Commission allow amortization of the
- 14 actual incremental amount spent by the company in
- 15 order to comply with the vegetation management and
- 16 infrastructure rules between January 1, 2008 and
- 17 September 30th, 2008; is that correct?
- 18 A. That is correct.
- 19 Q. Would you agree to a ratemaking
- 20 treatment that captured growth in revenues from
- 21 customer growth during that same period?
- 22 A. Again, the whole issue of revenue and
- 23 the rate structure and ratemaking is really beyond
- 24 the scope of what I'm here to talk about, so I really
- 25 don't -- I really wouldn't be able to answer that

- 1 question for you.
- Q. Well, let me see if I can take it up to
- 3 a higher level. Would it -- if it's -- if it's -- if
- 4 it's fair to track the increase in vegetation
- 5 management expense during that period, would it be
- 6 fair to also track the increase in revenues from
- 7 customer growth during that same period?
- 8 A. I think what you're asking is a much
- 9 broader question, and I guess that's if you have one
- 10 of the -- you know, a forward-looking test year for
- 11 all expenses and revenues, and my guess is that's
- 12 something the company would probably be interested
- 13 in. But, you know, to try to, you know, just pick
- 14 out a piece here and there without some rational
- 15 reason to do that would seem to be unwarranted or a
- 16 change.
- 17 O. Do you know of any instances in this
- 18 case in which the company is proposing to track
- 19 increases in revenues in a similar fashion that
- 20 you're proposing --
- 21 A. I have no knowledge of that.
- Q. Okay. Now, on page 6 of your rebuttal
- 23 testimony, specifically the paragraph that begins on
- 24 line 12, you're talking about some elements that lead
- 25 to uncertainty in the -- in the future cost for

- vegetation management; is that correct?
- 2 A. Yeah, that's correct.
- Q. And one of the items you mention is
- 4 whether or not the company's crews are called to
- 5 other locations within the United States to help
- 6 after a natural disaster; is that correct?
- 7 A. That is correct.
- 8 Q. Is that within the company's control to
- 9 say that your crews can be released or not released?
- 10 A. No. Typically, it is not. And let me
- 11 explain that just a little bit. Certainly, the
- 12 contractors that work for us, and all of our tree
- 13 trimming, all our vegetation management is done by
- 14 contractors. They're not employees that actually do
- 15 the vegetation management.
- 16 If there is a hurricane in Louisiana or
- 17 a place like that and those companies get a request
- 18 from those utilities for a support from tree
- 19 trimmers, they ask us about releasing those crews to
- 20 go to Louisiana. We could, in fact, say no, you
- 21 can't release them, whereupon those workers would
- 22 pack their bags and go to Louisiana and trim trees.
- These folks are not necessarily
- 24 obligated to stay with whoever their current employer
- 25 is in a given situation. They're -- they're -- we

- 1 call them boomers. They, in fact, will move to the
- 2 place of highest wages at the drop of a hat. And you
- 3 know, so when I say to a limited extent, sure, we
- 4 could say, yeah, don't release them, but it's really
- 5 not within our control, practically.
- 6 Q. If that were -- if that were to happen,
- 7 if, for example, you didn't release them and all of
- 8 the -- the -- the employees left, would you have some
- 9 action, have some recourse against the contractor?
- 10 A. Not at all. Contractor -- you know, he
- 11 can't force his employees to work for him. The
- 12 other -- the other side of that too, to all extent
- 13 possible, you know, we -- we want to release these
- 14 workers to go to work for other utilities because
- 15 quite often the shoe is on the other foot.
- 16 And you know, for instance, our storms
- in '06, we had an awful lot of contractor employees
- 18 from tree trimmers to linemen that came from all over
- 19 the country to help us. And you know, if there was
- 20 some way that we could kind of constrain our in-house
- 21 folks going other places, I'm afraid that would
- 22 impact the citizens of Missouri rather drastically on
- 23 the other end.
- Q. And -- and I appreciate that, but it
- 25 certainly wasn't within the scope of my question --

- 1 A. Okay.
- Q. -- and I'd ask you to try and focus your
- 3 answers on what I'm asking you. And let me go back
- 4 to that point, though. Is it your testimony that
- 5 if -- that your -- that your contracts with your tree
- 6 trimmers are unenforceable?
- 7 A. I quess I --
- 8 MS. TATRO: I'm going to object. He's
- 9 asking for a legal conclusion.
- 10 MR. MILLS: I'm not asking for a legal
- 11 conclusion. He's talked about financial consequences
- 12 for what happens when crews show up or don't show up,
- 13 and I'm asking whether or not, in fact, the company
- 14 has control or doesn't have control over this issue.
- JUDGE WOODRUFF: I'm going to overrule
- 16 the objection. You can go ahead and answer.
- 17 THE WITNESS: I think specifically, I'm
- 18 not aware of -- not that there may not be clauses in
- 19 the contract that would address that issue, but I'm
- 20 not aware of those clauses personally.
- 21 BY MR. MILLS:
- Q. Now, you testified that AmerenUE
- 23 essentially began complying with the Commission's new
- 24 vegetation management rules before they were
- 25 effective; is that correct?

- 1 A. That is correct.
- Q. What factors led to the company deciding
- 3 to comply with the rules before they were in effect?
- 4 A. Well, probably there were a number of
- 5 factors that came into play. I think one was the
- 6 severe weather changes that we had going back into
- 7 '05, '06 and '07. And then the subsequent hearings
- 8 we had here in the Commission offices, the
- 9 introduction of the vegetation rules, our
- 10 participation in working with those rules.
- 11 And the rules were pretty much in place
- 12 as they currently existed in December of '06. And we
- 13 saw that coming and began to gear up and staff up our
- 14 organization with our contractors to, in fact, get on
- 15 board with the rules. And we fully expected that
- 16 rule to be in place shortly after the first of the
- 17 year. But due to administrative error, it didn't get
- 18 to the Secretary of State, didn't get -- had to have
- 19 rehearings, didn't get republished until much later
- 20 in the year.
- 21 So we were on track to try to comply
- 22 with the rules when we thought they were going to go
- 23 into effect, and actually, only a month or so ahead
- of the game, but it turned out to be much more than
- 25 that.

1 Q. Will compliance with these rules lead to

- 2 lower costs and better service?
- 3 A. I think better service to our customers
- 4 in the short term, perhaps some lower costs in terms
- 5 of storm restoration costs in the future. Keep in
- 6 mind that, you know, the reliability, day-to-day
- 7 reliability improvement is one of the major things
- 8 that's taking place with both these rules. It's not
- 9 just the major storm things.
- 10 But you know, one of the things we heard
- 11 time and time again at this Commission, the public
- 12 hearings, we saw it in the media that the level of
- 13 reliability that was adequate in the past really
- 14 wasn't adequate for the future, for the 21st century.
- 15 The electronic age required something different in
- 16 terms of reliability.
- 17 And of course, the added weight of the
- 18 storms that we've had in recent years really, really
- 19 said you had to step up to the plate and do something
- 20 dramatically different with vegetation, and we never
- 21 did disagree with that.
- 22 Q. So would you agree that aggressive tree
- 23 trimming should result in fewer service calls for
- 24 downed lines, branches over lines and things like
- 25 that?

```
1 A. I think that definitely will play out
```

- 2 over time.
- 3 Q. How does your proposed tracker account
- 4 for that?
- 5 A. Well, the tracker itself just looks at
- 6 the cost of the vegetation itself and does not give
- 7 any consideration for any changes that may take place
- 8 due to the vegetation changes. Any costs that go up
- 9 or down will simply fold into the normal ratemaking
- 10 process, the normal -- the O&M and capital budgets
- 11 that take place as a normal course of business.
- 12 The tracker, though, of course, will be,
- 13 if you will, at the bottom of the next rate case
- 14 whenever that may be. The tracker will be the net of
- 15 the two. In other words, if other expenses go down
- 16 and vegetation expenses go up, the tracker will pick
- 17 that up along with the other net -- you know, the
- 18 beans have to be in one bucket or the other.
- And, you know, at the end of the day,
- 20 the -- the rates that the customers pay will be the
- 21 net. That's the -- that's a benefit of the tracker.
- 22 And the tracker -- the other thing the tracker gives
- 23 you is they -- on our --
- 24 MR. MILLS: Judge, can I -- can I ask
- 25 you to instruct the witness to try to answer the

- 1 question I've asked and not launch into lengthy
- 2 tirades on related topics?
- 3 THE WITNESS: I apologize. I thought I
- 4 was.
- 5 JUDGE WOODRUFF: All right. Yes, you
- 6 will get out of here a lot faster if you just
- 7 restrict yourself to answering the questions and not
- 8 offering other helpful hints.
- 9 THE WITNESS: Thank you.
- 10 BY MR. MILLS:
- 11 Q. Mr. Zdellar, on page 3 of your
- 12 surrebuttal testimony at line 2, you use the word
- 13 "penalize." Surrebuttal, page 3, line 2.
- 14 A. Hang on here. I have found it.
- 15 Q. Can you define that word as you use it
- 16 there?
- 17 A. Well, what I'm -- what I'm referring to
- 18 there is a -- basically a recommendation by Staff
- 19 that we not be able to recover the incremental costs
- 20 that we had spent to comply with these rules from the
- 21 first of the year through the true-up period.
- 22 Q. So is it your testimony that at any time
- 23 a utility is not allowed to track and recover
- 24 dollar-for-dollar all of its expenses, it's been
- 25 penalized?

- 1 A. Not at all.
- Q. Are you asserting in your testimony that
- 3 it takes the same amount of resources to catch up and
- 4 eliminate -- and eliminate a backlog as it does to
- 5 maintain with respect to tree trimming?
- 6 A. Could you repeat that question?
- 7 Q. Yes. Is it your assertion that it takes
- 8 the same amount of resources to catch up and
- 9 eliminate a backlog as it does to maintain currency
- 10 with respect to vegetation management?
- 11 A. I don't think I've ever made that
- 12 assertion.
- 13 Q. Okay. So that's not your testimony?
- 14 A. I don't believe so.
- 15 Q. Okay. Now, at the bottom of page 5 of
- 16 your surrebuttal testimony, you note that it's likely
- 17 that AmerenUE will -- will further enhance its
- 18 vegetation management program; is that correct?
- 19 A. That is correct.
- 20 Q. Does UE do similar things with respect
- 21 to power plant reliability?
- 22 A. I am not in the generating side of the
- 23 business, and I really don't know what might be going
- 24 on in the generation side of the business.
- 25 Q. Isn't continuous improvement something

- 1 that's drilled throughout the company?
- 2 A. Well, I think that's absolutely correct,
- 3 but I couldn't speak to the specifics.
- Q. But as far as you know, most aspects of
- 5 the business are striving for continuous --
- 6 A. That's absolutely correct.
- 7 Q. Okay. Should there be trackers for
- 8 every aspect of the business?
- 9 A. Not necessarily.
- 10 Q. Now, on page 6 of your surrebuttal
- 11 testimony beginning at line 11, you start to talk
- 12 about vertical clearance. Do you believe that
- 13 vertical clearance -- trimming for vertical clearance
- 14 is a good idea?
- 15 A. Yes, I do.
- 16 Q. And when did UE begin trimming in that
- 17 fashion?
- 18 A. That actually became part of the rule
- 19 implementation sometime shortly before the first of
- 20 the year.
- Q. First of what year?
- 22 A. First of '08.
- 23 Q. Okay. And when did -- when did you come
- 24 to the conclusion that vertical clearance would be a
- 25 good idea?

- 1 A. I don't know if you're asking for a
- 2 specific date or...
- 3 Q. If you have one.
- A. No, I think that really came to light in
- 5 terms of the discussions around the vegetation
- 6 management rule which was sometime during the year of
- 7 '07.
- 8 Q. So until that came up as a topic with
- 9 the Public Service Commission and proposed rules,
- 10 it's not something that UE had considered?
- 11 A. Not in a -- not in a way that is looked
- 12 at in the rule today. I mean, it was something we
- 13 looked at on certain circuits and certain -- certain
- 14 circumstances, but was not a general practice.
- 15 Q. Would UE have had fewer outages during
- 16 the test year if it had been doing vertical clearance
- 17 for the last decade?
- 18 A. That's probably correct.
- 19 Q. Will there be fewer outages in the
- 20 future because you've started to do vertical
- 21 clearance?
- 22 A. I think that's a valid assumption.
- Q. Now, on page 7 of your surrebuttal
- 24 testimony, you indicate that Mr. Beck does not
- 25 believe that any of UE's current vegetation

- 1 management practices are improved; is that correct?
- 2 A. I believe that's correct.
- 3 Q. And I may -- I hope I didn't mangle the
- 4 double negatives in my question --
- 5 A. Yes, I understand.
- 6 Q. -- but your testimony will speak for
- 7 itself. Do you know what kind of an audit Mr. Beck
- 8 did of UE's current vegetation management practices
- 9 and expenses?
- 10 A. No, I do not.
- 11 Q. Do you believe that such an audit was
- 12 the focus of his work?
- 13 A. Oh, I believe it is, and Mr. Beck has
- 14 been involved -- if I may expand -- has been involved
- in the past as part of the \$45 million commitment.
- 16 The last case, Mr. Beck has had an opportunity to
- 17 review what we were doing and have been doing with
- 18 vegetation for some time. So I think he has a fairly
- 19 good understanding of what our practices have been
- and how they've now changed.
- Q. Okay. On page -- I'm sorry -- on
- 22 line 10 of page 7, you talked about the goal of
- 23 allowing a utility to recover its prudently incurred
- 24 costs.
- 25 A. That's correct.

```
1 O. And is it your understanding that --
```

- 2 well, whose -- whose goal is that?
- 3 A. My understanding is if you look at the
- 4 rules themselves, that the provision in the rules --
- 5 and understanding that there would be an increased
- 6 cost associated with implementation of these rules,
- 7 and there was an expectation on the part of the
- 8 Commission that there would be an avenue for recovery.
- 9 Q. Okay. So when you talk about the goal
- 10 there, you're talking about a goal within the
- 11 vegetation management rules?
- 12 A. That's correct.
- 13 Q. Okay. And towards the bottom of that
- 14 page, you talk about a cap and you offer the opinion
- 15 that a cap could actually constrain work that would
- 16 improve reliability. Do you see that?
- 17 A. Yes, I do.
- 18 Q. Is it your testimony that UE would not
- 19 do appropriate vegetation management if it didn't
- 20 have guaranteed recovery of every single dollar?
- 21 A. And help me with that in terms of are we
- 22 talking about this period between January 1st and the
- 23 true-up period, or is this some future cost recovery
- 24 would be -- not be allowed?
- 25 Q. We're necessarily talking about future.

```
1 A. I think that at any time that if the
```

- 2 Commission went on the record that said -- in fact,
- 3 it would seem to me, and I'm not being the lawyer,
- 4 that if the Commission determined that some costs are
- 5 not prudent in -- in -- in recovery, that we would
- 6 not then incur those costs.
- 7 Q. And is it your testimony that if
- 8 you -- if you don't get a tracker, that the
- 9 Commission will have ruled that some costs are
- 10 imprudent?
- 11 A. No, not at all.
- 12 Q. Okay. So if you don't get a tracker and
- 13 the Commission builds a certain level of vegetation
- 14 management expense into rates, it's not your
- 15 testimony that amounts above that would be considered
- 16 imprudent by the Commission, is it?
- 17 A. Not at all.
- 18 Q. Okay. Similarly, if -- if the
- 19 Commission decides to implement a tracker but puts a
- 20 cap on it, would it be your testimony that the
- 21 Commission would have determined that amounts above
- 22 the cap were imprudent?
- 23 A. That would seem to me to place that
- 24 constraint on our expenditure.
- 25 Q. Okay. So if the Commission implemented

