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Issue: Trackers

Witness:

Sponsoring Party:

Mark L. Oligschlaeger MoPSC Staff

Type of Exhibit:

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Case No.:

ER-2014-0370

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#### MISSOURI PUBLIC SERVICE COMMISSION

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REGULATORY REVIEW

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**UTILITY SERVICES - AUDITING** 

Service Commission

REBUTTAL TESTIMONY

OF

MARK L. OLIGSCHLAEGER

KANSAS CITY POWER & LIGHT COMPANY CASE NO. ER-2014-0370

> Jefferson City, Missouri May 2015

> > Statt Exhibit No. 235 Date 6 15 15 Reporter AT File No. ER - 2014 · 0370

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#### 1 REBUTTAL TESTIMONY 2 **OF** 3 MARK L. OLIGSCHLAEGER 4 KANSAS CITY POWER & LIGHT COMPANY 5 CASE NO. ER-2014-0370 6 Q. Please state your name and business address. 7 Mark L. Oligschlaeger, P.O. Box 360, Suite 440, Jefferson City, MO 65102. A. 8 Q. Please describe your educational background and work experience. 9 I attended Rockhurst College in Kansas City, Missouri, and received a Α. Bachelor of Science degree in Business Administration, with a major in Accounting, in 1981. 10 11 I have been employed by the Missouri Public Service Commission ("Commission") since 12 September 1981 within the Auditing Unit. 13 Q. What is your current position with the Commission? 14 A. In April 2011, I assumed the position of Manager of the Auditing Unit, Utility 15 Services Department, Regulatory Review Division, of the Commission. 16 Q. Are you a Certified Public Accountant (CPA)? In November 1981, I passed the Uniform Certified Public 17 A. Yes, I am. 18 Accountant examination and, since February 1989, have been licensed in the state of Missouri 19 as a CPA. 20 Have you previously filed testimony before this Commission? Q. Yes, numerous times. A listing of the cases in which I have previously filed 21 Α. testimony before this Commission, and the issues I have addressed in testimony in cases from 22 23 1990 to current, is attached as Schedule MLO-r1 to this rebuttal testimony.

Q. What knowledge, skills, experience, training and education do you have in the areas of which you are testifying as an expert witness?

A. I have been employed by this Commission as a Regulatory Auditor for over 30 years and have submitted testimony on ratemaking matters numerous times before the Commission. I have also been responsible for the supervision of other Commission employees in rate cases and other regulatory proceedings many times. I have received continuous training at in-house and outside seminars on technical ratemaking matters since I began my employment at the Commission.

- Q. Have you participated in the Commission Staff's ("Staff") review of the application filed by Kansas City Power & Light Company (KCPL) in Case No. ER-2014-0370?
  - A. Yes, I have, with the assistance of other members of Staff.

#### **EXECUTIVE SUMMARY**

- Q. Please summarize your rebuttal testimony in this proceeding.
- A. In this testimony, I address from a policy perspective the proposals made by KCPL requesting Commission authorization for certain special regulatory mechanisms, called "trackers," to be implemented to account for KCPL's property tax expense, vegetation management expense and cyber-security costs. In each instance, the Staff recommends that the Company's request be denied.
  - Q. Are other Staff witnesses addressing KCPL's proposed trackers?
- A. Yes. Staff witnesses Karen Lyons, Randy S. Gross and Daniel I. Beck all address aspects of KCPL's property tax, vegetation management and cyber-security tracker proposals in their rebuttal testimony.

