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MISSOURI PUBLIC SERVICE COMMISSION

REGULATORY REVIEW DIVISION

UTILITY SERVICES - AUDITING

REBUTTAL TESTIMONY

OF

MATTHEW R. YOUNG

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

Jefferson City, Missouri
May, 2015

Staff Exhibit No. *241*
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1 REBUTTAL TESTIMONY

2 OF

3 MATTHEW R. YOUNG

4 KANSAS CITY POWER & LIGHT COMPANY

5 CASE NO. ER-2014-0370

6 Q. Please state your name and business address.

7 A. Matthew R. Young, Fletcher Daniels State Office Building, 615 East 13th
8 Street, Room G-8, Kansas City, Missouri 64106.

9 Q. By whom are you employed and in what capacity?

10 A. I am a Utility Regulatory Auditor for the Missouri Public Service Commission
11 ("Commission").

12 Q. Are you the same Matthew R. Young who previously filed direct testimony in
13 this proceeding?

14 A. Yes. I provided testimony in the Commission Staff's ("Staff") Cost of Service
15 Report filed on April 3, 2015, regarding Payroll, Payroll Benefits, Payroll Taxes, Incentive
16 Compensation, Miscellaneous Test Year Adjustments, Insurance, Injuries and Damages,
17 Property Tax Expense, Rate Case Expense, Economic Relief Pilot Program, Income Eligible
18 Weatherization Program, Demand-Side Management Program, and Renewable Energy
19 Standards.

20 Q. What is the purpose of your rebuttal testimony?

21 A. I will respond to the direct testimony of Kansas City Power & Light's
22 ("KCPL" or "Company") Experts/Witnesses Ronald A. Klote and Tim M. Rush. More
23 specifically, I will describe the differences between Staff's and KCPL's positions, and present

1 the Staff's recommended rate methodology relating to the rate case expense, 401k expense,
2 and demand side management (DSM) program cost recovery.

3 **EXECUTIVE SUMMARY**

4 Q. Please summarize Staff's position for the recovery of rate case expense.

5 A. Staff's position is to include in KCPL's revenue requirement, 50% of the
6 actual amount of prudently incurred rate case expense¹, normalized over a three year period.
7 Staff will continue to update actual amounts of rate case expense throughout this proceeding
8 and will true-up expenses incurred up to an as yet undetermined cut-off date to be agreed
9 upon by all parties. Staff recommends that the rate case expense recovered in base rates
10 should not be considered for future consideration of over or under recovery.

11 Q. Please summarize Staff's position on 401k expense.

12 A. Staff's position is to include costs for 401k expense in the amount of cash
13 expenditures only. Since KCPL's contributions to the 401k program were funded with
14 approximately 79% cash and 21% stock contributions in 2014, Staff made an adjustment to
15 the test year to reflect the amount of cash 401k funding only.

16 Q. Please summarize Staff's position for the recovery of KCPL's demand side
17 management regulatory assets.

18 A. Staff's position is to maintain the practice of amortizing historic DSM vintage
19 expenses (DSM vintages are discussed below) into rates as approved in prior KCPL rate
20 cases. For the amortization of the vintage that will be established in this case (Vintage 6),
21 Staff recommends that the recovery period be set consistent with the six (6) year recovery
22 period ordered by the Commission for the most recent vintage (Vintage 5).

¹ 50% Rate Case Expense sharing sponsored by Staff witness Keith Majors in Staff's April 3, 2015 Cost of Service Report.

1 RATE CASE EXPENSE

2 Q. How do the positions of Staff and KCPL differ as to rate case expense?

3 A. There are four material differences between KCPL's and Staff's rate case
4 expense adjustments.

5 1. KCPL includes the cost of its depreciation study in rate case expense and sets
6 recovery of the study's costs over a three year period.

7 2. KCPL includes an amortization of deferred rate case expense relating to costs
8 incurred after the end of the true-up period set in Case No. ER-2010-0355
9 ("2010 Case").

10 3. Staff is recommending a 50/50 expense sharing of rate case expense between
11 ratepayers and shareholders.

