

Exhibit No.:  
Issue: Capital Cost and Access to Debt  
Witness: Jerald R. Boteler, Jr.  
Type of Exhibit: Surrebuttal Testimony  
Sponsoring Party: Transource Missouri, LLC  
Case No.: EA-2013-0098  
EO-2012-0367  
Date Testimony Prepared: March 6, 2013

**MISSOURI PUBLIC SERVICE COMMISSION**

**CASE NO.: EA-2013-0098 and EO-2012-0367**

**SURREBUTTAL TESTIMONY**

**OF**

**JERALD R. BOTELE, Jr.**

**ON BEHALF OF**

**TRANSOURCE MISSOURI, LLC**

**Kansas City, Missouri  
March 2013**

1 **Q: Please state your name and business address.**

2 A: My name is Jerald R. Boteler, Jr. My business address is 1 Riverside Plaza, Columbus,  
3 Ohio 42315.

4 **Q: By whom and in what capacity are you employed?**

5 A: My current position is Managing Director, Corporate Finance, at American Electric  
6 Power Service Corporation (“AEPSC”), which is a wholly owned subsidiary of American  
7 Electric Power Company, Inc. (“AEP”).

8 **Q: On whose behalf are you testifying?**

9 A: I am testifying on behalf of Transource Missouri, LLC (“Transource Missouri”).

10 **Q: Please describe your education, experience, and employment history.**

11 A: I graduated from Millsaps College in Jackson, Mississippi in 1979, where I received a  
12 Bachelor’s of Business Administration Degree in Finance, and from the Cox School at  
13 Southern Methodist University in Dallas, Texas in 1982, where I received a Master’s  
14 Degree in Business Administration with a concentration in Finance. From 1983 to 1985,  
15 I was employed by InterFirst Bank, N.A. in Fort Worth, Texas in various commercial  
16 bank credit analysis and review positions. In 1985, I was employed by Oryx Energy, Inc.  
17 as a Financial Analyst and worked in various positions on the treasury staff of that  
18 company from 1985 until 1996, rising to Assistant Manager, Corporate Finance and  
19 Credit. My responsibilities included daily cash operations, foreign exchange hedging,  
20 financial modeling, and credit management. In February 1996, I was hired by Central  
21 and South West Corporation (subsequently acquired by AEP in 2000), first as a Senior  
22 Financial Consultant, then as Manager of Project Finance and Director of Project  
23 Finance. My responsibilities included raising capital through bank and financial markets,

1 negotiation of financing agreements for various gas-fired electric generating projects, and  
2 managing compliance under various financial agreements.

3 In July 2001, I joined AEPSC as Director, Wholesale Finance, supporting  
4 financing activity for the unregulated companies of the AEP System. In July 2003, I was  
5 named Director, Corporate Finance of AEPSC. In that capacity, I was responsible for  
6 capital markets activity for various regulated utilities, establishing dividend  
7 recommendations and capitalization targets, and assisting in the management of liquidity  
8 for the overall AEP System. In May 2007, I was named to the same position for AEP and  
9 became responsible for parent company financing and banking activities, as well as  
10 financing activities for AEP's transmission ventures and all leasing activity for the AEP  
11 System companies, including utility subsidiaries. In April 2011, I was named to my  
12 current position, Managing Director, Corporate Finance of AEPSC.

13 **Q: What are your responsibilities as Managing Director, Corporate Finance of**  
14 **AEPSC?**

15 A: I am responsible for planning and executing the corporate finance and capital-raising  
16 programs of AEP, its non-regulated subsidiaries, and all transmission ventures involving  
17 AEP system non-operating companies. My responsibilities also include preparing  
18 recommendations for the payment of dividends by those companies, establishing  
19 capitalization targets, interest rate hedging, and supporting the relationships of those  
20 companies with the rating agencies, partners, and public and private investors.