- 1 a tracker with a cap and you believe that it was
- 2 appropriate to spend above the cap, would you or
- 3 would you not spend above the cap on vegetation
- 4 management?
- 5 A. At this point in time I would suggest we
- 6 would probably not spend above the cap.
- 7 MR. MILLS: That's all the questions I
- 8 have. Thank you.
- 9 JUDGE WOODRUFF: All right. For Staff?
- 10 MR. WILLIAMS: Thank you.
- 11 CROSS-EXAMINATION BY MR. WILLIAMS:
- 12 Q. If the Commission did set a cap and you
- 13 thought it was prudent to exceed that cap, couldn't
- 14 you come into the Commission and ask for relief?
- 15 A. Well, that would probably be a first
- 16 step. And -- but that was not the option I was
- 17 given.
- 18 Q. Now, the 45 million that's in current
- 19 rate, how was that arrived at?
- 20 A. That was arrived at through an agreement
- 21 with parties in the last case, and it was based on this
- 22 commitment to get to the period of cycle trim that we
- 23 were talking about earlier to be on a four-year and a
- 24 six-year cycle in -- all over the state of Missouri.
- 25 And the way it came about was, it was

- 1 kind of interesting, because while the 45 million was
- 2 the number we felt to get there in terms of cycle, I
- 3 think there were people who felt that -- or had
- 4 concerns that perhaps somehow this future number
- 5 would be put into rates and we wouldn't spend that
- 6 money and somehow that the work wouldn't get done.
- 7 That's why it was, in fact, put in place
- 8 as a one-way tracker. And if you recall, there was
- 9 an obligation if we didn't spend the 45 million in a
- 10 given year, we would then have to add that to the
- 11 subsequent year to make up for that loss. So it was
- 12 kind of a one-way tracker, it was a total commitment
- on our part to spend at least \$45 million a year.
- Q. And over what period of time?
- 15 A. Until the next rate case.
- 16 Q. I'm going to give you an easy one now.
- 17 On your rebuttal testimony at page 6, you refer to
- 18 two rules and you refer to CSR 240-22.020.
- 19 A. One second, please.
- Q. It's on line 4 on page 6.
- 21 A. On line 4? Okay.
- 22 Q. Three and 4.
- 23 A. There is an error in that.
- Q. It's supposed to be "Chapter 23 rule"?
- 25 A. That's correct.

- 1 Q. Didn't AmerenUE experience some severe
- 2 storms in 2002?
- 3 A. No, not -- nothing serious to speak of.
- 4 I probably have some records if you want me to...
- 5 Q. There wasn't any Staff investigation as
- 6 a result of storms in 2002?
- 7 A. Give me one second. For some reason I'm
- 8 having some -- whoops, one second. Actually, data
- 9 that I have I just have going back to 2003. But I do
- 10 not recall any serious storms of the magnitude we
- 11 had, for instance, in '06 and '07 back in '02.
- 12 As a point of reference, I have
- 13 previously testified before this Commission in terms
- 14 of repair costs in storms, and for the years 2000,
- 15 2001, 2002, we averaged about \$4 million a year in
- 16 repair costs. In the years '03, '4 and '5, that
- 17 average jumped to \$12 million dollars. In '06 it was
- 18 over \$100 million, '07 it was over \$70 million. And
- 19 this year it's been over \$20 million. So --
- Q. How about -- how about in 2000?
- 21 A. Well, that was -- like I just mentioned,
- 22 it was less than 4 million.
- 23 Q. Didn't AmerenUE experience some severe
- 24 weather in 2004 that the Staff conducted an
- 25 investigation?

- 1 A. That is correct.
- Q. And didn't the Staff make some
- 3 recommendations?
- 4 A. Staff -- Staff did make recommendations.
- 5 Q. And did AmerenUE provide a response to
- 6 those recommendations?
- 7 A. I am fairly confident we did. I don't
- 8 have that response in front of me, though.
- 9 Q. Do you have a copy of Mr. Beck's
- 10 surrebuttal testimony?
- 11 A. Yes, let me find that a second. I have
- 12 it.
- 13 Q. Would you turn to the schedules that are
- 14 attached to the back of that testimony and in
- 15 particular, schedule 1 which is a letter that
- 16 indicates it's dated November 2nd, 2004, addressed to
- 17 Mr. Warren Wood and appears to be over your
- 18 signature?
- 19 A. Oh, yes, I have it.
- Q. Did you, in fact, write that letter?
- 21 A. Yes.
- Q. And are the statements that are made in
- 23 that letter -- were they true at the time they were
- 24 made?
- 25 A. Yes, they were.

- 1 Q. Are they still true?
- 2 A. You'll have to let me read through them
- 3 again now at this point to refresh my memory. I hope
- 4 they are. Is there a particular area that you wanted
- 5 to reference?
- 6 Q. No. I'm just wanting to make sure that
- 7 the letter in your mind is still accurate or at least
- 8 it was accurate at the time it was written.
- 9 A. There's a number of things that -- that
- 10 are in here that -- in terms of our response, that
- 11 have gone beyond what our response was at the time.
- 12 So when you say "accurate," I'm not sure...
- Q. Well, have you -- let's go to the first
- 14 Staff recommendation.
- 15 A. Okay.
- 16 Q. Is that, having four -- four-year gross
- 17 cycle, trim cycle for urban areas and six-year growth
- 18 trim cycle for rural areas still something that
- 19 AmerenUE is doing?
- 20 A. We are there now.
- Q. And that was done because of this
- 22 letter -- or AmerenUE's commitment in 2004?
- 23 A. We were moving in that direction in 2004
- 24 and -- and did commit to that.
- 25 Q. And didn't you commit beyond that cycle

- 1 to get rid of your backlog by December 31 of 2008?
- 2 A. We did, and we -- I mean, as I mentioned
- 3 earlier, we were done by the 21st of November of this
- 4 year.
- 5 Q. So you've eliminated that backlog?
- 6 A. Yes, sir, we have.
- 7 Q. Do you know what trim cycle AmerenUE was
- 8 on, urban and rural in 2002?
- 9 A. As I mentioned earlier, it was something
- 10 over five years in the urban areas and something
- 11 longer than that in rural areas.
- 12 Q. So if Mr. Voss testified earlier that in
- 13 2002 the policy was three years for 12K-V circuits
- 14 and five years for 4K-V circuits, then something
- 15 longer in the rural areas -- areas, that would be an
- 16 error?
- 17 A. I think that's probably an error. He
- 18 wasn't as close to it.
- 19 Q. What was AmerenUE's -- I'll use the word
- 20 policy -- but desired urban trim cycle and rural trim
- 21 cycle, let's say, in 2000?
- 22 A. I think it was pretty close to what we
- 23 were on. Keep in mind, the trim -- trimming of trees
- 24 that we do is to determine what we call an acceptable
- 25 level of reliability to our customers. It makes

- 1 little sense to trim to some higher level of service
- 2 than customers are willing to pay for.
- 3 And that's pretty much how we approached
- 4 tree trimming for years and years. It was really the
- 5 impact of the significant change in weather and also
- 6 the additional requirement of customers, as I
- 7 mentioned earlier, in the electronic age that really
- 8 drove us to take a much harder look. Now, some could
- 9 question whether we should have done that sooner. I
- 10 think that's probably a fair question.
- But at the end of the day, I think tree
- 12 trimming for service to our customers has always been
- 13 a balance between the cost of trimming the trees, the
- 14 aesthetics from a customer's point of view, what's
- 15 acceptable for tree removal, tree trimming.
- In fact, before the big storm, the big
- 17 issue for us was fighting with customers to let us
- 18 trim their trees. The refusals were a much bigger
- 19 problem than we have today which is customers now
- 20 saying come out and trim my trees, remove my tree.
- 21 The world has changed.
- Q. What was your policy in 2004 regarding
- 23 urban and rural trim cycles?
- 24 A. Well, again, it was the same. We
- 25 were -- we were moving toward doing more trimming but

- 1 really hadn't got on specific cycles. We were
- 2 targeting to try to get to a four- and six-year. We
- 3 thought those were places we wanted to go to.
- 4 Q. When did you target getting on four- and
- 5 six-year cycles --
- 6 A. It was probably in '04.
- 7 Q. And your trim cycles before that, what
- 8 was your target?
- 9 A. It really wasn't a target. It was
- 10 acceptable levels of reliability.
- 11 Q. Didn't AmerenUE decrease its
- 12 expenditures for vegetation management after the year
- 13 2000 until the year 2003 or 2004?
- 14 A. I don't think I have the numbers of
- 15 expenditures. There was a slight reduction I believe
- 16 in 2003.
- 17 Q. And then after that, the expenditures
- 18 increased?
- 19 A. They've been on an up -- upswing since
- 20 then.
- 21 MR. WILLIAMS: May I approach and have
- 22 an exhibit marked?
- JUDGE WOODRUFF: Certainly. Staff's
- 24 next number is 240.
- 25 (EXHIBIT NO. 240 WAS MARKED FOR

- 1 IDENTIFICATION BY THE COURT REPORTER.)
- 2 BY MR. WILLIAMS:
- 3 Q. Mr. Zdellar, I've handed you what's been
- 4 marked for identification as Exhibit No. 240,
- 5 although the copy I've provided you is not marked.
- 6 A. I see this.
- 7 Q. Do you recognize it?
- 8 A. I sure do.
- 9 Q. And what is it?
- 10 A. This is surrebuttal -- surrebuttal
- 11 testimony regarding some costs around vegetation
- 12 inspections, repairs, and then also attached is a
- 13 sheet that shows the budgeted figures for 2009/2010
- 14 in addition to 12-month ending in the true-up for the
- 15 test year.
- 16 Q. Does it provide more detail than what's
- 17 provided in your schedule RCZ-SE-3?
- 18 A. I don't have that in front of me right
- 19 now. Is there some other reference I can get with
- 20 that?
- Q. It should be an attachment to your
- 22 surrebuttal testimony.
- 23 A. It looks like it's an addition --
- 24 addition to it. The first sheet is -- or the second
- 25 sheet, I guess, is the same pretty much with more

1 detail in terms of the breakout. It's the same data

- 2 but more breakout, I guess is the right word.
- Q. And what type of breakout does it
- 4 provide?
- 5 A. The sheet that you -- you just handed --
- 6 handed me provides a little bit more detail in terms
- 7 of labor and nonlabor and other kinds of costs
- 8 associated with both the inspections and the -- and
- 9 the repairs.
- 10 O. So it describes the nature of the costs
- 11 that were included in those numbers that are part of
- 12 that schedule?
- 13 A. Right, it's a little more detail.
- 14 MR. WILLIAMS: I offer Exhibit 240.
- JUDGE WOODRUFF: 240 has been offered.
- 16 Any objection to its receipt?
- 17 (NO RESPONSE.)
- 18 JUDGE WOODRUFF: Hearing none, it will
- 19 be received.
- 20 (EXHIBIT NO. 240 WAS RECEIVED INTO
- 21 EVIDENCE AND MADE A PART OF THE RECORD.)
- 22 MR. WILLIAMS: Judge, I'd like to get
- 23 another exhibit marked.
- JUDGE WOODRUFF: All right. Be 241.
- 25 (EXHIBIT NO. 241 WAS MARKED FOR

- 1 IDENTIFICATION BY THE COURT REPORTER.)
- 2 BY MR. WILLIAMS:
- 3 Q. Mr. Zdellar, have you had an opportunity
- 4 to review Exhibit 241?
- 5 A. Yes, I have.
- 6 Q. And do you recognize that exhibit?
- 7 A. It's probably something I saw but don't
- 8 recall specifically. But it's associated with --
- 9 with our commitment back in '04.
- 10 Q. Well, I'll represent to you that it's a
- 11 portion of what was provided to the Staff. I
- 12 provided the cover letter and then one file which is
- 13 the last two pages of that exhibit.
- 14 A. Okay.
- 15 Q. And do you recognize the last two pages
- 16 of that exhibit?
- 17 A. The third page -- the last page, I'm not
- 18 sure I've seen that one before, but certainly the
- 19 third page.
- Q. Well, let's turn to the third page.
- 21 A. Okay.
- Q. Does the third page show on it --
- 23 include internal labor as you included it in your
- 24 surrebuttal testimony in this case regarding tree
- 25 trimming expenditures?

1 A. I am not sure of that. I cannot answer

- 2 that question.
- Q. Why is it that you're unsure?
- 4 A. We recently looked at some of the
- 5 numbers that we had on tree trimming and recognized
- 6 that there was a -- there was a difference in whether
- 7 we were including what I'll call internal labor, and
- 8 it's supervision.
- 9 It's somewhere around 1 million,
- 10 \$1.2 million of internal labor. And there's some
- 11 difference in terms of the earlier numbers, whether
- 12 they were in there or not. I do believe they're in
- 13 these numbers, but I cannot testify to that with
- 14 certainty.
- Q. And what does that page show -- show on
- 16 it?
- 17 A. This -- this shows the expenditures
- 18 for -- for '07 and the budgeted figures for '08 by
- 19 the operating centers that we have in the vegetation
- 20 program.
- 21 MR. WILLIAMS: I'd like to offer -- or I
- 22 offer Exhibit 241 at this time.
- JUDGE WOODRUFF: 241 has been offered.
- 24 Any objection to its receipt?
- 25 (NO RESPONSE.)