12 4. In its direct filing, KCPL's adjustment CS-80 reflects a projected amount of
13 rate case expense to be incurred from this rate increase request. Staff included
14 in its direct case, actual rate case costs through December 31, 2014.

15 Q. How did Staff account for the costs of KCPL's depreciation study?

16 A. Instead of including the depreciation study's costs in rate case expense, which
17 is recovered over three years, Staff made an adjustment to the income statement to set the
18 recovery period to five years.

19 Q. Why did Staff propose a five year recovery period for this item?

20 A. Pursuant to 4 CSR 240-3.160, KCPL is required to conduct a depreciation
21 study at least every five years. This means the depreciation study KCPL obtained for this
22 case will probably have a five year useful life. Therefore, Staff concluded a five year
23 recovery period is more appropriate than a three year period.

1 Q. Did Staff's rate case expense adjustment recognize amortizations of deferred
2 costs from the 2010 Case?

3 A. No. As discussed by Staff witness Keith Majors in Staff's Cost of Service
4 Report, the final revenue requirement in Case No. ER-2012-0174 included two distinct
5 amortizations of deferred rate case expense from KCPL's 2010 Case. The first tier of
6 deferred costs relates to 2010 rate case expense incurred through the true-up date of the 2010
7 Case, which was December 31, 2010. The second tier of deferred 2010 rate case expense
8 relates to costs incurred after the 2010 Case true-up date. In his direct testimony, KCPL
9 witness Ronald A. Klote describes how KCPL included an "amortization" of 2010 rate case
10 expense in this case's revenue requirement because the amortizations will still be ongoing as
11 of the true-up in this case. However, Mr. Klote does not fully describe the different timing of
12 the two separate amortizations in his testimony.

13 Due to the timing of recovery of the deferred costs, the rate case expense
14 amortizations that were incurred pre and post 2010 true-up come to an end at different times.
15 While Mr. Klote is correct that the amortization of 2010 post true-up costs (2nd tier) is not
16 scheduled to finish by the true-up date in this case, the amortization of 2010 pre true-up rate
17 case expense (1st tier) ended in April of 2014.

18 Since the 1st tier's amortization was built into rates in KCPL's previous rate case, the
19 Company continues to recover the rate case expense amortization in rates and will continue to
20 do so until new rates go into effect as a result of this case, approximately at the end of
21 September 2015. Staff applied the amortizations for the fully recovered 1st tier against the
22 balance of the 2nd tier of 2010 deferred rate case expense, which resulted in the full
23 reimbursement of both tiers of deferred costs. Since all deferred rate case expense is fully

1 recovered under this treatment, Staff did not recognize any amortizations of rate case expense
2 from the 2010 Case in my adjustment.

3 Q. Are you sponsoring Staff's rate case expense sharing adjustment?

4 A. No. The 50% reduction of rate case expense recovered from ratepayers is
5 sponsored by Staff witness Keith Majors in Staff's Cost of Service Report.

6 Q. Are there any other matters to discuss concerning rate case expense?

7 A. Yes. Since Staff is recommending the use of actual rate case expense incurred,
8 a cut-off date will need to be established for expenses to be included in this case's ordered
9 revenue requirement. Rate case expense is unique in that the majority of these expenses are
10 "back-loaded". KCPL incurs rate case expenses for outside witnesses and legal counsel, a
11 large portion of which are related to hearings and the filing of initial and reply briefs. Staff
12 will attempt to come to an agreement with the parties on the appropriate cutoff date for these
13 expenses.

14 **401K EXPENSE**

15 Q. How do Staff's and KCPL's positions on 401K expense differ?

16 A. While KCPL includes cash *and* stock contributions for its 401k program as an
17 expense in its cost of service, Staff only includes KCPL's cash contributions.

18 Q. Does KCPL issue common stock?

19 A. No. KCPL has no publicly traded shares of common stock. The shares of
20 stock used to fund the 401k program are Great Plains Energy ("Great Plains") shares.