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### TRACKER PROPOSALS

- What is a "tracker"? Q.
- The term "tracker" refers to rate mechanisms under which the amount of Α. a particular cost of service item actually incurred by a utility is "tracked" and compared to the amount of that item currently included in a utility's rate levels. Any over-recovery or under-recovery of the item in rates compared to the actual expenditures made by a utility is then booked to a regulatory asset or regulatory liability account, and would be eligible to be included in the utility's rates set in its next general rate proceeding through an amortization to expense.
- Q. Should use of trackers be a common occurrence in Missouri rate regulation of utilities?
- A. No. Rates are normally set in Missouri to allow a utility an opportunity to recover its cost of service, measured as a whole, on an ongoing basis from the utility's customers. However, under this approach, with rare exceptions, neither utilities nor utility customers are allowed to be reimbursed through the rate case process for any prior under or over-recovery of costs experienced by the utility in rates, either measured for its cost of service as a whole or for individual cost of service components. For this reason, use of trackers in order to provide reimbursement in rates to utilities or customers of any over or under-recovery of individual rate component items is rare and should be dependent on unique and unusual circumstances.
  - Under what criteria might Staff consider the use of trackers is justified? Q.
- A. Use of trackers may be justified under the following circumstances: (1) when the applicable costs demonstrate significant fluctuation and up-and-down volatility over time, and for which accurate estimation is difficult; (2) new costs for which there is little or no

 historical experience, and for which accurate estimation is accordingly difficult; and (3) costs imposed upon utilities by Commission rule. In addition, the costs should be material in nature.

- Q. Why are trackers sometimes justified by significantly fluctuating and volatile costs?
- A. If a utility's cost levels for a particular rate item over time demonstrate significant up-and-down volatility, it can be appropriate to implement a tracker mechanism for this type of item to reduce the amount of risk associated with a material inaccuracy in estimating the particular cost for purposes of setting the utility's rates.
- Q. What is an example of a tracker being authorized by the Commission for a volatile cost in the past?
- A. All major utilities operating in Missouri, including KCPL, have tracker mechanisms in place at the present time for their pension and other post-employment benefit (OPEB) expenses. (OPEBs are generally retiree medical benefits.) Annual pension and OPEB expense amounts have at times in the past subject to significant annual volatility, primarily because pension and OPEB funding amounts are impacted by investment outcomes in equity and debt markets which, of course, can swing upward or downward based upon trends in the general economy.
- Q. Are there other unusual aspects to pension and OPEB expense that justify using tracking mechanisms?
- A. Yes. In Missouri, utilities place amounts intended for later payment to retired employees for pensions and OPEBs into external trust funds to help ensure that such funds are

available when due to utility employees.<sup>1</sup> Staff believes it is good policy for utilities to keep as current as possible on funding of pension and OPEB amounts. In this respect, Staff believes that authorizing tracker mechanisms for these expense items encourages utilities to stay current on pension and OPEB funding levels, by ensuring that utilities are ultimately made whole for their contributions, even in the event such contributions exceed the amount of pension and OPEB expense allowances currently included in their rate levels. Of course, if pension or funding amounts turn out to be less than the amounts for these items currently included in a utility's rate level, use of trackers also ensure that the funding/rate differential would ultimately be flowed back to its customers.

- Q. Does Staff continue to recommend that KCPL be authorized to have pension and OPEB trackers?
- A. Yes. Staff believes continued authorization of these trackers remains appropriate for KCPL and other utilities that offer pension and OPEB benefits to their employees.
  - Q. Are there other instances where trackers may be justified?
- A. In rare circumstances, utilities will incur significant new expenses for which they have little or no past history to aid in determining an appropriate ongoing level for these expenses for setting rates. In those circumstances, it may be appropriate to authorize a tracker to protect both the utility and its customers from over- or under-recovery in rates of these expenses due to erroneous estimates.

<sup>&</sup>lt;sup>1</sup> Federal law requires prefunding of pension amounts. In Missouri, under state law OPEB amounts must be prefunded by utilities in order to be eligible for rate recovery of this item on an accrual basis in advance of actual payment to retirees.

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Q. Has Staff agreed to use of a tracker for this reason?

A. Yes. When KCPL's latan II generating station went into service in 2010, Staff agreed to a tracker applicable to the O&M expenses associated with this power plant, given the lack of prior history for these expenses. However, Staff's agreement to use this tracker was only intended to cover the initial years of operation of the Iatan II unit, until an adequate history of the unit's O&M expenses existed. In the current rate case, KCPL has recommended that this tracker no longer be used, and Staff agrees.

