Exhibit No.: Issues: Witness: Type of Exhibit: Sponsoring Party: Case No.: Date Testimony Prepared:

Transmission Costs and FAC James R. Dauphinais Surrebuttal Testimony Missouri Industrial Energy Consumers ER-2016-0285 January 27, 2017

#### 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-2016-0285

Surrebuttal Testimony and Schedule of

James R. Dauphinais

On behalf of

**Missouri Industrial Energy Consumers** 

NON-PROPRIETARY \*\*Denotes Highly Confidential Information\*\*

January 27, 2017



Brubaker & Associates, Inc.

Project 10277

#### 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-2016-0285

STATE OF MISSOURI

COUNTY OF ST. LOUIS

SS

#### Affidavit of James R. Dauphinais

James R. Dauphinais, being first duly sworn, on his oath states:

1. My name is James R. Dauphinais. I am a consultant with Brubaker & Associates, Inc., having its principal place of business at 16690 Swingley Ridge Road, Suite 140, Chesterfield, Missouri 63017. We have been retained by the Missouri Industrial Energy Consumers in this proceeding on their behalf.

2. Attached hereto and made a part hereof for all purposes is my surrebuttal testimony and schedule which were prepared in written form for introduction into evidence in Missouri Public Service Commission Case No. ER-2016-0285.

3. I hereby swear and affirm that the testimony and schedule are true and correct and that they show the matters and things that they purport to show.

James R. Dauphinais

Subscribed and sworn to before me this 26<sup>th</sup> day of January, 2017.

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	MARIA E. DECKER	2
	Notary Public - Notary Seal	P
	STATE OF MISSOURI	8
	St. Louis City	P
\$	My Commission Expires: May 5, 2017	P
\$	My Commission Expires: May 5, 2017 Commission # 13706793	P

Notary Public

#### 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-2016-0285

#### Surrebuttal Testimony of James R. Dauphinais

#### 1 Q PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.

- 2 A James R. Dauphinais. My business address is 16690 Swingley Ridge Road,
- 3 Suite 140, Chesterfield, MO 63017.

#### 4 Q WHAT IS YOUR OCCUPATION?

- 5 A I am a consultant in the field of public utility regulation and a Managing Principal of
- 6 Brubaker & Associates, Inc., energy, economic and regulatory consultants.

### 7 Q ARE YOU THE SAME JAMES R. DAUPHINAIS WHO HAS PREVIOUSLY FILED

#### 8 **TESTIMONY IN THIS PROCEEDING**?

9 A Yes. On December 14, 2016, I filed direct testimony and on December 30, 2016, I
10 filed rebuttal testimony on behalf of the Missouri Industrial Energy Consumers
11 ("MIEC").

#### 12 Q WHAT IS THE PURPOSE OF YOUR SURREBUTTAL TESTIMONY?

A I respond to certain arguments made in the rebuttal testimony of Kansas City Power
 and Light Company ("KCPL" or "Company") witness Tim Rush. The first argument is

related to KCPL's position that: (i) certain North American Electric Reliability
 Corporation ("NERC"), Federal Energy Regulatory Commission ("FERC") and
 Southwest Power Pool ("SPP") administration charges and (ii) wholesale transmission
 charges incurred by KCPL are volatile. This goes to the question of whether these
 expenses are extraordinary such that KCPL should be granted its proposed
 transmission tracker.

The second argument is related to KCPL's assertion that forecasted
transmission expenses are "known." This is relevant to the question of whether KCPL
should be permitted to include forecasted transmission expenses and revenues in its
base rates and the base factor of its Fuel Adjustment Clause ("FAC").

11 The fact that I do not address any other particular issues or am silent with 12 respect to any portion of Mr. Rush's rebuttal testimony or the rebuttal testimony of 13 another witness in this proceeding should not be interpreted as an approval of any 14 position taken by KCPL, Staff or any other party.