21 **Q: Have you previously testified in Case Nos. EO-2012-0367 or EA-2013-0098 (“the**  
22 **Applications”)?**

23 A: No.

1 **Q: Have you previously testified before any regulatory commission?**

2 A: Yes. I have filed testimony with the Indiana Utility Regulatory Commission in Cause  
3 Nos. 43682 and 44000, the Public Service Commission of West Virginia in Case No.  
4 PUE-2010-00038 and Case No. 10-0577-E-PC, the Public Service Commission of  
5 Kentucky in Case No. 2011-00042, the Arkansas Public Service Commission in Docket  
6 No. 11-050-U and the Federal Energy Regulatory Commission in Docket Nos. ER11-  
7 4069-000 and ER11-4070-000.

8 **Q: What is the purpose of your Surrebuttal Testimony?**

9 A: The purpose of my testimony is to respond to certain positions taken in the Rebuttal  
10 Testimony by Missouri Public Service Commission (“MoPSC”) Staff (“Staff”) witnesses  
11 Charles Hyneman and David Murray that Transource Missouri’s ownership of these  
12 projects would not lead to lower costs than if Kansas City Power & Light Company  
13 (“KCP&L) and KCP&L Greater Missouri Operations Company (“GMO”) continued to  
14 own the Iatan-Nashua City Project and the Sibley-Nebraska City Project (collectively, the  
15 “Projects”). I will also respond to Mr. Murray’s concerns by providing empirical  
16 evidence to support the position that Transource Missouri’s cost of borrowing would be  
17 lower due to its ability to attract new and different sources of capital. In doing so, I will  
18 compare and contrast the difference in cost of debt capital AEP has observed between  
19 transmission-only companies such as Transource Missouri and vertically integrated  
20 utilities such as KCP&L and GMO. Responding to Mr. Murray, I also summarize  
21 investor and credit rating agency statements on the Federal Energy Regulatory  
22 Commission’s (“FERC”) formula rate structure for transmission, transmission financings,

1 and the implications of AEP's transmission financing experience for future potential  
2 Transource Missouri financings.

3 **Q: Do you agree with Mr. Murray's rationale as to why transmission-only capital costs**  
4 **would be lower for Transource Missouri than for vertically integrated utilities such**  
5 **as KCP&L and GMO?**

6 A: I agree that capital costs will be lower, but disagree as to what the reasons are for the  
7 lower cost of capital at transmission-only entities. Over the balance of my testimony, I  
8 will demonstrate that, based on my experience, it is true that investors are in fact more  
9 willing to give lower-cost debt capital to transmission-only entities than to vertically  
10 integrated utility entities such as KCP&L and GMO.

11 **Q: In his Rebuttal Testimony beginning at page 7, Mr. Murray discusses the cost of**  
12 **capital comparison for a "standalone scenario versus joint venture scenario" and**  
13 **criticizes the Direct Testimony of Applicants' witness Ives for failing to provide a**  
14 **quantitative analysis for his statement that a transmission-only company should**  
15 **attract "new and different" sources of capital, which should ultimately lower**  
16 **transmission costs for Missouri customers. Please respond to Mr. Murray's**  
17 **testimony and provide concrete examples to support Mr. Ives's statement.**

18 A: Transmission-only utilities have a number of advantages that should allow them to attract  
19 new sources of capital at lower rates. Both credit rating agencies and debt investors see  
20 FERC transmission regulation as more supportive of credit quality compared to  
21 traditional state ratemaking that is often applied to integrated utilities. First, FERC uses a  
22 formula-based process in its ratemaking that adjusts rates annually through a regular  
23 filing process that avoids the extra cost and delay of full rate cases. Included in the

1 FERC process is the use of a forward-looking test year, which provides for timely returns  
2 on capital employed and largely eliminates the typical state rate case uncertainty and  
3 regulatory lag on those returns. Second, the FERC process includes a provision for an  
4 annual true-up mechanism based on actual operating results, ensuring that transmission  
5 companies actually earn their allowed Return on Equity (“ROE”), nothing more and  
6 nothing less. As a result of these rate structure components, FERC’s open and  
7 transparent ratemaking procedures give both debt investors and rating agencies great  
8 comfort as to the predictability and stability of cash flows and provide a solid framework  
9 that allows expected returns to be earned. All of these factors provide solid support to the  
10 investing transmission utilities’ credit metrics, such as the funds from operations to debt  
11 ratio (or “FFO/Debt %”) and the closely-related funds from operations to interest ratio (or  
12 “FFO interest coverage”), which are used by investors in their decision-making process  
13 for investments and, along with other credit factors, form the backbone of the quantitative  
14 analysis used by credit rating agencies when they establish a credit rating.