- Q. Are there any other instances where the Commission has used trackers?
- A. In some circumstances, the Commission has established within the rules it promulgates provisions for tracking and recovery of incremental costs caused by utility compliance with new rules. This was the case with the Commission rules requiring certain actions be taken by electric utilities regarding vegetation management and infrastructure inspection activities that became effective in 2008.
  - Q. Did the Commission impose conditions in the rules for using those trackers?
- A. Yes. Under the language in the rules, the trackers were only available where costs a utility incurs as a result of the rule exceeded the costs included in that utility's current rates at the time the rules went into effect.
- Are cost deferrals resulting from use of trackers any different than cost Q. deferrals resulting from use of accounting authority orders?
- A. Yes. In Missouri, when someone refers to an "accounting authority order," also known as an AAO, it is understood that person is referring to a Commission order that allow a utility to defer certain costs on its balance sheet for potential recovery of the deferred costs in rates through amortizations to expense in general rate proceedings. This is similar to

how deferrals resulting from trackers may be treated in general rate proceedings. However, the nature of the costs to which AAOs are normally granted, and the nature of the costs to which tracking treatment is normally granted, are quite different.

- Q. Would you explain the major differences in how AAOs and trackers have been used in Missouri?
- A. Typically, AAOs have been used to allow utilities to capture certain unanticipated and "extraordinary" costs that are not included in their ongoing rate levels. The term "extraordinary costs" has been defined as costs associated with an event that is unusual, unique and non-recurring in nature. The classic example of an extraordinary event is the occurrence of a natural disaster, such as a wind or ice storm, or major flood that affects a utility's service territory.

In contrast, trackers have been used in Missouri to track certain costs that are ongoing to a utility, and for which some allowance has been built into the company's existing rate levels. For this reason, while costs subject to trackers exhibit some highly usual or unique attributes which justify the use of a tracker, these costs are not "extraordinary" in the sense that this term is commonly applied to costs covered by AAOs.

- Q. If use of trackers has not been limited to truly extraordinary costs, then why not track all or most costs?
- A. There are at least two reasons. First, excessive use of trackers would tend to unreasonably skew ratemaking results either in favor of the utility or in favor of its customers. Secondly, broad use of trackers would inevitably dull the incentives a utility has to operate efficiently and productively under the rate regulation approach employed in Missouri.

Q. Why would the widespread use of trackers tend to unreasonably skew the ratemaking results for a utility?

A. With certain exceptions, the policy in Missouri has been to set a utility's rates based upon measurement of "all relevant factors," taking into accounts levels of revenues, expenses, rate base and rate of return that are calculated at or about the same point in time. Use of an "all relevant factors" approach is necessary in order to ensure that a utility's rate levels are based upon an accurate measurement of its cost of service at a particular point in time.

When trackers are used as part of setting rates, certain cost factors inevitably receive different and inconsistent treatment compared to other cost factors. For example, if a utility tracks expenses that tend to increase in amount over time, but does not track cost of service factors that may reduce its cost of service (factors such as revenue growth, or increases in the rate base offsets for accumulated depreciation or deferred taxes), the utility will have the potential of receiving retroactive dollar-for-dollar recovery of certain cost increases in its customer rates through the operation of its trackers, while pocketing for itself any beneficial changes in other cost of service components that occur over the same period. In this manner, inappropriate use of trackers can lead to skewed and unfair ratemaking results.

- Q. How do trackers affect a utility's incentives to operate efficiently?
- A. An inevitable byproduct of the Missouri ratemaking approach is "regulatory lag." "Regulatory lag" is simply the passage of time between when a utility experiences a change in its cost of service, and when that change is reflected in its rate levels. While regulatory lag is often portrayed by utilities as a phenomenon that is entirely negative or harmful, the existence of regulatory lag does provide utilities with incentive to be as efficient

 and cost-effective over time as they can. Excessive use of trackers can serve to eliminate or weaken these beneficial incentives.