#### 15 Q PLEASE SUMMARIZE YOUR CONCLUSIONS AND RECOMMENDATIONS.

16 А For the reasons presented in my direct testimony, I continue to recommend that the 17 Commission deny KCPL's proposal to include in its proposed FAC: (i) certain NERC, 18 FERC and SPP administration charges and (ii) all of its wholesale transmission 19 expenses and revenues. None of KCPL's NERC, FERC or SPP administration 20 charges and, as I identified in my direct testimony, only 20.1% of its wholesale 21 transmission expenses should be includable in its FAC. Only 20.1% of its wholesale 22 transmission expenses and none of its NERC, FERC and SPP administration charges 23 are associated with the transportation of fuel or purchased power. Section 386.266.1, 24 RSMo (Supp. 2011) only permits the inclusion of the cost of transportation for fuel and purchased power in a FAC -- not the cost of transportation of power that is not
 purchased power. Furthermore, KCPL has not reasonably demonstrated NERC,
 FERC and SPP administration charges are costs it incurs to transport power, never
 mind to transport purchased power.

5 In addition, I continue to recommend the Commission deny KCPL's request 6 for a transmission tracker for its wholesale transmission expenses as the Company 7 has not reasonably demonstrated that they are extraordinary expenses that justify 8 such a tracker.

9 Finally, I continue to recommend that the Commission deny KCPL's proposed 10 use of forecasted transmission expenses and forecasted transmission revenues in 11 setting base rates and the base factor for KCPL's FAC. The escalations included in 12 these forecasted amounts are not known as claimed by Mr. Rush. In addition, the 13 use of forecasted amounts for these select expenses and revenues breaks the 14 synchronicity of the test year by allowing the Company to go beyond recovery of the 15 test year and true-up period for them, thus breaking the relationship with the 16 remainder of the Company's expenses, revenues, and rate base in the test year 17 period (as adjusted for the true-up period).

> James R. Dauphinais Page 3

1 Q IN YOUR DIRECT AND REBUTTAL TESTIMONIES, YOU CITED THE 2 COMMISSION PRECEDENT IN CASE NO. ER-2014-0370 WITH RESPECT TO THE COMPANY'S PROPOSED INCLUSION OF ALL OF ITS TRANSMISSION 3 4 EXPENSES IN THE COMPANY'S FAC OR IN ALTERNATIVE TO ALLOW THE 5 COMPANY THE USE OF A TRANSMISSION TRACKER. DOES EITHER THE 6 COMPANY'S DIRECT OR REBUTTAL TESTIMONIES IN THIS PROCEEDING 7 PROVIDE ANY EVIDENCE CONTRARY TO THE FACTS THAT UNDERLY THE COMMISSION'S DECISION IN THAT PREVIOUS PROCEEDING TO REJECT 8 9 **THESE PROPOSALS?** 

10 No. The Company's direct and rebuttal testimonies include assertions (e.g., that its Α 11 wholesale transmission expenses are volatile), but do not provide any actual 12 evidence that the relevant facts as the Commission found them in the previous 13 proceeding have changed (e.g., that the Company's wholesale transmission 14 expenses are not volatile). For example, in his rebuttal testimony in this proceeding, 15 Mr. Rush has asserted that the inclusion of wholesale transmission expenses, along 16 with NERC, FERC and SPP Administrative expenses, in the Company's FAC is 17 necessary because these expenses are both volatile and not controlled by the 18 Company (Rush Rebuttal at 18). However, that assertion is not supported by any 19 evidence in his rebuttal testimony. It was the Company's burden to provide evidence 20 of changes in the facts since its last proceeding where it requested this same relief. It 21 has failed to meet that burden.

1 Q IN HIS REBUTTAL TESTIMONY, MR. RUSH ASSERTS THAT THE COMPANY'S 2 FORECASTED TRANSMISSION EXPENSES ARE "KNOWN" (RUSH REBUTTAL AT 9). DOES MR. RUSH PROVIDE EVIDENCE TO SUPPORT THIS ASSERTION? 3 4 А No, he does not. Forecasted expenses and revenues are not known and 5 measureable. They have to be incurred, measureable and quantified; projections do 6 not meet that test. In addition, just as Mr. Rush cannot prove with certainty that these 7 transmission expenses and transmission revenues will continue to rise, he cannot 8 prove with certainty that these transmission expenses and revenues will not decrease 9 in future years. Furthermore, use of forecasted transmission revenues and expenses 10 while using test year amounts for all other expenses and revenues as well as test 11 year rate base amounts will break the synchronism between transmission expenses 12 and revenues and the remainder of the Company's expenses and revenues as well 13 as rate base.