JUDGE WOODRUFF: Hearing none, it will

- 2 be received.
- 3 (EXHIBIT NO. 241 WAS RECEIVED INTO
- 4 EVIDENCE AND MADE A PART OF THE RECORD.)
- 5 BY MR. WILLIAMS:
- 6 Q. Mr. Zdellar, when was it that you first
- 7 in this case raised the issue of the supervisory
- 8 labor costs with regard to the -- I believe it may be
- 9 just the vegetation management, but it may also
- 10 include infrastructure replacement?
- 11 A. It's really in the vegetation management
- 12 piece. And we offered it -- oh, it was somewhere
- 13 between the original testimony and the surrebuttal.
- 14 I don't remember exactly what exhibit it was on.
- But there were -- there were two things.
- 16 As we looked through our expenses to make sure we
- 17 were -- again, the whole purpose of this whole
- 18 process, this tracking mechanism is to really
- 19 identify and capture all the expenses associated with
- 20 vegetation management, infrastructure inspection and
- 21 repair, to have it all in one bucket.
- 22 And one part of the vegetation rule, for
- 23 instance, has us required to notify customers, notify
- 24 local counties, notify local communication --
- 25 communities when we're going to do vegetation

1 management. There's mailings and there's also a

- 2 requirement for an annual education program.
- 3 Those numbers were not in our original
- 4 number, and we wanted to try to capture everything in
- 5 one place, and that's what we've done in our -- in
- 6 our final budgeted numbers.
- 7 Q. Well, turning back to page 241, the page
- 8 that shows the AmerenUE Missouri expenditures and
- 9 budgets for 2007 and 2008, does that include those
- 10 notification expenses you just referenced?
- 11 A. I'm sure it doesn't.
- 12 Q. And did AmerenUE with its direct
- 13 testimony propose any amortization or accounting
- 14 authority for vegetation management?
- 15 A. I did not prepare direct testimony on
- 16 vegetation. And I don't recall if that was
- 17 specifically in Richard Mark's testimony or Tom
- 18 Voss's. I do have that with me if I can look through
- 19 it. I can probably do that.
- 20 Q. If you wouldn't mind, go ahead.
- 21 A. I don't see this in any of our direct
- 22 testimony.
- Q. So the first time you raised the
- 24 possibility of an amortization or an accounting
- 25 authority order was in rebuttal testimony --

- 1 A. That's correct.
- Q. -- in this case? And did you modify
- 3 that request in surrebuttal testimony?
- 4 A. Yes, we did.
- 5 Q. When did the vegetation management rule
- 6 become effective?
- 7 A. I believe it was the 30th of June.
- 8 Q. And what about the infrastructure
- 9 inspection rule?
- 10 A. Well, the rules became effective at the
- 11 same time, but that rule just simply required a
- 12 filing in terms of compliance with the rule. So in
- 13 other words, it didn't say action had to begin
- 14 right -- right at that time, but asked the utilities
- 15 to submit their plan for compliance.
- 16 Q. Let me ask you to turn to your
- 17 surrebuttal testimony on page 4.
- 18 A. Got it.
- 19 Q. In particular, lines 19 through 22.
- 20 A. Yes.
- Q. And do you say there, "Additionally, the
- 22 new rules do more than require a four- to six-year
- 23 cycle for vegetation management. They also set a
- 24 minimum clearance distance, a requirement which did
- 25 not exist previously. Furthermore, they require

- 1 midcycle inspections, customer education efforts and
- 2 notice to be given prior to trimming"?
- 3 A. That's correct.
- 4 Q. Did you also file testimony in Case
- 5 No. ER-2007-0002 which was AmerenUE's last rate case?
- 6 A. Yes.
- 7 Q. Did AmerenUE have clearance requirements
- 8 prior to implementation of the Commission's rule?
- 9 A. Yes, we did.
- 10 Q. Did it have clearance requirements
- 11 before AmerenUE's last rate case?
- 12 A. Yes, we did. Those are self-imposed
- 13 clearance requirements that we had as part of our
- 14 tree trimming policy.
- 15 Q. And did AmerenUE propose to broaden its
- 16 clearing -- clearance requirements in its last rate
- 17 case?
- 18 A. Yes.
- 19 Q. And was part of the 45 million it
- 20 committed to expend on vegetation management in the
- 21 last rate case for purposes of broadening those
- 22 clearance requirements?
- 23 A. The -- the actual expenditures for
- 24 vegetation management is part of the 45 including --
- 25 included getting -- continuation of moving toward a

1 four- and six-year cycle, urban and rural. Also, to

- 2 move into more tree removals and to improve
- 3 clearances --
- 4 Q. All I'm asking is whether or not
- 5 broadening --
- 6 A. Yes.
- 7 Q. -- the clearance was a component of it.
- 8 A. Yes.
- 9 Q. Did AmerenUE in its last rate case
- 10 commit to inspecting submission -- subtransmission
- 11 circuits on a biyearly basis?
- 12 A. Yes.
- 13 Q. And would those biyearly inspections
- 14 that you committed to in the last case comply with
- 15 the Commission's midcycle inspection under the
- 16 vegetation management rule?
- 17 A. The effort on subtransmission
- 18 inspections was really related to looking at the
- 19 facilities as opposed to vegetation. It was a --
- Q. So is your answer yes or no?
- 21 A. Well, repeat the question, please.
- Q. Were the inspections that you committed
- 23 to in the last rate case on subtransmission circuits,
- 24 to inspect those on a biyearly basis, would those
- 25 meet the requirements of the midcycle inspections

- 1 under the vegetation management rule?
- 2 A. No.
- 3 Q. If a switch on AmerenUE's system was
- 4 about to fail and would have failed on a particular
- 5 date, wouldn't that be part of what would be included
- 6 in the normal operation and maintenance costs?
- 7 A. Yes, it would.
- 8 Q. However, if that switch were found to be
- 9 defective by an inspection before it did fail,
- 10 wouldn't you include the cost of -- isn't it
- 11 AmerenUE's proposal to include the cost of the
- 12 replacement or repair of that switch as part of its
- infrastructure inspection program?
- 14 A. I -- the reason I'm hesitating to answer
- 15 that question, typically, you could not inspect a
- 16 switch and know it was going to fail. So this may be
- 17 a -- not a good example.
- 18 Q. Well, provide me with a good example
- 19 where it's going to fail and you do an inspection,
- 20 you find that particular piece of equipment is about
- 21 to fail so you go ahead and replace it earlier than
- 22 it might have been replaced otherwise.
- 23 A. Maybe I can give you an example. It
- 24 might be -- might be appropriate. Let's say that we
- 25 had a pin come out of a crossarm that holds a wire on

1 it, and through the inspection process, you find that

- 2 pin and you repair it.
- The alternative would be that perhaps
- 4 the wind would blow in the night and the wires would
- 5 go together and somebody would then go out and have
- 6 to repair it. And I think that's maybe closer to the
- 7 analogy you're talking about.
- 8 So you might -- the whole thing is,
- 9 you're preventing a subsequent expense because you're
- 10 doing an inspection in some way. I -- is that the --
- 11 Q. I'm looking for a situation where all
- 12 you're actually doing is finding the problem early
- 13 and taking care of it and incurring the expense at a
- 14 different time -- point in time than you would
- 15 otherwise.
- 16 A. Uh-huh. Well, that -- that is
- 17 possible.
- 18 Q. In --
- 19 A. Most --
- 20 Q. -- another year's proposal, wouldn't
- 21 that expense be included as part of the infrastructure
- 22 inspection tracker?
- 23 A. I think it would be a rare occasion, but
- 24 it could happen.
- 25 MR. WILLIAMS: No further questions.

```
JUDGE WOODRUFF: All right. We'll come
```

- 2 up for questions from the Bench, then. Commissioner
- 3 Murray?
- 4 COMMISSIONER MURRAY: No questions.
- 5 Thank you.
- JUDGE WOODRUFF: Commissioner Clayton?
- 7 QUESTIONS BY COMMISSIONER CLAYTON:
- 8 Q. Mr. Zdellar, did I hear you say that you
- 9 thought -- thought another rulemaking on tree
- 10 trimming would be helpful? Did I hear you say that
- 11 in your testimony?
- 12 A. Did I say that?
- 13 Q. That's what I'm asking, did you say
- 14 that?
- 15 A. I don't think I did. However --
- 16 Q. I wasn't for sure if I heard you say
- 17 that.
- 18 A. However, I would suggest to you that as
- 19 part of going forward with both infrastructure and
- 20 the -- and the vegetation programs, that once the
- 21 utilities of Missouri have gone through this
- 22 four-year cycle, I think it will be time for us to
- 23 get back together and to see if there should be
- 24 changes to the rulemakings on both vegetation and
- 25 infrastructure.

- I think there's a lot to be learned from
- 2 each other in terms of what's successful and perhaps
- 3 when we could spend money and do some things
- 4 differently, collectively. And I think it would be a
- 5 great time to sit back down and go through these
- 6 rules to see if we are on target.
- 7 Q. How would you measure whether or not the
- 8 existing rules have been successful after that
- 9 four-year period?
- 10 A. I think from a vegetation standpoint, we
- 11 track tree-caused outages on our system, so we would
- 12 be able to do some things in terms of specific
- 13 tree-caused outages.
- 14 Q. Is that a new tracking system that you
- 15 have in place or have you always tracked --
- 16 A. We have --
- 0. -- relating to tree-caused outages --
- 18 A. For the last few years we have done
- 19 that, that's correct.
- 20 Q. So this is something that is since the
- 21 outages of 2006, 2007, the really big ones?
- 22 A. Yes, yes. And on the -- on the
- 23 infrastructure side, again, a lot of the
- 24 infrastructure inspections we wouldn't even start
- 25 until the first of the year in terms of our plan, and

- 1 I'm sure the other utilities are the same way.
- 2 And there's some fairly detailed things
- 3 we're looking at in terms of underground equipment,
- 4 things like that, streetlights. You know, at the end
- 5 of the day, we may say that we spent more money going
- 6 out and looking at streetlights than we should that's
- 7 warranted.
- 8 And maybe we should spend that money on
- 9 something else to benefit the ratepayers of Missouri
- 10 better than just, you know, polishing hubcaps or
- 11 something.
- 12 Q. So can you tell me how many tree-related
- 13 outages in a given month Ameren faced on the first
- 14 month of doing that sort of tracking and compare that
- 15 number with what it is for the given -- this given
- 16 month? Is that possible to -- to share with us?
- 17 A. I don't have those numbers with me.
- 18 We -- we could probably dig those numbers out, but
- 19 again, we'd have to look at what circuits had been
- 20 trimmed and which ones hadn't and break it down by
- 21 where we have done some of the work to meet the new
- 22 rules.
- Q. Have you done any analysis of those
- 24 figures to determine whether or not there have been
- 25 improvements on reliability, at least on that one --

- 1 that one metric?
- 2 A. We have not done a detailed analysis. I
- 3 can only tell you anecdotally from my linemen, my
- 4 troubleshooters, our dispatchers, they tell me that
- 5 what we are doing today in terms of vegetation
- 6 management is making a significant difference.
- 7 Q. But how do you tell that if you haven't
- 8 done the analysis? Is it just some -- the guys out
- 9 on the truck are saying, hey, we're doing a better
- 10 job and that's the evidence?
- 11 A. That's it right now. Keep in mind, you
- 12 know, we're -- we're one year into --
- 13 Q. And we've got a million dollar issue here
- 14 and we're relying on the guys sitting in the truck
- 15 that say, "Oh, I know this is better," but we have no
- 16 way -- no way to measure, no way to calculate, no way
- 17 to analyze whether or not we've had improvements?
- 18 A. Well, keep in mind you've only got --
- 19 for instance, for January, you've only got right now
- 20 ten months of data for the circuits that were done in
- 21 January. So you know, we're into a four-year cycle
- 22 on this.
- 23 Q. I understand, but you're the one who
- 24 said that we've had improvements and things are a lot
- 25 better than they used to be. I just want to know how

- 1 you reached that conclusion.
- 2 A. Well, like I say, right now, what I --
- 3 what I'm hearing anecdotally, and I said that,
- 4 anecdotally, but if the Commission like, I certainly
- 5 can go back and look at the circuits that were
- 6 trimmed, for instance, in January and February and
- 7 try to look at some past record in terms of what
- 8 they've had on -- on outages from tree -- tree-caused
- 9 outages.
- 10 Q. Other than those -- the tree-related
- 11 outages, those -- that statistic that you mentioned
- 12 is now being tracked, are there any other concrete
- 13 types of data that we could use to identify any
- 14 trends in reliability performance?
- 15 A. Well, the overall measures I think
- 16 are -- in SAIFI, for instance, frequency of outages
- 17 for our customers when we track the major storms
- 18 which is an industry number that we compare --
- 19 Q. So has -- has -- has Ameren's SAIFI
- 20 numbers changed since the implementation of these
- 21 rules?
- 22 A. Yes, it has.
- 23 Q. And what is -- where did it begin and
- 24 where has it...
- 25 A. I have that. I might add, though, that

- 1 one of the things that I am reminded that does jump
- 2 out and grab you once in a while is a situation like
- 3 we had this morning in St. Louis where we had a
- 4 substation outage due to a fire in a substation.
- 5 Q. Where -- when was that?
- 6 A. That was this morning.
- 7 Q. Oh, some people were out of power this
- 8 morning?
- 9 A. Well, after four o'clock --
- 10 COMMISSIONER GUNN: About 4:30 to 7:30.
- 11 THE WITNESS: Apparently there's a
- 12 direct reference here. But yes, it was about three
- 13 hours and it was about 53,000 customers out during
- 14 that -- during that outage.
- 15 Up until then -- let me just give you
- 16 year-to-date kind of numbers. When we look at SAIFI
- 17 and -- which is that frequency, average number of
- 18 times the customer's out in a year for our company,
- 19 if I go back to 2004, I'll give you a number, it's
- 20 1.28; 2005, 1.26; 2006, 1.24; 2007, 1.16 and 2008,
- 21 with our projection through November, 1.09.
- 22 BY COMMISSIONER CLAYTON:
- 23 Q. Those are system-wide numbers?
- A. Those are Missouri AmerenUE.
- 25 Q. Did you-all run SAIFI numbers at a -- at

- 1 a level lower than the system-wide?
- 2 A. We do have it for every operating
- 3 division. I don't have that with me today.
- 4 Q. You don't have those figures today.
- 5 Okay. So for the SAIFI -- the SAIFI figures suggest
- 6 improvement, and the lower the number, the better,
- 7 when it comes to safety?
- 8 A. That is absolutely correct.
- 9 Q. Okay. Now, do you -- what do you
- 10 attribute to that reduction from 1.28 to 1.09,
- 11 everything or just trees or just infrastructure?
- 12 A. I think it's both the -- mostly the
- 13 vegetation management program, but certainly an
- 14 aspect of the infrastructure inspections has come
- 15 into play as well.
- 16 Q. Did you-all run any other figures, SAIDI
- 17 or -- this one is frequency, so this is SAIFI. Did
- 18 you do SAIDI or CAIDI?
- 19 A. Yeah, I also -- and I also have the
- 20 numbers for CAIDI, and CAIDI is the duration of those
- 21 customers who have outages. And that, quite frankly,
- 22 hasn't changed very much which should not be totally
- 23 unexpected on day-to-day. There will need to be some
- 24 emphasis, and we do have some emphasis within the
- 25 company to address that with some of the Smart Grid

- 1 technology and other things that are out there that
- 2 would allow us to restore customers much quicker.
- 3 Q. Where does Ameren stand right now with
- 4 smarter grid-type technologies?
- 5 A. I would say we -- we are certainly not
- 6 at the leading edge of it, but we are certainly
- 7 moving down the path. We had some --
- 8 Q. Well, you're probably further along than
- 9 most any other utility in the state, don't you think?
- 10 A. Kansas City Power & Light's got quite a
- 11 few automated switches out on their distribution
- 12 system. I think --
- 13 Q. Are those two-way communicators or just
- one-way readers?
- 15 A. They're two --
- Q. Two-way?
- 17 A. -- two-way communications, and we are
- 18 installing that equipment today on our
- 19 subtransmission and distribution facilities and
- 20 seeing some success from that already. We are
- 21 looking at some smart fusing technology
- 22 that essentially -- fuses that operate on a momentary
- 23 basis and then reclose as opposed to blowing which
- 24 would subject customers to perhaps some momentary
- 25 interruption as opposed to an extended interruption