- Q. Would you explain your point further?
- A. The operation of regulatory lag as part of the normal ratemaking process exposes a utility to the prospect of lower earnings if its cost of service increases between general rate proceedings, but it also allows the utility to experience higher earnings after a general rate proceeding, if it is able to reduce its cost of service. This "penalty/reward" aspect of current Missouri ratemaking policy would be damaged by use of trackers if applied to normal cost of service items. A company that experiences an increase in an expense that is being tracked will experience no reduction in earnings related to that increased cost (because the cost increase will be captured on its balance sheet and not on its income statement) and, therefore, will have less incentive to attempt to minimize any such cost increase. On the other hand, a company that experiences a reduction in an expense that is being tracked will experience no increase to its ongoing earnings levels as a result of the decreased cost (again, because the cost decrease will be captured on its balance sheet and not on its income statement) and, therefore, would therefore have less incentive to produce the lower cost levels in the first place.
  - Q. For what cost of service items is KCPL seeking to track?
- A. KCPL is seeking authority to implement trackers for property tax expenses, vegetation management expenses, and cyber-security expenses as part of this rate increase application. I briefly address each of these requests, and explain why they do not meet appropriate criteria for when to use a tracker.

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22 23 Q. Is it generally appropriate to track property taxes?

A. No. Property taxes are an ongoing cost of service item that is incurred on a routine annual basis by all major utilities. They have been a component of utility cost of service in all general rate cases I have been involved with for over 30 years. These costs are incurred according to a regular schedule and a set process of which utilities are intimately Moreover, increases in property tax expense incurred by utilities are usually associated with increases to their plant-in-service balances included in rate base, and can be planned for inclusion in rates in the same manner that other revenue requirement changes associated with plant additions are included.

Q. KCPL witnesses Mr. Tim M. Rush and Mr. Darrin R. Ives emphasize in their direct testimony that property taxes are "almost entirely" outside of utility's control, as part of their justification for requesting tracker treatment of this item. Does Staff have a response to this claim?

A. Simply being partially or totally out of a utility's direct control is not a sufficient justification to track a particular cost. In any event, KCPL's witnesses who address this issue under-emphasize KCPL's ability to take steps to control the level of the property taxes it pays over time. To cite a pertinent example, I am aware of at least two utilities that appealed property assessment decisions made by taxing authorities, and achieved reductions in the amount of property taxes paid as a result. These two utilities are Missouri Gas Energy (rate treatment of property tax refunds at issue in Case No. GR-2006-0422), and Union Electric Company d/b/a Ameren Missouri (rate treatment of property tax refunds at issue in Case No. ER-2012-0166). It is hard to imagine why a utility that received authority to track property tax expense amounts would choose to undergo the work and expense of appealing

property tax increases when it would be insulated from financial harm associated with the increase through operation of the tracker in the first place.

- Q. Should vegetation management expenses be tracked?
- A. Generally, "No," and not under KCPL's current circumstances. Again, vegetation management expenses are a normal and ongoing cost of all electric utilities. While the Commission promulgated rules in the 2007-2008 that established a minimum amount of vegetation management activity required of utilities, to my knowledge KCPL has been in compliance with these rules for a number of years, and these compliance costs are not at all a new phenomenon to KCPL.
- Q. KCPL claims that its request to track vegetation management expense is driven in part by expected increases in its annual amount of expense due to insect infestation concerns and its operational desire to accelerate its vegetation management activities above the minimum level required under current Commission rules. Does Staff agree?
- A. No. Many different factors will presumably influence a utility's vegetation management expense levels over time, and the simple fact of a changing or increasing level of expense does not justify tracker treatment. Further, if KCPL believes that a potential decision to accelerate its vegetation management activities beyond the minimum level required under Commission rules is justified on a cost-benefit basis, it should be willing to make that decision without requiring a tracker for vegetation management costs. In that manner, to the extent that KCPL's accelerated vegetation management activities produce financial benefits to it down the road, both the costs and the associated benefits can be captured within the ratemaking process on an equal and balanced basis.

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Please refer to the rebuttal testimony of Staff witness Beck for a further discussion of KCPL's purported justifications for tracker treatment of vegetation management costs.