15 There is another very important factor that leads to strong demand for  
16 transmission-only debt offerings: the divergence between supply and demand.  
17 Compared to integrated utility debt offerings, there have been considerably fewer  
18 individual debt offerings and much lower amounts of debt offered to investors by  
19 transmission-only utilities. Since AEP formed its first transmission joint ventures in  
20 2005, there have been only 10 transmission-only debt offerings in public markets,  
21 resulting in total debt raised of approximately \$3 billion<sup>1</sup>. Over the same time period,

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<sup>1</sup> Information provided verbally by various investment banks in 2012.

1 almost 850 integrated electric utility debt offerings raised a total of over \$270 billion<sup>2</sup>.  
2 Investors in fixed income securities have a strong desire to purchase transmission  
3 company debt offerings when they are available, but for reasons beyond their control  
4 only a small supply has been available to purchase. Given that, transmission-only debt is  
5 considered a distinct asset class when compared to integrated utility debt and therefore  
6 will be seen to diversify investors' portfolios in a way that other utility debt cannot. The  
7 relative scarcity of the transmission-only debt asset class coupled with diversification will  
8 attract investor demand for transmission debt and give transmission-only issuers a pricing  
9 advantage compared to integrated utility issuances.

10 **Q: Are there any disadvantages to transmission-only utilities that may hinder their**  
11 **ability to access debt capital?**

12 A: Yes. Although most investors are very familiar with regular issuances from issuers of  
13 combined generation, distribution and transmission assets, some investors are not as  
14 familiar with the characteristics of the stand-alone transmission asset class. With the  
15 aforementioned scarcity of transmission-only debt offerings, some debt investors who  
16 have not previously purchased debt from companies whose revenue is based solely on the  
17 FERC ratemaking model may need some education on the provisions and mechanisms of  
18 its formula-based methodology and on the benefits of its easy-to-understand rate  
19 structure.

20 As mentioned above, due to the relatively recent emergence of the transmission-  
21 only business model, many of the transmission-only financings to date have been smaller  
22 and the amount of overall debt per issuer is modest compared to the existing multiple

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<sup>2</sup> *Id.*

1 outstanding debt securities of some of the larger vertically-integrated utilities. This is  
2 important because debt investors generally prefer to invest in larger debt issuances with a  
3 more liquid trading profile in the aftermarket. Investors generally prefer to invest in debt  
4 securities of corporations with larger numbers of outstanding debt offerings, such that  
5 they can obtain a more complete view of value and provide additional and multiple  
6 opportunities to invest after concluding their credit research.

7 Lastly, should a transmission-only company develop problems that impact its  
8 credit quality (from permitting or regulatory delays, difficulties during construction,  
9 operations, or other issues), investors will not have the protection provided by having the  
10 additional business lines of generation and distribution in the same issuer. In that  
11 situation, a lack of business diversification will work against the investor and business  
12 risk is, in fact, increased due to this lack of diversification.

13 **Q: Do you agree with Mr. Hyneman’s Rebuttal Testimony at page 40, line 9 where he**  
14 **states that there was no “evidence that the mere existence of Transource as an**  
15 **affiliate of GPE in Missouri will lower transmission cost for Missouri customers in**  
16 **financing”?**

17 A: No, I do not agree, nor do I believe utility finance practitioners with recent actual market  
18 experience in financing transactions would agree with his statement. In fact, AEP has  
19 very recent experience with two of its transmission-only entities providing evidence to  
20 substantiate that entities such as Transource Missouri can obtain financing at rates that  
21 are lower than a vertically integrated entity such as KCP&L/GMO. If the Commission  
22 were to approve the Applications in this matter, Transource Missouri would be able to



1 obtain this lower cost financing, and pass those savings directly on to the Missouri  
2 customer.