- 1 if a -- you know, a squirrel got on a transformer or
- 2 something like that.
- We've always had considerable automation
- 4 within our substations, but actually, that whole --
- 5 that whole process as we look, the Smart Grid
- 6 technology moves us away from the substation toward
- 7 the customer.
- 8 Q. Are there -- are there benefits that the
- 9 customer would experience with -- with new Smart
- 10 Grid-type technologies?
- 11 A. Well, I think that this focus that we're
- 12 looking at today is -- on the technology side is for
- 13 reliability. I think the -- at the end of the day,
- 14 there are some -- some things and some folks are
- 15 moving much faster, particularly those higher cost
- 16 states, to try to do some more in the way of load
- 17 management, customer conservation, things like that,
- 18 behind-the-meter sort of technology with Smart Grid.
- We're staying abreast of what's going on
- 20 with that technology and looking for perhaps ways to
- 21 do pilots with customers who might be willing to step
- 22 up to the plate and do some things behind the meter.
- Q. Well, that's -- that's talking about on
- 24 the pricing side of it; is that correct?
- 25 A. That's correct.

```
1 Q. And you're talking about the pilot
```

- 2 programs. But on reliability, do you -- do you see
- 3 there being benefits that the customer would receive
- 4 from added investments in Smart Grid technology --
- 5 A. Oh --
- 6 Q. -- and reliability?
- 7 A. Oh, definitely, definitely. I just
- 8 mentioned a couple of them.
- 9 Q. Yeah. Has Ameren made a decision on its
- 10 strategy for investment in Smart Grid technologies?
- 11 A. I think that --
- 12 Q. Is it still studying --
- 13 A. -- for the things I mentioned, again,
- 14 we're looking at it from a reliability perspective
- 15 from a substation toward the customer. Others have
- 16 looked at it customer first and back the other way
- 17 which seems strange to me at this point.
- But we are definitely watching what's
- 19 going on around the rest of the country. A number of
- 20 utilities that are either on pilot programs -- when I
- 21 say pilot, it's really broad pilot programs, are
- 22 making substantial investments in the whole range of
- 23 some of what is the technology that underlies this
- 24 whole umbrella of Smart Grid.
- 25 Q. When do you anticipate that -- that the

- 1 Commission or the Staff or Public Counsel or
- 2 interested parties would be able to hear more of
- 3 Ameren's plans outside of a rate case setting on
- 4 modernization of the grid and investment in Smart
- 5 Grid technology?
- 6 A. I believe any time we can arrange an
- 7 appropriate schedule, we can --
- Q. Are you all ready, I guess is what I'm
- 9 saying?
- 10 A. Yeah, I think we could visit with you
- 11 where we are and what our thoughts are.
- 12 MR. CLAYTON: I don't think I have any
- 13 other questions. Thank you, Mr. Zdellar.
- 14 JUDGE WOODRUFF: Commissioner Jarrett?
- 15 COMMISSIONER JARRETT: I had one
- 16 question, but I think you answered it with one of
- 17 Commissioner's Clayton's questions, so I have no
- 18 questions.
- 19 JUDGE WOODRUFF: Commissioner Gunn?
- 20 COMMISSIONER GUNN: I have about
- 21 45 minutes on the Shrewsbury transformer. No, I have
- 22 no questions. Thanks very much.
- JUDGE WOODRUFF: Chairman Davis?
- 24 CHAIRMAN DAVIS: No questions. Thank
- 25 you, Mr. Zdellar.

- JUDGE WOODRUFF: All right. We'll go
- 2 back, then, to recross based on questions from the
- 3 Bench beginning with Noranda. He's not here. For
- 4 the State?
- 5 MR. IVESON: Nothing, your Honor.
- 6 JUDGE WOODRUFF: For the Public Counsel?
- 7 MR. MILLS: Just briefly.
- 8 RECROSS-EXAMINATION BY MR. MILLS:
- 9 Q. Mr. Zdellar, in response to one of
- 10 Commissioner Clayton's questions, you gave him a
- 11 figure of 1.09 for 2008 SAIFI; is that correct?
- 12 A. That's a forecast based on 11 months'
- 13 data.
- Q. So you have 11 months' -- 11 months'
- 15 actual?
- 16 A. And that -- we're at 1.05 through the
- 17 end of November.
- 18 Q. Okay. So it's your -- it's your
- 19 forecast that through December it's going to move up
- 20 a little bit?
- 21 A. It will, particularly with the outage we
- 22 had in St. Louis this morning. It's sort of
- 23 guaranteed.
- MR. MILLS: Okay. That's all I have.
- 25 Thank you.

- JUDGE WOODRUFF: For Staff?
- 2 MR. WILLIAMS: Just a few questions.
- 3 RECROSS-EXAMINATION BY MR. WILLIAMS:
- 4 Q. In response to Commissioner Clayton's
- 5 inquiry regarding CAIDI, you indicated that numbers
- 6 hadn't changed over a period of time. Would you
- 7 identify the period of time you were referring to?
- 8 A. We're going back -- I've had data going
- 9 back to '03, and it's bounced around, oh, a hundred
- 10 and -- about 120 minutes, plus or minus three
- 11 minutes, I guess, since that time, and it has not
- 12 changed dramatically.
- MR. WILLIAMS: No further questions.
- 14 JUDGE WOODRUFF: Redirect?
- MS. TATRO: Thank you.
- 16 REDIRECT EXAMINATION BY MS. TATRO:
- 17 Q. Mr. Zdellar, Staff asked you several
- 18 questions dealing about the \$45 million commitment
- 19 that came out of the last rate case. Do you recall
- 20 those questions?
- 21 A. Yes, I do.
- Q. And he asked you how long that
- 23 commitment to spend \$45 million was made, correct?
- A. That's correct.
- 25 O. Do you know, was that commitment made

- 1 before or after the Commission -- the effective date
- 2 of the Commission's new vegetation management and
- 3 infrastructure rule?
- 4 A. Before.
- 5 Q. Staff's attorney also talked to you
- 6 about -- well, again, on the \$45 million, he talked
- 7 about things like the commitments that were made
- 8 increasing the clearance requirements and inspecting
- 9 on a biyearly basis. Do you remember those
- 10 questions?
- 11 A. Yes, I do.
- 12 Q. Can you tell this Commission, is the
- 13 commitment that was made in the last rate case to
- 14 increase vegetation management efforts the same as
- 15 the commitment that's required by the Commission's
- 16 vegetation management rule?
- 17 A. No, I did not.
- 18 Q. Can you explain some of the differences?
- 19 A. Well, I think I mentioned earlier some
- 20 of the notification things. There's -- I think Staff
- 21 mentioned a midcycle trim. That's a requirement. I
- 22 might add just from the Commissioner's standpoint or
- 23 Chair -- Commissioner Clayton, in particular, you
- 24 know, we -- one of the rural -- one of the rural
- 25 changes was a midcycle inspection on vegetation.

```
1 And the first year through that, we
```

- 2 found 1,200 situations where we needed to go back and
- 3 do work. And I think we spent somewhere around
- 4 \$750,000 just on cleaning up this midcycle
- 5 inspection, the dead trees, trees of excessive
- 6 growth. 2007 was a record year of rainfall in the
- 7 metropolitan area as well as all the state of
- 8 Missouri, so we saw abnormal tree growth.
- 9 So there were a number of things that
- 10 weren't in the rule to begin with. In addition, the
- 11 rule itself on -- on vegetation, we talk about a
- 12 four- and six-year cycle, that's really the maximum
- 13 requirement. It's really up to every utility to
- 14 develop a vegetation plan to submit to the Staff in
- 15 terms of how they're going to meet the rule.
- And in fact, what we're seeing going
- 17 forward in some of our areas that when we've looked
- 18 closely at the data, there's some heavily forested
- 19 urban areas, particularly in North St. Louis County
- 20 that we firmly believe we're going to have to go to a
- 21 shorter cycle, and 40 years is not going to get the
- job done from a reliability standpoint.
- MR. WILLIAMS: Judge, I'm going to
- 24 object at this point. I think he's getting well
- 25 beyond the scope of the cross-examination, and

- 1 frankly, the question that was asked which was to
- 2 compare the differences between what commitments the
- 3 company had made and what the rule requires. He's
- 4 getting into what they've been doing.
- 5 MS. TATRO: Well, I think he's exactly
- 6 answering the question that I asked him. The
- 7 \$45 million contained certain commitments, and the
- 8 Commission's rules require that we do certain -- to
- 9 undertake certain practices as well.
- 10 JUDGE WOODRUFF: I think he has gone
- 11 beyond the question and gone into a narrative
- 12 response. So on that basis, I'll ask you to --
- 13 direct you to ask him another question.
- 14 BY MS. TATRO:
- 15 Q. Okay. Mr. Zdellar, would you please
- 16 finish the answer you were attempting to give?
- 17 A. Again, I think --
- 18 MR. WILLIAMS: Judge, I don't know what
- 19 question --
- JUDGE WOODRUFF: Yeah --
- 21 MR. WILLIAMS: There's a request been
- 22 made, but I haven't heard a query.
- JUDGE WOODRUFF: We need a more definite
- 24 question.
- 25 BY MS. TATRO:

- 1 O. Okay. Mr. Zdellar, can you tell this
- 2 Commission what potential improvements you're -- and
- 3 expansion to your vegetation management program you
- 4 anticipate being made in the future because of the
- 5 new vegetation management rule?
- 6 MR. WILLIAMS: I'm going to object at
- 7 this point. It goes beyond the scope of
- 8 cross-examination.
- 9 JUDGE WOODRUFF: I'll overrule that
- 10 objection. You can answer the question.
- 11 THE WITNESS: Could you repeat the
- 12 question again, Counselor?
- 13 MS. TATRO: Can you read it back?
- 14 (THE COURT REPORTER READ BACK THE
- 15 PREVIOUS QUESTION.)
- 16 THE WITNESS: Well, I think I addressed
- 17 some of the things already that the rule required
- 18 specifically around notification of customers, of
- 19 municipalities and counties, the -- the issue of
- 20 educational programs, the right tree in the right
- 21 place kind of a thing that's out there, the midcycle
- 22 inspections, the increased clearance in terms of
- 23 vertical, the ground-to-sky clearance.
- 24 The other thing, though, that we have
- 25 seen with what's happened out there, I mentioned it

- 1 earlier. The acceptance from customers for
- 2 vegetation management is far more positive today than
- 3 it was in the past. It's allowed us to do more in
- 4 terms of tree removal, what we call prescriptive
- 5 trimming, sweeping back on -- off our easements in
- 6 terms of -- you know, if limbs do fall, they won't
- 7 fall on our lines. These kinds of things are still
- 8 in our future.
- 9 I mentioned clear possibility of a
- 10 shortened trim cycle in some very heavily forested
- 11 urban areas that we -- we just have to get in more
- 12 often. So I think there's a number of things.
- 13 And -- and the -- again, the rules
- 14 require us to meet these -- these requirements on
- 15 cycle. They're -- they're not, you know, don't worry
- 16 about it, do it next year if you catch up. They're
- 17 an annual requirement. So we have to make sure that
- 18 we're moving along on an annual basis so that if we
- 19 get interrupted by bad weather or things like that,
- 20 we still meet our requirements.
- 21 So there are a number of things that
- 22 still are going to add some costs, I think, to our
- 23 business that we've not fully identified.
- 24 BY MS. TATRO:
- 25 Q. Thank you. Mr. Mills asked you some

- 1 questions about Empire and how far along they are in
- 2 implementing the vegetation management rules. Are
- 3 you -- do you remember those questions?
- 4 A. I do.
- 5 Q. Do you think the fact that Empire is
- 6 further behind in meeting these rules than AmerenUE
- 7 is, justifies -- or should be contemplated by the
- 8 Commission in deciding whether or not to grant UE a
- 9 tracker?
- 10 A. I wouldn't know why that would be the
- 11 case.
- 12 Q. Do you want to expand upon that answer?
- 13 A. Well, again, the whole point of the
- 14 rule -- in the rule was that there was recognition,
- 15 clearly, when the rules were developed that all the
- 16 utilities were going to incur some increased costs
- 17 due simply to these rules. There will be incremental
- 18 costs. And there are provisions in the rules that
- 19 allowed recovery of those costs. And I think it's
- 20 appropriate, whether that cost is, you know,
- 21 100 percent more or if it's, you know, 10 percent
- 22 more.
- 23 Q. The Commission Staff counsel asked you
- 24 about the potential for -- with the inspections for
- 25 the -- the inspection to test something that would

- 1 have failed the next day, and you said that was rare.
- 2 Can you please explain why that occurrence would be
- 3 rare?
- 4 A. Yes, I'd be happy to. The -- most of
- 5 the current work that we do in terms of repairs to
- 6 our system is based upon a failure of some kind. And
- 7 for instance, I'll talk about the underground system.
- 8 You -- we can't inspect cables to determine when
- 9 they're going to fail. We can't inspect a
- 10 transformer to tell it's going to fail. So they're
- 11 going to fail when they fail.
- 12 And the cost of repairing that equipment
- 13 will be continued to be handled under the normal
- 14 accounting and a ratemaking process that we've always
- 15 had. But when we go out there and we see a -- a -- a
- 16 transformer that needs to be -- to be leveled, needs
- 17 to be perhaps painted, when we go out and do those
- 18 kinds of things, they'll be tied to the inspection
- 19 process.
- 20 You know, one of the things I think
- 21 people think about the failure thing is that the
- 22 things we're finding on our overhead plants are all
- 23 failure-related. The biggest number of things we
- 24 found in this first year since we've been doing this
- 25 overhead inspection is missing ground wires.

```
1 The price of copper got over four
```

- 2 dollars a pound. People were getting ladders on our
- 3 poles and cutting down ground wires. So we're out
- 4 there replacing ground wires by far more than
- 5 anything else we were doing on these overhead
- 6 inspections.
- 7 So you know, it's not -- it's not
- 8 necessarily something that you're going to, you know,
- 9 find from a failure mechanism. For instance, the
- 10 substation transformer situation we had at Watson, it
- 11 was probably the failure of a lightening arrester,
- 12 our -- our breaker at the substation.
- Now, substations are not under this
- 14 program, but we do have lightening arresters out on
- 15 our system. You cannot walk by a lightning arrester
- 16 and tell it's going to fail the next day. So that's
- 17 not part of something that's going to be uncovered
- 18 during the inspection process.
- 19 That's why we've gone through such great
- 20 lengths to try to link what we find on inspections
- 21 with the repair action on those inspections only so
- 22 that we can provide that transparency going forward
- 23 as I mentioned earlier. So after a period of time,
- 24 we know what we've spent, what we did, what we found,
- 25 what we repaired and how it all kind of fits together

- for fuel -- future rulemaking.
- 2 MS. TATRO: Thank you. I have no
- 3 further questions.
- 4 JUDGE WOODRUFF: Mr. Zdellar, you can
- 5 step down. And we're due for a break. Let's come
- 6 back at 3:50.
- 7 (A RECESS WAS TAKEN.)
- JUDGE WOODRUFF: All right. Let's go
- 9 back on the record, then. And welcome back from our
- 10 break. And our next witness is Mr. Beck for the
- 11 Staff. And Mr. Beck is on the stand, so if you'd
- 12 please raise your right hand.
- 13 (The witness was sworn.)
- 14 JUDGE WOODRUFF: Thank you. You may
- 15 inquire.
- 16 (EXHIBIT NOS. 217 AND 218 WERE MARKED
- 17 FOR IDENTIFICATION BY THE COURT REPORTER.)
- 18 DIRECT EXAMINATION BY MR. WILLIAMS:
- 19 Q. Please state your name.
- 20 A. Daniel I. Beck.
- Q. Who is your employer?
- 22 A. I work for the Missouri Public Service
- 23 Commission Staff.
- Q. What position do you have at the
- 25 Missouri Public Service Commission Staff?