- Q. Should cyber-security costs generally be tracked?
- A. No. Activities to safeguard utility assets from malicious attack are not a new concern to utilities, and costs associated with these activities are not new to KCPL. While Staff is aware that the National Electric Reliability Council (NERC) is seeking to implement updated cyber-security requirements on electric utilities through issuance of "Version 5" of its rules in 2016, earlier versions of these rules existed and were followed by KCPL and other electric utilities without trackers.
- Q. Notwithstanding Staff's view that cyber-security costs should not be tracked, does Staff have any other concerns with KCPL's proposed cyber-security tracker?
- A. Yes. KCPL's request for this tracker at this time is premature. To my understanding, NERC's proposed Version 5 rules will not be effective until April 1, 2016 and there is no final estimate of what the financial impact of the incremental costs on KCPL to comply with these requirements. (Please refer to the rebuttal testimony of Staff witness Gross for further discussion of these points.) At page 33 of his rebuttal testimony, KCPL witness Mr. Rush admits that the compliance costs associated with the new standards are "undefined," and that KCPL is now "working diligently to develop a cost plan." Therefore, at this time KCPL cannot justify its tracker request by citing to reasonably certain and material compliance cost estimates for its cyber-security activities.
- Q. Has Staff observed any attribute common to each of KCPL's proposed trackers?

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A. Yes. KCPL has either experienced recent cost increases for each of these costs it seeks to track, or their cost is expected to increase in the near future.

- Q. Have any of the relevant factors in KCPL's cost of service reduced in recent years?
- A. Yes. In his rebuttal testimony, Staff witness Cary G. Featherstone cites recent reductions in KCPL's interest payments on long-term debt, and expense reductions associated with recent programs to reduce KCPL's employee levels. In addition, Staff filed an application in October 2014 to seek deferral treatment of a recent and ongoing expense reduction in the amount of U.S. Department of Energy (DOE) fees KCPL was required to pay related to spent nuclear fuel storage.
- Q. Has KCPL sought accounting authority for any of its costs that have declined or are declining?
  - A. No.
- What is your understanding of the underlying reason for why KCPL is Q. requesting trackers at this time?
- A. Based upon a review of KCPL's direct testimony filed in this proceeding pertinent to its tracker requests, it is clear to me that these requests are premised as a whole upon claims that KCPL's recent earnings are unreasonably low, and its claim that the current Missouri ratemaking process cannot provide KCPL with a realistic opportunity to actually earn at or near the authorized return set by the Commission without approval of these tracker requests.
- Q. Are general concerns regarding KCPL's recent earnings history and the nature of the Missouri ratemaking process relevant when considering whether to authorize trackers?

A. In Staff's opinion, "No." As I previously testified, any request to track individual cost of service items should be considered on the basis of whether there are highly unusual considerations present that would make this this type of special accounting treatment justified. Generic complaints regarding the current Missouri rate process are not an adequate justification.

- Q. At page 7 of his rebuttal testimony, KCPL witness Mr. Rush states that, without enactment of various rate proposals in this case, including the tracker requests, "KCPL will not have a reasonable opportunity to earn its authorized return on equity now or in the foreseeable future." What is Staff's response?
- A. There is no merit to this claim as it relates to KCPL's proposed trackers. Other Missouri electric utilities apparently have a reasonable opportunity to earn near or at their authorized returns on equity (ROE), because several of them have recently been earning at or above their authorized ROEs. As the Commission is aware, the declassified earnings results of Ameren Missouri show that it has consistently earned above its authorized return on equity since mid-year 2012. KPCL witness Mr. Ives himself discusses in his rebuttal testimony the fact that KCPL's affiliate KCP&L Greater Missouri Operations Company ("GMO"), which is also rate regulated by this Commission, earned at or above its authorized ROE in 2013.
  - Q. Does any electric utility in Missouri have a property tax expense tracker?
- A. No. No electric utility other than KCPL has even requested this type of tracker.
  - Q. Does any electric utility in Missouri have a vegetation management tracker?
- A. While Ameren Missouri and The Empire District Electric Company have had such trackers since the vegetation management rule went into effect in 2008, this tracker is

being eliminated for Ameren Missouri by the Commission in its recent Report and Order in Case ER-2014-0258. In addition, Empire has agreed to the elimination of its vegetation management tracker in the Unanimous Stipulation and Agreement filed on April 8, 2015, in its pending Missouri general electric rate increase case, Case No. ER-2015-0351.