3 **Q: Please elaborate on this recent experience in the placement of debt by a**  
4 **transmission-only utility.**

5 A: AEP has offered debt a total of four times at its transmission-only utilities over the past  
6 three years, the most recent of which was in October 2012. Three of these offerings were  
7 at Electric Transmission Texas, LLC (“ETT”), a transmission-only joint venture between  
8 MidAmerican Energy Holdings Company and AEP. The fourth issuance was at AEP  
9 Transmission Co, Inc. (“AEP Transco”). AEP Transco is a wholly-owned subsidiary of  
10 AEP and is the parent company of seven state level transmission companies established  
11 by AEP to pursue the construction, ownership and operation of new transmission assets.

12 **Q: Please describe the recent AEP Transco debt offering.**

13 A: In August 2012, AEP sought to raise its inaugural note financing for AEP Transco. After  
14 evaluating several options, AEP determined to issue the debt in the form of a private  
15 placement as opposed to a public SEC registered transaction. In a private placement, the  
16 issuer has more flexibility on the deal structure, credit terms, number and size of debt  
17 series offered, and maturity dates. The issuer can also defer the drawdown of a portion of  
18 the financing which provides a lower amount of interest expense for a company that  
19 would like to time borrowings to capital expenditure funding. Finally, the issuance of a  
20 private placement does not require obtaining a credit rating, which allowed AEP to  
21 approach the market earlier. Although private placements typically have credit spreads  
22 that are higher than publicly registered transactions of similar credit quality, AEP  
23 believed the sum total of the benefits mentioned above would provide an attractive cost

1 of debt for AEP Transco. Transource Missouri would go through a similar process to  
2 determine which market is most attractive for issuance, given market conditions at the  
3 time. Any cost savings obtained through this process would be passed directly on to the  
4 customer.

5 **Q: Please describe the marketing effort and pricing terms for the AEP Transco**  
6 **offering.**

7 A: In September 2012, we launched the marketing process for the AEP Transco debt  
8 offering, seeking to raise a minimum of \$250 million. The debt issuance was marketed to  
9 investors over a 2-week period, which allowed AEP Transco and its advisors to fully  
10 explore the depth and variety of investor interest (in contrast, a fully public debt offering  
11 is usually conducted in only a few days, including pricing). In late September we  
12 concluded the marketing with an order book of \$425 million, a 1.7x oversubscription by  
13 investors of the original offered amount, several of whom had not previously owned AEP  
14 debt. Based on the increased level of demand, we decided to increase the size of the  
15 offering to \$350 million in 10, 20, and 30 year maturities, with the \$100 million of 30-  
16 year maturities to be drawn at future dates. Investors bought notes in five separate  
17 tranches, each with different pricing, drawing dates or maturities. The 10-year notes  
18 tranche priced at the low point of the initial recommendation from our advisors, which  
19 was given to investors as T+165 to +175 basis points (“bps”), with “T” representing the  
20 relevant 10-year treasury security used to price the tranche. The notes offering closed on  
21 October 18, 2012 with an average financing cost of 4.15% and an average maturity of  
22 21.7 years. The table below provides the relevant pricing parameters for each tranche in  
23 the offering:

Tranche Size:	\$104,000,000	\$85,000,000	\$61,000,000	\$75,000,000	\$25,000,000
Issuance Date:	September 28, 2012	September 28, 2012	September 28, 2012	September 28, 2012	September 28, 2012
First Coupon Date:	April 18, 2013	April 18, 2013	April 18, 2013	June 14, 2013	September 18, 2013
Maturity:	October 18, 2022	October 18, 2032	October 18, 2042	December 14, 2042	March 18, 2043
<b>Pricing Details</b>					
Benchmark:	1.625% due 08/15/22	ICURV 20	2.750% due 08/15/42	2.750% due 08/15/42	2.750% due 08/15/42
Benchmark Yield:	1.65%	2.25%	2.83%	2.83%	2.83%
Credit Spread:	+165 bps	+175 bps	+190 bps	+195 bps	+200 bps
Coupon Rate:	3.30%	4.00%	4.73%	4.78%	4.83%