1 A. I am the engineering analysis supervisor

- 2 in the energy department.
- 3 Q. Did you prepare rebuttal testimony of
- 4 Daniel I. Beck that's been marked for purposes of
- 5 identification in this case as Exhibit No. 217?
- 6 A. Yes.
- 7 Q. Did you also prepare a document,
- 8 Surrebuttal Testimony of Daniel I. Beck, that's been
- 9 marked for purposes of identification in this case as
- 10 Exhibit No. 218?
- 11 A. Yes.
- 12 Q. Would you have any changes or revisions
- 13 to either Exhibit two -- Exhibit No. 217 or 218?
- 14 A. No.
- 15 Q. Is -- are Exhibit No. 217 and 218 your
- 16 testimony in this case?
- 17 A. Yes.
- 18 MR. WILLIAMS: With that, I offer
- 19 Exhibit Nos. 217 and 218.
- 20 JUDGE WOODRUFF: All right. 217 and 218
- 21 have been offered. Any objection to their entry?
- 22 (NO RESPONSE.)
- JUDGE WOODRUFF: Hearing no objections,
- 24 they will be received.
- 25 (EXHIBIT NOS. 217 AND 218 WERE RECEIVED

- 1 INTO EVIDENCE AND MADE A PART OF THE RECORD.)
- JUDGE WOODRUFF: All right. For
- 3 cross-examination, then, we begin with Public
- 4 Counsel.
- 5 CROSS-EXAMINATION BY MR. MILLS:
- 6 Q. Good afternoon, Mr. Beck.
- 7 A. Good afternoon.
- 8 Q. Happy birthday.
- 9 A. Thank you.
- 10 O. Mr. Zdellar testified that a tracker
- 11 would -- a dollar-for-dollar tracker would eliminate
- 12 the risk that the company would under-recover cost
- 13 for vegetation management. Do you agree with that?
- 14 A. I think it -- yeah, I think it certainly
- 15 would help their risk, yes. It would help them have
- 16 less risk.
- 17 Q. Would it eliminate the risk assuming it
- 18 functions properly?
- 19 A. Assuming it functions properly, yes.
- 20 MR. MILLS: Okay. No further questions.
- JUDGE WOODRUFF: All right. State's not
- 22 here. For Noranda?
- MR. CONRAD: No questions.
- JUDGE WOODRUFF: And for AmerenuE?
- MS. TATRO: Thank you.

- 1 CROSS-EXAMINATION BY MS. TATRO:
- Q. Good afternoon, Mr. Beck.
- 3 A. Good afternoon.
- Q. Let's start -- well, for simplicity's
- 5 sake, I'm going to separate my questions into the
- 6 infrastructure -- I mean vegetation management
- 7 questions and infrastructure questions, and I'm going
- 8 to start with vegetation management.
- 9 A. Okay.
- 10 Q. Okay. Can you explain to me what
- 11 treatment AmerenUE's requesting from this Commission
- 12 for the vegetation management expenditures?
- 13 A. I'll go by time periods within that.
- 14 First, from January 1st, 2008, through June -- excuse
- 15 me -- through September 30th, 2008, the company is
- 16 looking for those costs -- and when I say "those
- 17 costs," those would be the cost above the \$45 million
- 18 number to be -- to be amortized in a three-year --
- 19 over a three-year period. So they would be put into
- 20 rates to be collected over a three-year period. In
- 21 essence, one-third each -- would be collected each
- 22 year.
- Then the subsequent period, October 1st,
- 24 2008, through February 28th, 2009, Ameren is looking
- 25 for accounting authority. And those costs would be

- 1 tracked and the -- again, using the \$45 million as
- 2 the base, and those costs would then be dealt with in
- 3 the next rate case.
- 4 And then the third thing they're asking
- 5 for is a tracker. It's a little unclear to me even
- 6 at this point. I think what they're actually asking
- 7 for is a tracker -- what I thought they were asking
- 8 for and what I read in rebuttal was that they were
- 9 asking for a one-year tracker starting March 1st,
- 10 2009, and going one year to February 28th, 2010, but
- 11 what I think they -- what I now think they are asking
- 12 for is that that may go on for additional years.
- 13 It's -- it's a little unclear.
- 14 Q. Do you have your surrebuttal with you?
- 15 A. Yes.
- Q. Can you turn to page 3, please? Now, in
- 17 your surrebuttal testimony, you set forth Staff's
- 18 position on each of those three issues, right?
- 19 A. Yes.
- Q. Or requests?
- 21 A. And again, the -- my understanding at
- 22 that time was the idea of a one-year tracker, and so
- 23 that's what my surrebuttal addresses.
- 24 Q. Okay. On line 13 of page 3 --
- 25 A. Okay.

- 1 Q. -- you identify the -- kind of your
- 2 first position on the recovery mechanism is that the
- 3 Commission rules don't contemplate amortization of
- 4 the tracker until after the rule's in effect. Is
- 5 that a fair summary?
- 6 A. That would be a fair summary.
- 7 Q. Okay. And you quote the language of the
- 8 rule there that talks --
- 9 A. Yes.
- 10 Q. All right. Now, does the rule set forth
- 11 the only mechanisms that are available for this
- 12 Commission to allow cost recovery?
- 13 A. No. I don't -- I don't believe that
- 14 it -- that it does. I think it -- and my opinion was
- 15 that after participating in that rulemaking, it was
- 16 something that was, I think, something the Commission
- 17 was interested in to kind of recognize that there
- 18 could be this type of authorization, but I don't
- 19 think it by any means limits the Commission.
- 20 Q. So it's in there because the Commission
- 21 wanted to recognize that there might be a need to --
- 22 to identify those costs and allow for recovery in
- 23 some manner?
- 24 A. That's certainly what was my
- 25 understanding at the time, yes.

```
1 Q. But you agree that's only one mechanism?
```

- 2 A. That -- that's correct.
- 3 Q. Okay. And if the Commission decides a
- 4 certain -- some other mechanism which is not
- 5 contemplated by the rule is good and they want to
- 6 order AmerenUE to do so, they have that ability,
- 7 right?
- 8 A. That -- that's -- as an engineer and not
- 9 a lawyer, that's my understanding.
- 10 Q. Well, I just want to make sure that I
- 11 understand your comment on page 3, starting on line 13.
- 12 You're just saying the relief requested isn't
- 13 specifically allowed by the rule, but you're not saying
- 14 the Commission can't order something different; you're
- just saying the rule says X and that's different from
- 16 what UE's requesting?
- 17 A. That's correct.
- 18 Q. Okay. Can you turn to page 4? On
- 19 line 8 you -- you indicate that, "Staff believes the
- 20 test year level of vegetation management expenses
- 21 should be used for setting base rates." Is that the
- 22 test year or is that the updated test year meaning
- 23 updated through September 30th?
- 24 A. At the time this testimony was -- was
- 25 filed, that was the test year. I will point out that

- 1 the following sentence is -- if you -- if I -- I'll
- 2 just read it. "However, the Staff also plans to
- 3 review the level of expenditures through the end of
- 4 the true-up period to determine the level of
- 5 expenditures which should be included in base rates."
- 6 Q. Okay. So ignoring the number for a
- 7 moment, Staff's recommending that the Commission uses
- 8 the trued-up test year number?
- 9 A. That -- that is what we stated in our
- 10 position statement. True-up testimony, you know, is
- 11 going to be filed subsequent, but that is exactly our
- 12 recommendation.
- 13 Q. Okay. Do you know what that number is?
- 14 A. The -- the last number I knew -- and --
- 15 and, quite frankly, the way numbers keep moving on
- 16 this particular issue, I'm -- I'm getting a little
- 17 uncomfortable with the numbers myself, but \$49.7
- 18 million was the number that I recall off the top of
- 19 my head.
- 20 Q. Okay. And on line 13 and 14 where you
- 21 have -- it says, "The Staff's rebuttal testimony
- 22 outlines several reasons." Are you referring to your
- 23 own?
- 24 A. Yes.
- O. Okay. Let's look at your rebuttal

1 testimony on page 5, please. Do you have that with

- 2 you?
- 3 A. Okay. Yes, I have that.
- 4 Q. Page 5, line 19, you indicate that the
- 5 company's in the last year of its commitment to get
- 6 on the four- and six-year trim cycle, right?
- 7 A. Yes.
- 8 Q. And you know when I -- when I use
- 9 shorthand for "six-year trim cycle," you know what
- 10 I'm referring to?
- 11 A. Yes.
- 12 Q. What would that be?
- 13 A. That would be a four-year urban,
- 14 six-year rural trim cycle that it's my understanding
- 15 has been the company's policy for years.
- 16 Q. Okay. Would you characterize the
- 17 Commission's new vegetation management rules as
- 18 merely requiring the four-, six-year trim cycle?
- 19 A. No, I would not.
- 20 Q. Okay. In fact, would you agree that
- 21 you -- in the hearing on the final vegetation
- 22 management rulemaking, you disagreed when a
- 23 Commissioner characterized the rule as only a four-
- 24 and six-year trim cycle requirement, didn't you?
- 25 A. I don't specifically recall, but I've

- 1 always -- always viewed the rule as being more than
- 2 just a simple four- to six-year cycle.
- 3 Q. Okay. Can you tell me what other
- 4 requirements are imposed by that rule besides the
- 5 four- and six-year trim cycle?
- 6 A. Customer notification is something that
- 7 just immediately pops into my mind. There is minimum
- 8 clearance requirements in the rule. There is an
- 9 education component also required in the rule. And
- 10 then there's basic reporting requirements also
- 11 required. Those are the primary items that I recall
- 12 just --
- Q. What about midcycle inspections?
- 14 A. Yes, there is midcycle inspection
- 15 requirements.
- 16 Q. Is there vertical overhang removal
- 17 requirements?
- 18 A. There are. I sort of in my mind grouped
- 19 those together with the clearance issues, but I guess
- 20 they would -- could be considered separate.
- Q. Okay. Is the utility required to make
- 22 an effort to remove danger trees that are located off
- 23 its easement?
- 24 A. To make that effort, yes.
- 25 Q. And none of these were specifically

1 required before the Commission's new rules went into

- 2 effect?
- 3 A. That's correct.
- 4 Q. Okay. I'm going to hand you a document.
- 5 MS. TATRO: May I approach?
- JUDGE WOODRUFF: You may.
- 7 MS. TATRO: I don't have copies. It's
- 8 just this. I'm not going to make it an exhibit.
- 9 BY MS. TATRO:
- 10 Q. Do you recognize this document?
- 11 A. In general, yes. I don't remember
- 12 pages 16 through 37 being upside down, but other than
- 13 that...
- Q. Well, perhaps that's a copying error on
- 15 my part. All right. Turn to page 45 of the report.
- 16 Did you play a role in the recommendations Staff made
- 17 in this docket?
- 18 A. Yes, I did.
- 19 Q. Okay. On page 45 under the section
- 20 labeled "Vegetation Management" --
- 21 A. Yes.
- 22 Q. -- can you read the first two sentences,
- 23 please?
- 24 A. "The Commission's electrical corporation
- 25 vegetation management standards and reporting

- 1 requirements, 4 CSR 240-23.030, will become effective
- on June 30th, 2008. Staff maintains that the
- 3 revisions to the current operating procedures will
- 4 need to be made for the following sections of the
- 5 Commission's rule." Would you like me to read those?
- 6 Q. I won't make you read all those
- 7 sections.
- 8 A. Thank you.
- 9 Q. But it's -- so far it's two, three,
- 10 four, five, six, seven, eight, nine; is that correct?
- 11 A. That's correct.
- 12 Q. Okay. And the reason you would make
- 13 such a recommendation is that the standards UE
- 14 currently had didn't include those, right?
- 15 A. I think the reason we would make such a
- 16 recommendation is, is there were no minimum
- 17 requirements in effect at all in the State of
- 18 Missouri, and this was just restating our belief that
- 19 these rules were good policy.
- 20 Q. And because there were no requirements
- 21 prior to those rules, they weren't reflected in the
- 22 operating procedures, right?
- 23 A. The company certainly still had before
- 24 and has still, although they've revised the operating
- 25 procedures, and I think the revision -- they made

- 1 revisions to the operating procedures that
- 2 incorporated some of these things. So I think
- 3 that's -- it's a true statement that the company's
- 4 operating procedures were revised to reflect the
- 5 rule.
- 6 Q. Okay. Did UE do midcycle inspections
- 7 prior to 2008?
- 8 A. Well, I don't know if you meant to ask
- 9 the question the way you did, but you asked if they
- 10 did midcycle inspections. What -- what the company
- 11 made a commitment as I understood it to be in the
- 12 last rate case was to do two-year inspections. And
- 13 so every two-year inspections would, by definition,
- 14 put you at midcycle in the urban areas. And --
- 15 Q. Were -- but the commitment in the rate
- 16 case was to do midcycle inspections or two-year
- 17 inspections of substation management or of
- 18 infrastructure?
- 19 A. My -- my understanding was that they
- 20 were going to do it of the infrastructure.
- 21 Q. Okay.
- 22 A. But you can't -- you can't inspect a
- 23 line without -- without seeing what's happening with
- 24 the vegetation as well.
- 25 Q. Okay. Did UE do customer notification

- 1 prior to 2008, the type of notification that's
- 2 required by the Commission's new rules?
- 3 A. I -- I think the -- again, in the last
- 4 rate case, you know, the company stated that they did
- 5 have communication and notification of the customers,
- 6 but I do not believe that they had a formal process
- 7 that required each and every customer to be notified
- 8 at a certain number of days prior -- excuse me -- to
- 9 trimming. So they did not do notification in that
- 10 fashion.
- 11 Q. Okay. Let's go back to your surrebuttal
- 12 testimony, page 4, please.
- 13 A. Four?
- 14 Q. Yes.
- 15 A. Okay. I'm there.
- 16 Q. On line 16 you talk about UE's and when
- 17 they began to comply with the Commission's new
- 18 vegetation management rules and that it was prior to
- 19 the effective date of the rules. You see that?
- 20 A. Yes.
- Q. Okay. I want to talk a little bit about
- 22 the history of the Commission's vegetation management
- 23 rule. That rule was approved in Case
- 24 No. EX-2008-0232; is that right?
- 25 A. Yes.

```
1 Q. Okay. Was there a previous vegetation
```

- 2 management rulemaking?
- 3 A. Yes, there was.
- 4 Q. Does EX-2007-0214 sound familiar?
- 5 A. It -- it sounds like about the right
- 6 time frame. I really don't recall the case number
- 7 off the top of my head.
- 8 Q. Did you participate in that rulemaking?
- 9 A. Yes, I did.
- 10 Q. Was there a rule approved out of that
- 11 rulemaking?
- 12 A. Approved by the Commission.
- 13 Q. Okay. Did that rule go into effect?
- 14 A. No, it did not.
- 15 Q. Why not?
- 16 A. I would -- Mr. Zdellar referred to it as
- 17 administrative error. I think that would be a
- 18 correct characterization.
- 19 Q. And if that rule -- if that error hadn't
- 20 happened, when would that rule have gone into effect,
- 21 approximately?
- 22 A. I believe November 2008, but it would --
- 23 or 2000 -- excuse me -- '7. Late 2007 is probably as
- 24 exact as I can be.
- 25 O. Okay. Now, is that rule that didn't