- Q. Does any electric utility in Missouri have a cyber-security tracker?
- A. No, and other than KCPL none of them has requested one.
- Q. Must the Commission grant authority for KCPL to implement property tax, vegetation management or cyber-security cost trackers in this case to provide KCPL with a reasonable opportunity to earn the ROE the Commission authorizes it to earn in this case?
- A. No. As I testified, other Missouri electric utilities have been able to earn at or near the ROEs the Commission authorized them to earn, without having property tax or cyber-security cost trackers. Staff likewise asserts that denying KCPL's request for a vegetation management tracker would not materially harm KCPL's ability to earn its authorized ROE.

#### SUMMARY/CONCLUSION

- Q. Would you summarize your rebuttal testimony?
- A. I recommend that the Commission reject KCPL's request to implement trackers for its property tax expenses, vegetation management expenses, and cyber-security costs. None of these items meet appropriate criteria for approval of this special accounting treatment.
  - Q. Does this conclude your rebuttal testimony?
  - A. Yes, it does.

#### BEFORE THE PUBLIC SERVICE COMMISSION

#### OF THE STATE OF MISSOURI

In the Matter of Kansas City Power & L Company's Request for Authority Implement a General Rate Increase for Elec Service	to ) Case No. ER-2014-0370
AFFIDAVIT OF M	IARK L. OLIGSCHLAEGER
STATE OF MISSOURI ) COUNTY OF COLE )	
preparation of the foregoing Rebuttal Tes pages to be presented in the above	on his oath states: that he has participated in the stimony in question and answer form, consisting of ve case; that the answers in the foregoing Rebuttal knowledge of the matters set forth in such answers the best of his knowledge and belief.
	Mark L. Oligschlaeger
Subscribed and sworn to before me this	7 th day of May, 2015.
D. SUZIE MANKIN Notary Public - Notary Seal State of Missouri Commissioned for Cole County My Commission Expires: December 12, 2016	Muzillankin

# BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Kansas City Power & Light	)	
Company's Request for Authority to	j j	Coss No. ED 2044 0270
Implement a General Rate Increase for	)	Case No. ER-2014-0370
Electric Service	,	

### ERRATA TO STAFF WITNESS MARK OLIGSCHLAEGER'S REBUTTAL TESTIMONY

COMES NOW the Staff of the Missouri Public Service Commission and moves the Commission for leave to file late the attached Schedule MLO-r1 to the rebuttal testimony of Staff witnesss Mark L. Oligschlaeger wherein he lists, for 1990 forward, the cases in which he has testified before the Commission and the issues he addressed in that testimony. No party should be prejudiced by the delay in filing this inadvertently omitted schedule.

WHEREFORE, the Staff of the Missouri Public Service Commission respectfully moves for leave to file late Schedule MLO-r1 to the rebuttal testimony of Staff witnesss Mark L. Oligschlaeger.

Respectfully submitted,

/s/ Nathan Williams

Nathan Williams Deputy Staff Counsel Missouri Bar No. 35512

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#### **CERTIFICATE OF SERVICE**

I hereby certify that copies of the foregoing have been mailed or hand-delivered, transmitted by facsimile or by electronic mail to all counsel of record on this 18<sup>th</sup> day of May, 2015.