Q 14 PLEASE EXPLAIN HOW ALLOWING THE USE OF FORECASTED 15 TRANSMISSION EXPENSES AND FORECASTED TRANSMISSION REVENUES IN 16 KCPL'S BASE RATES AND BASE FACTOR FOR ITS FAC WILL BREAK THE 17 SYNCHRONISM BETWEEN THEM AND THE REMAINDER OF THE COMPANY'S 18 EXPENSES, REVENUES AND RATE BASE.

19 A By using only forecasted values for transmission expenses and transmission 20 revenues, consideration is not given to whether using forecasted values for the 21 Companies' remaining expenses and revenues (and the Company's rate base) might 22 offset the difference between the test year level of transmission expenses and 23 revenues and forecasted level of test year transmission expenses and revenues. 24 This could lead to the Company over recovering its overall costs. This is why, unless

> James R. Dauphinais Page 5

it is absolutely necessary, all of the Company's expenses, revenues and rate base
should be kept in synchronism at their test year amounts (as they are all adjusted by
the true-up period).

#### 4 Q WOULD SETTING THE COMPANY'S BASE RATES AND FAC BASE FACTOR 5 RESOLVE THIS ISSUE?

A No, it would not. As I have noted, forecasted expenses and revenues are not known
and measurable. As a result, the synchronism issue cannot be fixed by using
forecasted values for all expenses and revenues. It can only be addressed by using
for all expenses and revenues known and measurable values in the test year as
adjusted by the true-up period.

# 11QDOES THE COMPANY'S PROPOSAL FOR AN ASYMMETRICAL TRACKER FOR12THE TREATMENT OF TRANSMISSION EXPENSES AND REVENUES NOT13INCLUDED IN THE FAC ASSURE THAT THE COMPANY WILL NOT OVER14RECOVER ITS COSTS?

15 А No, it does not. An asymmetrical tracker will prevent the Company from over 16 recovering the transmission expenses and transmission revenues associated with the 17 tracker in isolation; however, it could cause the Company to over recover its overall 18 costs as the tracker would not consider how the Company's other expenses and 19 revenues have changed from their base rate amounts. That is why it is imperative 20 that the Commission continue to deny the use of forecasted expenses and trackers 21 when not absolutely necessary. The use of forecasted amounts for select expenses 22 and revenues breaks the synchronism of the test year (as adjusted by the true-up 23 period) by allowing the Company to recover forecasted amounts for select expenses

and revenues while simultaneously recovering only known and measureable
 expenses within the test year.

Q IS MR. RUSH'S STATEMENT THAT THE COMPANY HAS NOT EARNED ITS
 AUTHORIZED RETURN ON INVESTMENT AT ANY TIME IN RECENT HISTORY
 (RUSH REBUTTAL AT 9) ACCURATE?

A No, it is not. In response to MECG Data Request 9.1, the Company provided its Q3
2016 Surveillance Report (Attached as Schedule JRD-1). The surveillance report
provided the Company's net operating income as well as its return on rate base for
the 12 months ended September 30, 2016. Over this period, the company earned a
return on rate base of \*\*\_\_\_\_\_\*\* despite only being authorized to earn a return of
7.48%. This equates to approximately \*\*\_\_\_\_\_\*\* of earnings above its authorized
net operating income.

### Q WHY IS THE SEPTEMBER 30, 2016 SURVEILLANCE REPORT SIGNIFICANT TO THE COMPANY'S REQUEST FOR A TRANSMISSION EXPENSE TRACKER IN THIS RATE CASE?

16 The surveillance report is the first report that includes a full year of operations А 17 subsequent to the Company's last rate case. During that time frame, we are able to 18 determine that KCPL was able to earn over its authorized return on investment 19 despite having \*\* \*\* of transmission expenses. It was able to do so with 20 only the transmission expenses associated with its true purchased power and 21 off-system sales allowed in its FAC and with no transmission tracker. In addition, it should be noted that KCPL earnings of \*\*\_\_\_\_\_\*\* in excess of its authorized net 22 operating income equates into an additional \*\*\_\_\_\_\_\*\* of revenues after taking 23

> James R. Dauphinais Page 7

into account income taxes. These additional revenues could be used to offset
 increases in KCPL's transmission expenses net of transmission revenues in the
 future, if KCPL continues to maintain these earnings since the Company only pays
 income taxes on the difference between its overall revenues and expenses.

#### 5 Q DOES THIS CONCLUDE YOUR SURREBUTTAL TESTIMONY?

6 A Yes, it does.

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## Schedule JRD-1 is High Confidential in its Entirety