- 1 actually go into effect the same as the rule that did
- 2 ultimately go into effect June 30th of this year?
- 3 A. I think there were very few minor
- 4 changes, but I think substantively it was the same
- 5 rule.
- 6 Q. Okay. Now, the vegetation management
- 7 actions that AmerenUE undertook as of January 1 of
- 8 '08, do you consider those actions prudent?
- 9 A. To -- after -- after hearing the
- 10 previous cross-examination, I'm a little hesitant to
- 11 say "prudent." I'm not an auditor and I didn't do an
- 12 audit, but --
- 13 Q. Let me reask the question, then.
- 14 A. -- the knowledge that I have of them, I
- 15 don't know of anything that was imprudent about them,
- 16 about that effort.
- 17 O. Let's presume for a moment that AmerenUE
- 18 was following the rules that now currently govern
- 19 vegetation management and they were doing -- they
- 20 were following them appropriately.
- 21 A. Okay.
- Q. Was that -- was that action prudent?
- 23 A. I believe, given that hypothetical --
- MR. WILLIAMS: I'm going to object to
- 25 that because I'm not sure what the question is. What

- 1 action are you referring to? You're giving an
- 2 assumption but what's the question? Are you asking
- 3 him to assume the assumption is correct -- prudent?
- 4 MS. TATRO: I am asking him to assume
- 5 that AmerenUE undertook vegetation management efforts
- 6 as of January 1 that are consistent with that which
- 7 are now required under the rule, so they're doing
- 8 what's required by the rule.
- 9 BY MS. TATRO:
- 10 Q. Is that prudent, being it occurred on
- 11 January 1?
- 12 A. I can't think of a reason why it would
- 13 be imprudent not to follow a rule, so I -- again, it
- 14 almost would be like I'm asked -- being asked for a
- 15 legal standard here, but generally, it would seem
- 16 prudent to follow the rule of the Commission.
- 17 Q. All right. Let me ask it to you a
- 18 different way, see if that makes more sense.
- 19 A. Okay.
- 20 Q. Do you believe that undertaking the
- 21 vegetation management efforts before UE was required
- 22 to do so was a good practice?
- 23 A. Yes.
- Q. Okay. Because it's good to do midcycle
- 25 inspections, isn't it?

- 1 A. Yes.
- Q. And it's good to do customer
- 3 notification and education and all the other things
- 4 that the Commission rules now require, right?
- 5 A. I believe so.
- 6 Q. And it didn't just become a good thing
- 7 to do on June 30th of 2008, but it was a good thing
- 8 to do on June 29th of 2008, right?
- 9 A. Yes.
- 10 Q. And May 29th?
- 11 A. Yes.
- 12 Q. And February 28th?
- 13 A. And November 2006 when the Staff first
- 14 proposed a draft rule.
- 15 Q. Okay. Great. Now, page 5 of your
- 16 surrebuttal, please. Line 15, you talk about another
- 17 milestone in the ramp-up process, and this paragraph
- 18 is dealing with the 45 million. Do you see where I
- 19 am?
- 20 A. Are you talking about the -- somewhere
- 21 about line 19?
- Q. I think the 45 is mentioned on line 19,
- 23 yeah.
- 24 A. Okay.
- Q. Now, is that \$45 million -- was that a

- 1 significant increase from AmerenUE's vegetation
- 2 management expenditures in the previous year, in the
- 3 test year for the last rate case?
- 4 A. I don't know the specifics, but in my --
- 5 it's my recollection that it was close to a 50 percent
- 6 increase from the previous year -- or years.
- 7 Q. Okay. Now, on page 6, line 9, you talk
- 8 about a cap on the tracker. Are you still in support
- 9 of a cap?
- 10 A. I still think a cap would be a good
- 11 thing, yes.
- 12 Q. And what level would you set that at?
- 13 Is it still the 9.5 percent above whatever the
- 14 trued-up expenditure level is?
- 15 A. Somewhere in the 10 percent range seems
- 16 reasonable. The type of cost that we're talking
- 17 about and the fact that we're talking about when you
- 18 would go over budget, you know, it would, quite
- 19 frankly, be a surprise to me if Ameren went over by
- 20 5 percent and, you know, it wasn't aware of why
- 21 that -- that they were over their budget expenditure.
- 22 I think it's tracked pretty closely by that group.
- Q. Okay. So what -- what makes 10 percent
- 24 the magic number?
- 25 A. I don't think that there is anything

- 1 magic about 10 percent, but I think some reasonable
- 2 level so that the customers are assured that -- that,
- 3 in essence, it isn't a blank check should happen.
- Q. And on page 7, lines 17 through 19, you
- 5 said -- you say, "It gives UE an economic incentive
- 6 to limit vegetation management expenditures, " right?
- 7 Are you alleging that Union Electric is spending
- 8 imprudently on vegetation management at this time?
- 9 A. No, I don't think that is alleging that
- 10 at all.
- 11 Q. Okay. Do you believe --
- 12 A. But I will say that right now there's a
- 13 one-way tracker in place, so it's hard to compare
- 14 where we are at today. I mean, a one-way tracker
- 15 is -- is -- is really a cap in the strictest sense.
- 16 Q. And did UE limit its spending to the 45?
- 17 A. No, it did not.
- 18 Q. It ended up spending quite a bit more,
- 19 right?
- 20 A. In the...
- 21 Q. In the updated test year or trued-up
- 22 test year. I --
- 23 A. I was going to say not the updated, but
- 24 the -- but the true-up test year, yes.
- 25 Q. All right. Isn't it true that most

- 1 vegetation management expenditures are O&M?
- 2 A. That would be my understanding, yes.
- 3 Q. And does UE earn a return on O&M or just
- 4 a return of?
- 5 A. It's my understanding a return of.
- 6 Q. Okay. Now, is it your belief that any
- 7 expenditure above the cap would be automatically
- 8 imprudent?
- 9 A. No.
- 10 Q. Okay. So a cap could function to
- 11 prevent Union Electric from being able to recover a
- 12 prudently expended expense?
- 13 A. Please restate that question or
- 14 repeat --
- 15 Q. A prudent -- a prudent expenditure on
- 16 vegetation management could go above the cap. That
- 17 scenario is possible?
- 18 A. Yes.
- 19 Q. Okay. And you've been involved in the
- 20 previous Commission cases where AmerenUE vegetation
- 21 management practices have been examined, correct?
- 22 A. Yes.
- Q. In fact, you've often been the principal
- 24 Staff person in those cases, haven't you?
- 25 A. I think I've been the principal person

- 1 in some of the rulemakings. I would not consider
- 2 myself to be the principal person in some of the
- 3 reviews. The 2004, 2005, 2006 storms, but I was
- 4 significantly involved in all three of those reviews.
- 5 Q. Okay. Does the Commission find in any
- 6 of those reviews that AmerenUE was overspending on
- 7 vegetation management?
- 8 A. I don't believe it made any finding like
- 9 that.
- 10 Q. Okay. So tell me what basis you have to
- 11 believe that AmerenUE will overspend on vegetation
- 12 management going forward.
- 13 A. I don't believe that I've made the claim
- 14 that they will. I don't believe I've made a claim
- 15 that they will overspend going forward.
- 16 Q. Okay. Do you believe AmerenUE is likely
- 17 to overspend going forward?
- 18 A. Maybe I've been following along too
- 19 closely, but the term "overspend," is that consistent
- 20 with previous questions about prudent or -- or --
- 21 because I was assuming the word -- by the phrase
- 22 "overspent" was -- was spending over the budget.
- Q. Well, let me -- let me try to define
- 24 that for you, then.
- 25 A. Okay.

```
1 Q. Do you believe there's a risk that
```

- 2 AmerenUE will imprudently spend on vegetation
- 3 management going forward?
- 4 A. I believe there's always that risk.
- 5 Q. Of any utility?
- 6 A. Yes.
- 7 Q. But certainly the Commission's never
- 8 found that AmerenUE has done that in the past,
- 9 correct?
- 10 A. I couldn't say before -- approximately
- 11 2000 was when I become more involved in the
- 12 vegetation management area, so I guess given that
- 13 caveat, from 2000 to 2008, I do not believe the
- 14 Commission's made a finding as such.
- 15 Q. Okay. As part of the Commission's new
- 16 vegetation management rules, AmerenUE was required to
- 17 file its vegetation management plans on July 1st of
- 18 this year; isn't that right?
- 19 A. That's correct.
- Q. Did UE make that filing?
- 21 A. Yes.
- Q. Do you know, is there anything in that
- 23 plan that appears to be an imprudent expenditure?
- A. I have not gotten a lot of time to
- 25 review that. I've been busy with rate cases.

```
1 Q. But it's been on file for five months,
```

- 2 right?
- 3 A. Yes.
- 4 Q. Okay. Have you looked at it?
- 5 A. I have briefly looked at it.
- 6 Q. Did anything jump out at you as, this
- 7 makes no sense?
- 8 A. No, not in my brief review.
- 9 Q. It appeared to be in line with the
- 10 Commission's -- requirements of the Commission's
- 11 rules based on your short review?
- 12 A. Yes.
- 13 Q. Okay. Let's go back to your surrebuttal
- on page 8, please. You're making the argument on
- 15 page 8 that the one-way tracker approved in Union
- 16 Electric's last rate case means they shouldn't be --
- 17 shouldn't receive its accounting authorization relief
- 18 that's requested. Is that a fair characterization?
- 19 A. Yes.
- Q. Okay. Do you know what the exact
- 21 language was of the agreement for the \$45 million in
- 22 the last rate case?
- 23 A. The -- the only document that I have is
- 24 a draft, so I don't know that there was a final
- 25 agreement.

```
1 MS. TATRO: Okay. May I approach?
```

- JUDGE WOODRUFF: You may.
- 3 BY MS. TATRO:
- Q. Can you read the title of that document,
- 5 please?
- 6 A. "Second Stipulation and Agreement as to
- 7 Certain Issues/Items."
- 8 Q. And is that from AmerenUE's last rate
- 9 case?
- 10 A. Yes.
- 11 Q. Okay. Can you turn to page 2, please,
- 12 2-A?
- 13 A. Yes.
- Q. Could you read that, please?
- 15 A. "Staff will recognize the full
- 16 45 million of vegetation management expense in the
- 17 cost of service, and the company will amortize the
- 18 remaining UE CIPS merger cost and Y2K costs over an
- 19 additional four years, 7/1/07 through 6/30/11,
- 20 consistent with the reschedule proposed by the State
- 21 of Missouri's position."
- 22 Q. So that -- the stipulation didn't
- 23 contain a lot of detail about the \$45 million, right?
- A. No, it did not.
- 25 O. Okay. Now, on line 21, same page of

- 1 your surrebuttal testimony, you say, "At the time
- 2 AmerenUE agreed to the one-way tracker, AmerenUE was
- 3 well aware of the possible requirements of the rule."
- 4 And I think you're talking about the vegetation
- 5 management rule. Do you see where I'm at?
- 6 A. Yes.
- 7 Q. Can you tell me what date AmerenUE
- 8 agreed to the one-way -- to the one-way tracker?
- 9 A. The document is signed the 26th day of
- 10 March, 2007.
- 11 Q. Okay. Do you know what the initial
- 12 date -- what the date was of the initial vegetation
- 13 management rulemaking? I'm talking about the first
- 14 one.
- 15 A. No, I do not.
- 16 Q. On what date was this docket opened?
- 17 Well, first of all, tell me what -- what's that
- 18 document I handed you? Can you identify it?
- 19 A. It's the docket sheet for Case
- 20 No. EX-2007-0214.
- Q. Okay. And the docket sheet lists all
- 22 the filings that are made in the case, right?
- 23 A. Yes.
- Q. Okay. Can you tell me what date this
- 25 docket was opened?

- 1 A. 12/12/2006.
- Q. And it was opened with a notice of a new
- 3 proceeding; is that right?
- 4 A. That's correct.
- 5 Q. And do you know what was contained in
- 6 that notice of new proceeding?
- 7 A. It's -- it's been nearly two years since
- 8 I've seen that document.
- 9 Q. Okay.
- 10 A. I don't believe there was a whole lot.
- 11 And indeed, one sentence stating, "This notice serves
- 12 to docket a new proceeding in the Missouri Public
- 13 Service Commission's Electronic Filing and
- 14 Information System."
- 15 Q. So when this docket was opened, there
- 16 wasn't a proposed rule in the docket?
- 17 A. There was not a proposed rule in the
- 18 docket.
- 19 Q. Do you know when the first proposed rule
- 20 showed up in the docket?
- 21 A. Based on this docket sheet, it appears
- 22 that there was a rulemaking transmittal on June 18th,
- 23 2007.
- Q. Okay. And June of 2007 was
- 25 approximately three months after AmerenUE made the

- 1 commitment to spend the \$45 million on vegetation
- 2 management, right?
- 3 A. That's correct.
- 4 Q. Let's talk a little bit about
- 5 infrastructure inspections. Are you aware of what
- 6 treatment AmerenUE is requesting from this Commission
- 7 for its infrastructure inspection and repairs?
- 8 A. Yes.
- 9 Q. Can you summarize those for me?
- 10 A. They're hauntingly familiar to the ones
- 11 that you just heard for vegetation management.
- 12 Q. Good enough. I'll take that. Now, on
- 13 page 11 -- oh, I think I'm on your surrebuttal. Hang
- on just a second. Surrebuttal page 11, line 5.
- 15 A. Yes.
- 16 Q. Speaking of hauntingly familiar, we have
- 17 again the argument that the rule didn't contemplate
- 18 the relief requested, right?
- 19 A. I think specifically before the
- 20 effective date of the rule.
- Q. Okay. Did the Commission anticipate it
- 22 was going to cost Missouri utilities more to comply
- 23 with this rule?
- 24 A. I think the Commission believed that
- 25 that was a real possibility.

- 1 Q. And similar to the questions we went
- 2 through on the vegetation management portion, do you
- 3 believe that the language that you have cited here on
- 4 lines 8 through 19 prevent the Commission from
- 5 granting the relief requested by AmerenUE if they so
- 6 choose?
- 7 A. No, I don't believe it does.
- 8 Q. So they're not limited to whatever's
- 9 included in this paragraph?
- 10 A. No. I certainly don't think the
- 11 Commission intended to limit themselves.
- 12 Q. So again, your comment in this section
- 13 is really just saying that the relief requested by
- 14 AmerenUE isn't specifically set forth in the rule?
- 15 A. That's correct.
- 16 Q. Okay. Let's again discuss the history
- 17 of the Commission's infrastructure rules. The
- 18 infrastructure -- there was an infrastructure rule
- 19 approved in EX-2008-0231, right?
- 20 A. Yes, I had to think about the case
- 21 number for a minute, but yes.
- 22 Q. And you participated in that rulemaking?
- 23 A. Yes, I did.
- Q. Was there a previous rulemaking on
- 25 infrastructure of inspections and repairs?