Company Name	Case Number	Issues
Laclede Gas Company	GO-2015-0178	Direct: ISRS True-ups
Kansas City Power & Light	EU-2015-0094	Direct: Accounting Order – Department of
Company		Energy Nuclear Waste Fund Fees
Union Electric Company	EO-2015-0055	Rebuttal: Demand-Side Investment
d/b/a Ameren Missouri		Mechanism
Kansas City Power & Light	ER-2014-0370	Rebuttal: Trackers
Company		
Kansas City Power & Light	EO-2014-0255	Rebuttal: Continuation of Construction
Company		Accounting
Union Electric Company	EC-2014-0223	Rebuttal: Complaint Case – Rate Levels
d/b/a Ameren Missouri		
Kansas City Power & Light	EO-2014-0095	Rebuttal: DSIM
Company		
Union Electric Company	ET-2014-0085	Surrebuttal: RES Retail Rate Impact
d/b/a Ameren Missouri		
Kansas City Power & Light	EU-2014-0077	Rebuttal: Accounting Authority Order
Company & KCP&L Greater		
Missouri Operations Co	EE 0014 0074	D.L. (C. I. DEC D. (C. I. D. )
Kansas City Power & Light	ET-2014-0071	Rebuttal: RES Retail Rate Impact
Company	FITE 0014 0050	Surrebuttal: RES Retail Rate Impact
KCP&L Greater Missouri	ET-2014-0059	Rebuttal: RES Retail Rate Impact
Operations Company	GD 0014 0007	Surrebuttal: RES Retail Rate Impact
Missouri Gas Energy,	GR-2014-0007	Surrebuttal: Pension Amortizations
A Division of Laclede Gas		
Company The Empire District Electric	ER-2012-0345	Direct (Interim): Interim Rate Request
Company	ER-2012-0343	Rebuttal: Transmission Tracker, Cost of
Company		Removal Deferred Tax Amortization; State
		Income Tax Flow-Through Amortization
		Surrebuttal: State Income Tax Flow-Through
		Amortization
KCP&L Greater Missouri	ER-2012-0175	Surrebuttal: Transmission Tracker
Operations Company	2012 0175	Conditions
Kansas City Power & Light	ER-2012-0174	Rebuttal: Flood Deferral of off-system sales
Company		Surrebuttal: Flood Deferral of off-system
		sales, Transmission Tracker conditions
Union Electric Company	ER-2012-0166	Responsive: Transmission Tracker
d/b/a Ameren Missouri		^
Union Electric Company	EO-2012-0142	Rebuttal: DSIM
d/b/a Ameren Missouri		

Company Name	Case Number	Issues
Union Electric Company d/b/a Ameren Missouri	EU-2012-0027	Rebuttal: Accounting Authority Order Cross-Surrebuttal: Accounting Authority Order
KCP&L Greater Missouri Operations Company	EO-2012-0009	Rebuttal: DSIM
Missouri Gas Energy, A Division of Southern Union	GU-2011-0392	Rebuttal: Lost Revenues Cross-Surrebuttal: Lost Revenues
Missouri-American Water Company	WR-2011-0337	Surrebuttal: Pension Tracker
The Empire District Electric Company	ER-2011-0004	Staff Report on Cost of Service: Direct: Report on Cost of Service; Overview of the Staff's Filing Surrebuttal: SWPA Payment, Ice Storm Amortization Rebasing, S02 Allowances, Fuel/Purchased Power and True-up
The Empire District Electric Company, The-Investor (Electric)	ER-2010-0130	Staff Report Cost of Service: Direct Report on Cost of Service; Overview of the Staff's Filing; Regulatory Plan Amortizations; Surrebuttal: Regulatory Plan Amortizations
Missouri Gas Energy, a Division of Southern Union	GR-2009-0355	Staff Report Cost of Service: Direct Report on Cost of Service; Overview of the Staff's Filing; Rebuttal: Kansas Property Taxes/AAO; Bad Debts/Tracker; FAS 106/OPEBs; Policy; Surrebuttal: Environmental Expense, FAS 106/OPEBs
KCP&L Greater Missouri Operations Company	EO-2008-0216	Rebuttal: Accounting Authority Order Request
The Empire District Electric Company	ER-2008-0093	Case Overview; Regulatory Plan Amortizations; Asbury SCR; Commission Rules Tracker; Fuel Adjustment Clause; ROE and Risk; Depreciation; True-up; Gas Contract Unwinding
Missouri Gas Utility	GR-2008-0060	Report on Cost of Service; Overview of Staff's Filing
Laclede Gas Company	GR-2007-0208	Case Overview; Depreciation Expense/Depreciation Reserve; Affiliated Transactions; Regulatory Compact
Missouri Gas Energy	GR-2006-0422	Unrecovered Cost of Service Adjustment; Policy