21 Q. Why does Staff exclude the stock funding as 401k expense?

22 A. Requiring ratepayers to provide cash through rates for an expense which
23 requires no cash outlay by the utility is generally inappropriate for ratemaking purposes.

1 When KCPL transfers shares of Great Plains' unallocated stock to the employee 401k
2 program, there is no cash transaction of any kind. However, KCPL seeks to increase its
3 revenue requirement for an expense unrelated to a cash transaction by including the stock
4 funding as an expense in its 401k adjustment.

5 Q. How much of KCPL's 401k funding is from stock?

6 A. Through information provided in response to Staff Data Request No. 163, Staff
7 calculated that, on average, 21% of total 401k funding is from stock contributions. Staff
8 computed this average by examining the ratio of total 401k funding to stock 401k funding in
9 three distinct pay periods.

10 Q. Were there any changes to KCPL's 401k plan in 2014?

11 A. Yes. As described by KCPL witness Ronald A. Klote, non-union employees
12 hired after January 1, 2014, are not eligible for the Company's pension plan but will instead
13 receive an annual 401k contribution from KCPL. The amount of the contribution is projected
14 to be 4% of the employees' base pay. KCPL's 401k adjustment includes a projection of this
15 additional contribution.

16 Q. Did Staff recognize the change in the 401k plan in its adjustment?

17 A. No. As of the December 31, 2014 update period, the additional contributions
18 were found to be an out-of-period expense. However, Staff will re-examine the 401k
19 contributions through the true-up period ending May 31, 2015. Additional 401k contributions
20 for 2014 are scheduled during this time period.

21 **DEMAND SIDE MANAGEMENT COST RECOVERY**

22 Q. What is Staff's position on demand side management cost recovery?

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1 A. Staff's position is to maintain the amortization of historic DSM vintages as
2 approved in prior KCPL rate cases. For the amortization period of the vintage that will be
3 established in this case (Vintage 6), Staff recommends that the recovery period be set
4 consistent with the recovery periods ordered by the Commission for the previous vintage
5 (Vintage 5).

6 Q. What are "DSM vintages?"

7 A. Beginning in Case No. ER-2007-0291 and in every rate case since, KCPL has
8 utilized the "defer and amortize" accounting method to recover the cost of its DSM programs.
9 In each rate case, the Commission established an amount of deferred DSM costs that were to
10 be recovered over a certain time period. The resulting amortization of costs were defined and
11 classified as a separate vintage, one vintage per rate case. The recovery periods for Vintage 1
12 through Vintage 4 were set for 10-year recovery, but in KCPL's 2010 rate case, Case
13 No.ER-2010-0355, the recovery period for Vintage 5 was set for six years. The following is
14 an excerpt from the Report and Order in Case No. ER-2010-0355 addressing the appropriate
15 amortization periods to be used for DSM program cost recovery:

16 One area of agreement is that the "old" regulatory assets (Vintages 1, 2,
17 and 3) should be governed by the previous decisions to amortize those
18 regulatory asset accounts over a ten-year period and that amortization
19 period should not change. The Commission also agrees and directs that
20 Vintages 1, 2, and 3 continue to be amortized over a ten-year period...

21 KCP&L agrees with MDNR regarding the treatment for "future"
22 investments. The Commission agrees as well and will direct that DSM
23 program costs for investments made from December 31, 2010, until a
24 future recovery mechanism is in place [Vintage 5] shall be placed in a
25 regulatory asset account and amortized over six years with a carrying
26 cost equal to the AFUDC rate applied to the unamortized balance

27 With regard to the "current" investments, it would be inconsistent with
28 previous Commission orders to authorize a six-year amortization for
29 the current investments (Vintage 4). The Commission determines that

1 these Vintage 4 investments should continue to be amortized over a
2 ten-year period...

3 [T]he Commission determines that the unamortized balances of the
4 regulatory asset accounts shall be included in rate base for determining
5 rates in this case.

6 Q. Has the Commission ordered a recovery period for the current vintage of DSM
7 costs incurred by KCPL since its last rate proceeding?