- 1 A. Yes, there was.
- Q. I won't make you look up the case
- 3 number.
- 4 A. Okay.
- 5 Q. Was there a rule approved in that
- 6 rulemaking?
- 7 A. Approved by the Commission, yes.
- 8 Q. Did that rule go into effect?
- 9 A. No, it did not.
- 10 Q. And why not?
- 11 A. Administrative error also.
- 12 Q. Okay. Was the rule that came out of the
- 13 second rulemaking essentially the same as the rule
- 14 that came out of the first rulemaking?
- 15 A. Essentially, yes.
- 16 Q. Okay. And if that clerical error hadn't
- 17 occurred, would that rule have gone into effect?
- 18 A. Again, I -- it's my recollection that
- 19 would have been the last quarter of 2007.
- Q. Okay. Certainly earlier than June 30th
- 21 of 2008?
- 22 A. Yes.
- Q. Okay. Now, the infrastructure
- 24 inspection activities and repair activities that
- 25 AmerenUE undertook as of January 1, was that good

- 1 practice on behalf of UE? I'm trying to avoid the
- 2 word --
- 3 A. Yes, yes.
- 4 Q. And you haven't found that UE did
- 5 anything imprudent or that you would recommend it not
- 6 do in this area?
- 7 A. That's correct.
- 8 Q. Page 11, line 23, you say "the Staff
- 9 maintains." When you say "Staff," you're referring
- 10 to yourself, right?
- 11 A. Again, I'm not a lawyer, but my -- I am
- 12 a witness for the Staff. And so, you know, while I
- 13 certainly defend this statement, at the same time I
- 14 am stating what -- what the Staff maintains also.
- Q. Because --
- 16 A. Because I --
- 17 Q. -- you're speaking for the Staff on this
- 18 issue, right?
- 19 A. Yes, that's correct.
- Q. You've made the decisions on what
- 21 position to take on this issue, right?
- 22 A. And I'm the -- as the -- as the -- the
- 23 record shows, I'm the only witness for Staff on this
- 24 issue.
- Q. So let's look at line 23 on that page.

- 1 A. Okay.
- Q. And the argument you have here is that
- 3 most of the repairs don't meet the rule's requirement
- 4 that they were incurred in excess of the cost
- 5 incurred -- included in the current rates, right?
- 6 A. That's correct.
- 7 Q. Okay. Now, let's examine that statement
- 8 in light of, for example, the underground inspection
- 9 requirement. You're familiar with that requirement?
- 10 A. Yes.
- 11 Q. Do you know if AmerenUE was doing the
- 12 underground inspections prior to 2008?
- 13 A. The -- the caveat, I guess -- sometimes
- 14 the term "underground inspections" is used to refer
- 15 to both what I would call standard underground
- 16 systems like in residential areas and then their
- 17 downtown system, and I -- certainly, the downtown
- 18 system, Ameren has been doing inspections on that and
- 19 that is underground.
- 20 But I don't think -- the way I -- the
- 21 way I would use the term "underground inspections," I
- 22 would use it to be the more narrow just like
- 23 residential areas and commercial areas that -- that
- 24 are typical throughout the system.
- 25 Q. Okay. So using that definition, do you

1 believe AmerenUE was doing underground inspections

- 2 prior to 2008?
- 3 A. No.
- 4 Q. Is AmerenUE doing underground
- 5 inspections using that definition currently?
- 6 A. I think currently to my knowledge, no.
- 7 I think the last I knew, they were probably going to
- 8 start approximately at the beginning of the year,
- 9 "the year" being 2009. But I don't believe that they
- 10 are actually performing an -- underground inspections
- 11 at this time.
- 12 Q. Okay. And if there are no inspections,
- 13 then there's no identification of needed repairs
- 14 other than that what happened by failure of an
- 15 underground system, right?
- 16 A. That's correct.
- 17 Q. And in fact, that's the way AmerenUE
- 18 identified repairs previously, right, something
- 19 failed?
- 20 A. Or there's always the possibility that
- 21 customers called and noticed a problem and their
- 22 workers were doing their other functions and noticed
- 23 the problem, those type things, but the primary --
- Q. On an underground system?
- 25 A. Yes. I mean, I think there are

- 1 things -- I mean, what you heard about earlier was,
- 2 for example, painting a transformer.
- Q. Okay.
- 4 A. You know, that's something you're going
- 5 to observe just being in the area whether you're a
- 6 customer or whether you're --
- 7 Q. But if we're talking about underground
- 8 systems --
- 9 A. Uh-huh. And --
- 10 Q. -- do you paint those?
- 11 A. That amount of transformers are part of
- 12 an underground system.
- 13 Q. Gotcha. Gotcha. Okay. Do you think
- 14 that accounts for the majority of repairs that have
- 15 to be made on underground systems?
- 16 A. I think the majority by far are the ones
- where a failure occurs and the repair has to be made.
- 18 Q. Okay. And then I think in your direct
- 19 testimony on page 12, you identify that AmerenUE was
- 20 starting to do treatment of distribution poles which
- 21 was something it had not previously done?
- MR. WILLIAMS: I'm going to object to
- 23 that because Mr. Beck has no direct testimony.
- MS. TATRO: All right. I perhaps meant
- 25 rebuttal. Hang on, let me double-check. I obviously

- 1 wrote that down wrong.
- 2 BY MS. TATRO:
- 3 Q. Okay. It's not rebuttal because you
- 4 don't have 12 pages of rebuttal. So by process of
- 5 elimination, we must be on surrebuttal, line 19.
- 6 A. I'm sorry. What -- what is the page and
- 7 line?
- 8 Q. Page 12.
- 9 A. Okay.
- 10 Q. And let's try line 9.
- 11 A. Okay.
- 12 Q. "AmerenUE historically did not inspect
- 13 and treat distribution poles on an ongoing basis,"
- 14 right?
- 15 A. The caveat there, as you've already
- 16 heard Mr. Zdellar talk about earlier, was that there
- 17 was a program for subtransmission. The trick is, is
- 18 that the rule doesn't contemplate subtransmission,
- 19 it's either transmission or it's distribution.
- 20 So when I use the term "distribution"
- 21 here, that would actually include subtransmission.
- 22 And therefore, that statement would actually -- now,
- 23 based on the additional information, would be false.
- 24 Instead, Ameren has historically inspected some
- 25 distribution poles on an ongoing basis.

- 1 Q. And that is something that recently
- 2 started, right? Had it started after the last rate
- 3 case?
- A. No, not -- not to my understanding. I
- 5 think that's something at the subtransmission level
- 6 that Ameren has -- has done for quite a long time,
- 7 but I can't tell you when that process started.
- 8 Q. Okay. Do you suppose that amount could
- 9 be isolated?
- 10 A. I believe it could. I think that was --
- 11 at least it was isolated by Richard Mark in his
- 12 direct testimony in the last rate case.
- MS. TATRO: Okay. Just a minute. I
- 14 have no further questions, Mr. Beck.
- JUDGE WOODRUFF: All right. Up for
- 16 questions from the Bench. Chairman?
- 17 CHAIRMAN DAVIS: Have a good afternoon,
- 18 Mr. Beck.
- 19 THE WITNESS: Thank you, sir.
- 20 JUDGE WOODRUFF: No questions from the
- 21 Bench for --
- 22 CHAIRMAN DAVIS: Oh, wait, wait. Wait.
- 23 I'm sorry. Mr. Beck, what day is today?
- 24 THE WITNESS: December 2nd.
- 25 CHAIRMAN DAVIS: And what day is your

- 1 birthday?
- THE WITNESS: I mean, officially, I
- 3 think if -- you know, I've got another 20 minutes
- 4 before it's actually my true birthday in seconds,
- 5 so -- but yes, it is my birthday today.
- 6 CHAIRMAN DAVIS: Well, Mr. Beck, happy
- 7 birthday.
- 8 THE WITNESS: Thank you, sir.
- 9 JUDGE WOODRUFF: Does anyone want to
- 10 recross based on those questions? All right. Any
- 11 redirect?
- MR. CONRAD: Does he know anything about
- the Heisenberg principle?
- MR. WILLIAMS: Thank you, Judge.
- 15 REDIRECT EXAMINATION BY MR. WILLIAMS:
- 16 Q. Mr. Beck, do you recall when Ms. Tatro
- 17 was asking you about the cap and whether or not you
- 18 still supported the cap --
- 19 A. Yes.
- 20 Q. -- with regard to vegetation management?
- 21 And you indicated that a cap was a good thing?
- 22 A. Yes.
- 23 Q. Why?
- 24 A. Because it provides some level of
- 25 assurance that -- that there's some control level,

- 1 that the company will not simply get a blank check
- 2 for. Now, having said that, the company could always
- 3 ask for a change in that cap if the situation so
- 4 arose.
- 5 And you know, as a Staff member, I would
- 6 certainly be willing to entertain that at the time,
- 7 but at that point you would be in -- the Commission
- 8 and all the parties would be informed of why that cap
- 9 needed to be changed.
- 10 Q. Do you also recall Ms. Tatro asking you
- 11 if AmerenUE incurred costs that exceeded the cap,
- 12 that they might not be able to recover those costs?
- 13 A. That's correct. I remember those words.
- 14 Q. Is it also possible that they might not
- 15 have to eat those costs?
- 16 A. That's correct. They would still have
- 17 that option of -- for example, of one of the -- one
- 18 of the options would be that they ask for accounting
- 19 authority at that time.
- Q. And even if they didn't obtain
- 21 accounting authority, isn't it possible that they
- 22 might not eat those costs?
- 23 A. Yeah. In fact, they did, for example,
- 24 ask for accounting authority after the fact like they
- 25 did in this case.

```
1 Q. Don't they other -- also have other
```

- 2 expenses?
- 3 A. Yes.
- 4 Q. And don't those expenses sometimes
- 5 change?
- 6 A. Yes, they do.
- 7 Q. And even if they didn't ask for some
- 8 kind of accounting relief from the Commission, is it
- 9 possible that they might not eat those costs so to
- 10 speak?
- 11 A. I believe that's correct.
- 12 Q. And why would that be?
- 13 A. Again, I think they have -- the
- 14 Commission has the discretion to -- of which costs
- 15 will or will not be allowed.
- 16 Q. Ms. Tatro asked you some questions about
- 17 rulemakings. What's the first time you're aware of
- 18 any kind of a rule being -- within the recent past
- 19 being proposed regarding vegetation management?
- 20 A. Late November of 2006 was when Staff put
- 21 in draft rules in the AmerenUE storm report for
- 22 the -- it was summer -- the storms that happened in
- 23 the summer of 2006.
- Q. When would Ameren -- when would AmerenUE
- 25 have first seen those draft rules?

- 1 A. I'm trying to recall specifically, but
- 2 all I can say with specificity is that it was before
- 3 November 2006 that they saw some draft, but the
- 4 actual draft that we put together, they -- they --
- 5 they saw when we filed it in 2006.
- 6 Q. Were those draft rules limited to
- 7 vegetation management?
- 8 A. They had the three components that
- 9 Chapter thirty -- 23, excuse me, has now; vegetation
- 10 management, infrastructure inspection and reliability
- 11 reporting.
- 12 Q. And were those rules proposed by Staff
- 13 anything like the final rules that came into effect?
- 14 A. They were certainly similar.
- MR. WILLIAMS: No further questions.
- JUDGE WOODRUFF: All right. Mr. Beck,
- 17 you can step down.
- 18 And the next witness is Mr. Robertson
- 19 for Public Counsel.
- 20 (EXHIBIT NO. 408 WAS MARKED FOR
- 21 IDENTIFICATION BY THE COURT REPORTER.)
- 22 DIRECT EXAMINATION BY MR. MILLS:
- Q. Could you state your name for the
- 24 record, please.
- 25 A. Ted Robertson.

```
1 Q. For whom do you work?
```

- 2 A. Missouri Office of the Public Counsel.
- 3 Q. And what is your position?
- 4 A. Regulatory accountant III.
- 5 Q. And did you cause to be filed in this
- 6 case surrebuttal testimony which has been marked as
- 7 Exhibit 408?
- 8 A. Yes.
- 9 Q. Are your answers to that testimony --
- 10 well, first of all, do you have any corrections to
- 11 make to that testimony?
- 12 A. No.
- 13 Q. Are the answers contained therein true
- 14 and correct?
- 15 A. Yes.
- 16 Q. And if I were to ask you the same
- 17 questions here today under oath, would your answers
- 18 be the same?
- 19 A. Yes.
- 20 MR. MILLS: Judge, with that, I'll offer
- 21 Exhibit 408 and tender the witness for
- 22 cross-examination.
- JUDGE WOODRUFF: 408 has been offered.
- 24 Any objections to its receipt?
- 25 (NO RESPONSE.)

```
JUDGE WOODRUFF: Hearing none, it will
```

- 2 be received.
- 3 (EXHIBIT NO. 408 WAS RECEIVED INTO
- 4 EVIDENCE AND MADE A PART OF THE RECORD.)
- JUDGE WOODRUFF: And cross-examination
- 6 beginning with Staff?
- 7 MR. WILLIAMS: No questions. Thank you.
- JUDGE WOODRUFF: For the State?
- 9 MR. IVESON: No questions.
- JUDGE WOODRUFF: Noranda?
- 11 MR. CONRAD: I just wondered, a
- 12 regulatory accountant III, how many regulatory
- 13 accountants do you have up there?
- 14 THE WITNESS: Fewer than what we used to
- 15 have. We have -- we had one regulatory accountant
- 16 III and one chief accountant.
- 17 MR. CONRAD: I see. Thank you. That's
- 18 all.
- 19 THE WITNESS: You're welcome.
- JUDGE WOODRUFF: For Ameren?
- 21 CROSS-EXAMINATION BY MS. TATRO:
- Q. Good afternoon, Mr. Robertson. I don't
- 23 think we've met. My name is Wendy Tatro.
- 24 A. It's nice to meet you.
- Q. Nice to meet you. I'd like to start by

1 directing you to page 5 of your surrebuttal. Do you

- 2 have your surrebuttal with you?
- 3 A. Yes, ma'am. Okay.
- 4 Q. Now, on line 25, there's a sentence
- 5 where you indicate the KEMA report shows that the
- 6 company's responsible for some of the expenses it now
- 7 seeks to recover from ratepayers.
- 8 A. That's correct.
- 9 Q. And is that based on the quote from the
- 10 KEMA report that you list on page -- well, let's see,
- 11 that same page, lines 9 through 16?
- 12 A. Yes. That, and the fact that -- I can't
- 13 point you to any specific reference, but from my
- 14 knowledge of what has occurred with the company in
- 15 the vegetation management practices since 2003
- 16 forward, my personal knowledge.
- 17 Q. All right. Well, let's talk about the
- 18 evidence that you've put into the record in this
- 19 case.
- 20 A. Okay.
- 21 Q. And you're relying on the underlined
- 22 portion of that quote; would that be correct?
- 23 A. That's correct.
- Q. Can you read the -- you do have it
- 25 included, but you don't have it underlined. Can you

- 1 read the sentence prior to that for me, please?
- 2 A. Oh, you're -- you're referring to
- 3 page --
- 4 Q. Line 10.
- 5 A. -- lines 9?
- 6 Q. Yes.
- 7 A. No -- no, that's not in here. It's in
- 8 the KEMA report itself.
- 9 Q. Right. You quoted there --
- 10 A. It's what I'm referencing to where they
- 11 talk about -- yeah -- okay. I understand what you're
- 12 saying now. Starting on line 10 with the word
- 13 "However" --
- 14 Q. No. I'm asking you to read the line
- 15 before that that's not underlined that's from the
- 16 KEMA report.
- 17 A. Oh, oh, okay. I understand.
- 18 "AmerenUE's practices in these areas are consistent
- 19 with industry standards and what is considered good
- 20 utility practice."
- Q. Okay. So the KEMA report does not say
- 22 AmerenUE was -- that their practices were
- 23 inconsistent with industry standards, right?
- A. That's what it says.
- Q. And it doesn't say that they were