Company Name	Case Number	Issues
Empire District Electric	ER-2006-0315	Fuel/Purchased Power; Regulatory Plan Amortizations; Return on Equity; True-Up
Missouri Gas Energy	GR-2004-0209	Revenue Requirement Differences; Corporate Cost Allocation Study; Policy; Load Attrition; Capital Structure
Aquila, Inc., d/b/a Aquila Networks-MPS-Electric and Aquila Networks-L&P-Electric and Steam	ER-2004-0034 and HR-2004-0024 (Consolidated)	Aries Purchased Power Agreement; Merger Savings
Laclede Gas Company	GA-2002-429	Accounting Authority Order Request
Union Electric Company	EC-2002-1	Merger Savings; Criticisms of Staff's Case; Injuries and Damages; Uncollectibles
Missouri Public Service	ER-2001-672	Purchased Power Agreement; Merger Savings/Acquisition Adjustment
Gateway Pipeline Company	GM-2001-585	Financial Statements
Ozark Telephone Company	TC-2001-402	Interim Rate Refund
The Empire District Electric Company	ER-2001-299	Prudence/State Line Construction/Capital Costs
Missouri Gas Energy	GR-2001-292	SLRP Deferrals; Y2K Deferrals; Deferred Taxes; SLRP and Y2K CSE/GSIP
KLM Telephone Company	TT-2001-120	Policy
Holway Telephone Company	TT-2001-119	Policy
Peace Valley Telephone	TT-2001-118	Policy
Ozark Telephone Company	TT-2001-117	Policy
IAMO Telephone Company	TT-2001-116	Policy
Green Hills Telephone	TT-2001-115	Policy
UtiliCorp United & The Empire District Electric Company	EM-2000-369	Overall Recommendations
UtiliCorp United & St. Joseph Light & Power	EM-2000-292	Staff Overall Recommendations
Missouri-American Water	WM-2000-222	Conditions

Company Name	Case Number	Issues
Laclede Gas Company	GR-99-315	Depreciation and Cost of Removal
	(remand)	
United Water Missouri	WA-98-187	FAS 106 Deferrals
Western Resources & Kansas City Power & Light	EM-97-515	Regulatory Plan; Ratemaking Recommendations; Stranded Costs
Missouri Public Service	ER-97-394	Stranded/Transition Costs; Regulatory Asset Amortization; Performance Based Regulation
The Empire District Electric Company	ER-97-82	Policy
Missouri Gas Energy	GR-96-285	Riders; Savings Sharing
St. Louis County Water	WR-96-263	Future Plant
Union Electric Company	EM-96-149	Merger Savings; Transmission Policy
St. Louis County Water	WR-95-145	Policy
Western Resources & Southern Union Company	GM-94-40	Regulatory Asset Transfer
Generic Electric	EO-93-218	Preapproval
Generic Telephone	TO-92-306	Revenue Neutrality; Accounting Classification
Missouri Public Service	EO-91-358 and EO-91-360	Accounting Authority Order
Missouri-American Water Company	WR-91-211	True-up; Known and Measurable
Western Resources	GR-90-40 and GR-91-149	Take-Or-Pay Costs

### Cases prior to 1990 include:

COMPANY NAME	<u>CASE NUMBER</u>
Kansas City Power and Light Company	ER-82-66
Kansas City Power and Light Company	HR-82-67
Southwestern Bell Telephone Company	TR-82-199
Missouri Public Service Company	ER-83-40
Kansas City Power and Light Company	ER-83-49

COMPANY NAME	CASE NUMBER
Southwestern Bell Telephone Company	TR-83-253
Kansas City Power and Light Company	EO-84-4
Kansas City Power and Light Company	ER-85-128 & EO-85-185
KPL Gas Service Company	GR-86-76
Kansas City Power and Light Company	HO-86-139
Southwestern Bell Telephone Company	TC-89-14