8 A. No.

9 Q. What is Staff's recommendation for the amortization of Vintage 6 in this case?

10 A. Staff recommends that deferred costs of Vintage 6 should be amortized over a
11 six year period. Amortizing the costs over six years is consistent with the Commission's most
12 recent decision on the amortization of Vintage 5.

13 Q. How does KCPL propose to amortize the unrecovered DSM costs?

14 A. As described on page 38 of KCPL witness Tim M. Rush's Direct Testimony,
15 KCPL's proposed amortization of deferred DSM costs effectively rolls all existing vintages,
16 along with the unestablished Vintage 6, into one regulatory asset and amortizes the total
17 balance over an 11 year period.

18 Q. Why did KCPL choose an 11 year amortization period for rate recovery
19 purposes?

20 A. On page 39 of his direct testimony, Mr. Rush describes a study KCPL
21 conducted to find the average measure life of the various DSM programs in its portfolio. The
22 Company's study found a weighted average measure life of 10.7 years.

23 Q. Did you review the study that KCPL relied on?

24 A. Yes. The study conducted by KCPL relies on budgeted and projected numbers
25 from 2014 to 2033. These costs are estimates that are substantially beyond the true-up date in

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Matthew R. Young

1 this case. These costs do not meet the known and measurable ratemaking standard. Also, the
2 projected DSM program costs used in the study are for future DSM-type expenditures and do
3 not have any direct relation to the deferred historical DSM costs.

4 Q. Why did Staff choose a six year amortization for the current DSM Vintage?

5 A. First, Staff chose six years because that recovery period is consistent with the
6 Commission's most recent order regarding deferred DSM costs. Second, KCPL's estimate of
7 its DSM programs' measure life, based on future expenditures, are not related to the DSM
8 costs incurred since 2005, making KCPL's projected 11-year measure life calculation
9 irrelevant.

10 Q. Are there any long-term rate implications in KCPL's requested recovery
11 period?

12 A. Yes. The existing amortizations of Vintages 1 and 2 are scheduled to conclude
13 by the end of calendar year 2017. As of the update period in this case, the unrecovered
14 balances for those vintages total \$1,825,208. If KCPL's requested accounting treatment were
15 approved, those vintages would be included in the Company's rate base for another
16 eleven (11) years instead of a little over two years, resulting in an extended period in which
17 KCPL will earn a return on the unamortized balance of those vintages. This treatment would
18 spread out the recovery period for these previously incurred costs and result in a greater
19 amount of cash recovery from customers over time for this item compared to the result when
20 the original shorter amortization periods are maintained.

21 Since prior Commission orders have allowed KCPL to collect a return on these
22 vintages in rate base, and each vintage includes an amount of carrying costs that reimburses

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1 KCPL above the amount of actual expenditures, extending the time period in which the
2 Company earns an increased rate of return is not appropriate.

3 Q. Does this conclude your rebuttal testimony?

4 A. Yes, it does.

BEFORE THE PUBLIC SERVICE COMMISSION
OF THE STATE OF MISSOURI

In the Matter of Kansas City Power & Light)
Company's Request for Authority to)
Implement a General Rate Increase for Electric)
Service)

Case No. ER-2014-0370

AFFIDAVIT OF MATTHEW R. YOUNG

STATE OF MISSOURI)
) ss.
COUNTY OF COLE)


Matthew R. Young, of lawful age, on his oath states: that he has participated in the preparation of the foregoing Rebuttal Testimony in question and answer form, consisting of 10 pages to be presented in the above case; that the answers in the foregoing Rebuttal Testimony were given by him; that he has knowledge of the matters set forth in such answers; and that such matters are true and correct to the best of his knowledge and belief.



Matthew R. Young

Subscribed and sworn to before me this 6th day of May, 2015.

D. SUZIE MANKIN
Notary Public - Notary Seal
State of Missouri
Commissioned for Cole County
My Commission Expires: December 12, 2016
Commission Number: 12412070



Notary Public