- 1 insufficient standards, right? It says it was
- 2 "consistent and considered good utility practice"?
- A. According to what they say there.
- Q. Okay. Page 8, please.
- 5 A. Okay.
- 6 Q. The first question says, "It's your
- 7 belief the company's management is managing the
- 8 amounts expended so that actuals approximate the
- 9 amount authorized in UE's last rate case?" And you
- 10 say, "That would be an obvious conclusion."
- 11 A. I do.
- 12 Q. What does that mean?
- 13 A. It means I expressed an opinion whether
- 14 or not they were spending the monies that are very
- 15 close to what they've got included in the rates.
- 16 Q. Is that a bad thing?
- 17 A. Actually, from a budgeting standpoint, I
- 18 don't think it's a bad thing, no.
- 19 Q. Okay. Are you alleging that any of the
- 20 expenditures that were made were imprudent?
- 21 A. Actually, I didn't do a prudence review,
- 22 so I can't answer the question whether that's a yes
- 23 or a no.
- Q. Okay. Now, AmerenUE had committed to
- 25 spending \$45 million a year on vegetation management

- 1 as a result of the last rate case, right?
- 2 A. That is correct.
- 3 Q. So if it actually spent at least \$45
- 4 million, it was meeting that commitment, right?
- 5 A. That's correct.
- 6 Q. And do you know what the September 30th
- 7 update number is?
- 8 A. You know, actually, the -- there's been
- 9 a bunch of numbers bantered about, and I heard
- 10 Mr. Beck give a \$49 million number, but I've got a
- 11 data request response that shows -- I believe as of
- 12 September I've got a little over 50 million. So it's
- just a few hundred thousand more than what he's
- 14 stated.
- Okay. So approximately five million
- 16 more than the \$45 million commitment?
- 17 A. That is correct.
- 18 Q. Could you turn to page 11, please?
- 19 A. Okay.
- Q. Would it be fair to say that you don't
- 21 like the tracker mechanism proposal at all?
- 22 A. I think it would be fair to say that I
- 23 think trackers should be used in very limited
- 24 circumstances.
- 25 Q. Okay. Are you familiar with the

- 1 Commission's order in the last Empire rate case?
- 2 A. Actually, I believe I was the -- the
- 3 Public Counsel witness in that case. Whether or not
- 4 I'm familiar with the order, I'd probably have to
- 5 look at it again.
- 6 MS. TATRO: Okay. May I approach?
- JUDGE WOODRUFF: You may.
- 8 MS. TATRO: I'm just giving him the
- 9 vegetation management portion of the Empire case.
- 10 BY MS. TATRO:
- 11 Q. Can you identify what I've handed you,
- 12 please?
- 13 A. Sure. It's the -- it's the Report and
- 14 Order -- Commission Report and Order for Empire case
- 15 ER-2008-0093.
- 16 Q. And I've just handed you the portion of
- 17 that order that dealt with this tracker issue,
- 18 correct?
- 19 A. Pages 64 through 73.
- 20 Q. Okay. Could you look at -- well, first
- 21 of all, in this case, the Commission ordered a
- 22 tracker to be implemented for Empire, correct?
- 23 A. I believe that's correct.
- Q. And what did they use as the base number
- 25 to be set in rates to be tracked against?

```
1 A. I'll have to look, but I believe it was
```

- 2 a little over \$8 million.
- 3 Q. And do you know where that number came
- 4 from?
- 5 A. If I recall correctly, it had something
- 6 to do with the budgets of the company.
- 7 Q. Okay. Turn to page 69.
- 8 A. Okay.
- 9 Q. Sorry. I wasn't on page 69. All right.
- 10 This -- under the -- see the header there that says,
- 11 "Decision"?
- 12 A. I do.
- Q. Can you read that first sentence,
- 14 please?
- 15 A. "Empire's cost to manage vegetation and
- 16 inspect infrastructure is a legitimate cost providing
- 17 reliable service to its customers."
- 18 Q. And you don't disagree with that
- 19 statement, do you?
- 20 A. The topic, no. The cost itself,
- 21 that's -- that can be an item of -- of different
- 22 opinions for different people.
- Q. Okay. Then on page 70 and the second
- 24 full paragraph.
- 25 A. I see it.

```
1 Q. Okay. That second sentence, can you
```

- 2 read that, please?
- 3 A. Are you talking about where "If its
- 4 estimated costs"?
- 5 O. Uh-huh
- 6 A. -- "are included in the rates
- 7 established in this case, Empire will have a stronger
- 8 incentive to spend money -- spend the money it needs
- 9 to spend now to fully comply with the rules."
- 10 Q. And the paragraph above that, can you
- 11 read that, please?
- 12 A. "As Public Counsel indicates, no one can
- 13 know with any certainty how much Empire will spend to
- 14 comply with the requirements of the Commission's new
- 15 infrastructure inspection and vegetation management
- 16 rules. However, rather than compelling rejection of
- 17 the tracker proposed by Staff and Empire, the fact
- 18 supports the need for a tracker."
- 19 Q. Okay. And then further down on the
- 20 page, the second-to-last sentence in
- 21 the second-to-last paragraph that starts with,
- 22 "Furthermore," can you read that, please?
- 23 A. "Furthermore, by -- by including an
- 24 estimate of Empire's likely cost of compliance in the
- 25 rates established in this case, the customers who

- 1 will immediately benefit from the imprudent
- 2 reliability will pay the costs required to bring
- 3 about that improvement, thus improving the match
- 4 between cost causation and payment for those costs."
- 5 MS. TATRO: Thank you. I have no
- 6 further questions.
- JUDGE WOODRUFF: All right. Any
- 8 questions from the Bench, then? Commissioner Murray?
- 9 COMMISSIONER MURRAY: No questions.
- 10 Thank you.
- 11 JUDGE WOODRUFF: Chairman Davis?
- 12 CHAIRMAN DAVIS: Have a good afternoon,
- 13 Mr. Robertson. Thank you.
- 14 THE WITNESS: You're not going to wish
- 15 me a happy birthday?
- 16 CHAIRMAN DAVIS: Is it your birthday?
- THE WITNESS: No.
- 18 CHAIRMAN DAVIS: Mr. Robertson, did you
- 19 have a chance to hear Mr. Conrad's opening statement?
- 20 THE WITNESS: I didn't, I'm sorry. I
- 21 apologize.
- 22 CHAIRMAN DAVIS: If called on by this
- 23 Commission, could you find Cooter on a map?
- 24 THE WITNESS: Yes, I could.
- 25 CHAIRMAN DAVIS: Okay. Thank you.

```
1 THE WITNESS: I can also find Hayti.
```

- JUDGE WOODRUFF: Appreciate that. Thank
- 3 you. No questions.
- 4 THE WITNESS: Thank you.
- 5 JUDGE WOODRUFF: Any recross?
- 6 (NO RESPONSE.)
- JUDGE WOODRUFF: Redirect?
- 8 MR. MILLS: Just briefly.
- 9 REDIRECT EXAMINATION BY MR. MILLS:
- 10 Q. Ms. Tatro asked you whether or not you
- 11 liked trackers or don't like trackers and your
- 12 response was that you think they should be used in
- 13 very limited circumstances. Can you explain why you
- 14 believe a tracker is not appropriate for the cost at
- 15 issue here?
- 16 A. Well, actually, the main reason that
- 17 I -- that I would oppose a tracker is -- trackers in
- 18 general is because of the effect they have on
- 19 regulatory ratemaking of a company. I mean, the
- 20 statutes and the laws and the rules, procedures for
- 21 regulatory ratemaking have been developed over a
- 22 number of years, number of decades, and they're there
- 23 in place to cause -- help create a competitive
- 24 process for the company.
- 25 If you -- if you put a tracker in and

- 1 allow the company to put those costs to the tracker
- 2 and then recover those costs, you've taken away the
- 3 incentive they have to be competitive. Just like
- 4 if -- if -- in my own household, if you were to give
- 5 me a blank check that I could spend whatever I want
- 6 and then I'll recover it in the -- in the future, I'm
- 7 probably going to buy a lot of new HD TVs.
- 8 So -- and that's not to say they would
- 9 be imprudent, but I think -- I think -- that would be
- 10 imprudent for me, of course -- but that's not to say
- 11 the company is going to be imprudent. But the fact
- 12 that by taking away that incentive to -- to -- to
- 13 manage the cost, to -- to negotiate better prices for
- 14 the services they're going to receive, you've taken
- 15 away the advantage they have and some of the risks
- 16 that's associated with operating their business.
- 17 MR. MILLS: Thank you. That's all the
- 18 questions I have.
- 19 JUDGE WOODRUFF: All right. And
- 20 Mr. Robertson, you can step down. That takes care of
- 21 the infrastructure and vegetation management issue.
- 22 The next item on the list -- I don't
- 23 propose we go to it unless we need to -- is the ice
- 24 storm AAO. I suppose there's no reason that has to
- 25 be done today.

```
1
                (NO RESPONSE.)
2
                 JUDGE WOODRUFF: All right. We'll start
3
    tomorrow morning at 8:30 on the ice storm AAO. We're
 4
    adjourned.
5
                 (WHEREUPON, the hearing of this case was
6
    recessed until December 3, 2008, at 8:30 a.m.)
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
```

1	INDEX	
2	ISSUE: INCENTIVE COMPENSATION	
3	MINI OPENINGS	
4	Opening Statement by Mr. Byrne	1392
5	Opening Statement by Ms. Kliethermes	1398
6	COMPANY'S EVIDENCE	
7	KRISTA BAUER	1.400
0	Direct Examination by Mr. Byrne	1400
8	Cross-Examination by Mr. Conrad	1402
^	Cross-Examination by Mr. Iveson	1414
9	Cross-Examination by Ms. Kliethermes	1415
1.0	Questions by Commissioner Gunn	1426
10	Questions by Chairman Davis	1427
	Recross-Examination by Mr. Conrad	1435
11	Questions by Chairman Davis	1435
1.0	Recross-Examination by Mr. Conrad	1437
12	Recross-Examination by Mr. Iveson	1445
	Recross-Examination by Mr. Mills	1449
13	Redirect Examination by Mr. Byrne	1450
14	STAFF'S EVIDENCE	
15	TEDEMY INCEMEVED	
16	JEREMY HAGEMEYER Direct Examination by Ms. Kliethermes	1463
10	Cross-Examination by Mr. Byrne	1466
17	Cross-Examination (Continued) by Mr. Byrne	1542
1	Questions by Judge Woodruff for	1312
18	Commissioner Murray	1543
10	Questions by Chairman Davis	1548
19	Recross-Examination by Mr. Byrne	1551
1)	Redirect Examination by Ms. Kliethermes	1555
20		1333
21	JEREMY HAGEMEYER (IN-CAMERA) Cross-Examination (Continued) by Mr. Byrne	1519
22	ISSUE: OFF-SYSTEM SALES (TAKEN OUT OF OR	DER)
23	STAFF'S EVIDENCE	
24	MICHAEL RAHRER	
	Direct Examination by Mr. Dottheim	1566
25	Questions by Chairman Davis	1569

1	ISSUE: UNIONS (TAKEN OUT OF ORDER)	
2	MICHAEL DATILLO Direct Examination by Mr. Evans Cross-Examination by Mr. Reed	1582 1585
4	Cross-Examination by Mr. Fischer	1587
5	ISSUE: VEGETATION MANAGEMENT AND INFRASTRU REPAIR	CTURE
6	MINI OPENINGS	
7		1591
8	Opening Statement by Ms. Tatro Opening Statement by Mr. Williams Opening Statement by Mr. Mills	1591 1594 1596
9	COMPANY'S EVIDENCE	
10	RONALD ZDELLAR	
11	Direct Examination by Ms. Tatro Cross-Examination by Mr. Conrad	1598 1602
12	Cross-Examination by Mr. Mills Cross-Examination by Mr. Williams	1607 1626
13	Questions by Commissioner Clayton Recross-Examination by Mr. Mills	1645 1656
14	Recross-Examination by Mr. Williams Redirect Examination by Ms. Tatro	1657 1657
15		
16	STAFF'S EVIDENCE DANIEL BECK	
17	Direct Examination by Mr. Williams	1666
18	Cross-Examination by Mr. Mills Cross-Examination by Ms. Tatro	1668 1669
19	Redirect Examination by Mr. Williams	1702
	OPC'S EVIDENCE	
20	TED ROBERTSON	
21	Direct Examination by Mr. Mills Cross-Examination by Ms. Tatro	1705 1707
22	Redirect Examination by Mr. Mills	1716
23		
24		
25		

1		EXHIBITS	INDEX		
2				MARKED	RECEIVED
3	Exhibit No. 16	1			
4	Ron Zdellar's rebut testimony	lai		1601	1602
5	Exhibit No. 17 Ron Zdellar's				
6	surrebuttal testimo	ony		1601	1602
7	Exhibit No. 25	- E			
8	Rebuttal testimony Krista Bauer	OI		1400	1401
9	Exhibit No. 75 HC				
10	Supplement to data request 50.4			1521	1551
11	Exhibit No. 200				** 1465
12	Jeremey Hagemeyer's surrebuttal testimo			*	1568
13	Exhibit No. 222 Staff's cost of ser	ari do			**
14	report	vice		*	1465
15	Exhibit No. 217 Rebuttal testimony	o.f.			
16	Daniel I. Beck	OI		1666	1667
17	Exhibit No. 218 Surrebuttal testimo	nn.			
18	of Daniel I. Beck	olly		1666	1667
19	Exhibit No. 240 Surrebuttal testimo	nns.			
20	regarding some cost vegetation inspecti	s around			
21	repairs and budgete figures for 2009/20	ed		1633	1635
22	Exhibit No. 241	, 10		1033	1033
23	Internal labor docu as Mr. Beck include				
24	his surrebuttal tes in this case regard	stimony			
25	tree trimming expen			1635	1638

1	EXHIBITS INDEX (CONTINUE)	D)	
2	MAR	KED	RECEIVED
3	Exhibit No. 408 Surrebuttal testimony of		
4	Ted Robertson	1705	1707
5	Exhibit No. 428 HC (Re-marked and revised)		
6	Entire August 7th, 2008 report	1590	1591
7	Exhibit No. 429 HC		
8 9	(Re-marked and revised) Entire August 7th presentation	1590	1591
,	Exhibit No. 750		
10	Direct testimony of Mark Baker	1391	1391
11	Exhibit No. 751		
12	Direct testimony of	1391	1391
13	Debile No. 750		
14	Exhibit No. 752 Direct testimony of Steve Hodges	1391	1391
15			2002
16	Exhibit No. 757 Direct testimony of Robert Mayer	1391	1391
17			
18	Exhibit No. 900 Direct testimony of Michael Datillo	1584	1584
19	MICHAEL DALIIIO	1304	1304
20	* Marked for identification in a p	revio	ous volume
21	** Only portions of this exhibit we evidence.		
22			
23			
24			
25			