1  
2 **Q: Does AEP have any other experience in the placement of debt by a transmission-**  
3 **only utility that you can provide in response to Mr. Hyneman’s Rebuttal Testimony**  
4 **at page 40 that there is no evidence as to lower financing costs of a transmission-**  
5 **only utility?**

6 **A:** Yes. In 2010, 2011, and 2012, ETT accessed the debt capital markets for three debt  
7 capital raisings. In total, ETT has issued \$855 million of debt to date through the private  
8 placement market, with the most recent offering closing in July 2012. In each case, much  
9 like the AEP Transco offering described above, the ETT offerings were significantly  
10 oversubscribed by investors with more demand than initially offered by the company.

11 **Q: Do the issuances of debt at AEP’s transmission-only utilities support the**  
12 **transmission-only business model that Mr. Hyneman and Mr. Murray question?**

13 **A:** Yes. We believe our ability to issue and price \$1.1 billion of long-term debt for ETT and  
14 AEP Transco with an oversubscribed order book across offerings from a broad range of  
15 sophisticated institutional investors is a strong endorsement of the transmission-only  
16 business model and its ability to raise debt capital. AEP Transco was able to bring in  
17 new investors at attractive terms despite the opportunity to invest in more liquid, larger  
18 debt issuances elsewhere in the secondary market. While the state-regulated debt  
19 issuances by ETT may not be directly comparable to a future debt issuance by Transource  
20 Missouri, it does confirm that investor appetite for transmission-only debt is robust. If  
21 the MoPSC were to approve the Applications in this matter, any interest savings obtained

1 through increased investor demand will reduce the overall revenue requirement for the  
2 Projects and result in a lower overall impact on the customer.

3 **Q: Has AEP recently issued debt at one of its vertically integrated utilities that would**  
4 **serve as a reasonable comparison to the recent AEP Transco offering, and counter**  
5 **Mr. Murray’s analysis in his “standalone scenario versus joint venture scenario at**  
6 **pages 7-11 of his Rebuttal Testimony?”**

7 A: Yes. In January 2012, Southwestern Electric Power Co., Inc. (“SWEPCO”), a subsidiary  
8 of AEP, issued \$275 million of 10-year senior notes as a fully registered public offering.

9 **Q: What is SWEPCO?**

10 A: SWEPCO is one of eight vertically integrated utilities in the AEP family of companies.  
11 SWEPCO is engaged in the generation, transmission, and distribution of electric power to  
12 approximately 521,000 retail customers in the northeastern and panhandle regions of  
13 Texas, northwestern Louisiana, and western Arkansas, and in supplying and marketing  
14 electric power at wholesale to other electric utility companies, municipalities, rural  
15 electric cooperatives and other market participants. SWEPCO is rated BBB/Baa3/BBB  
16 by S&P, Moody’s, and Fitch, respectively.

17 **Q: Why is the SWEPCO offering a relevant comparison to the AEP Transco offering?**

18 A: The SWEPCO offering is an appropriate comparison to the AEP Transco offering for  
19 several reasons. First and foremost, both SWEPCO and AEP Transco have assets in  
20 Southwest Power Pool, Inc. (“SPP”) as Transource Missouri would through constructing  
21 the Projects. SWEPCO and AEP Transco are also both wholly owned subsidiaries of  
22 AEP, and thus their issuances are part of the same broader debt portfolio. Next, the  
23 timing of the issuances was similar, being within the same calendar year. SWEPCO’s

1 offering was in January of 2012, and AEP Transco's offering closed in October of 2012.  
2 Fourth, the SWEPCO offering and one tranche of the AEP Transco offering had the same  
3 tenor, 10 years. Finally, SWEPCO is rated BBB/Baa3/BBB by S&P, Moody's, and  
4 Fitch, respectively, which is consistent with the mid-BBB investment grade credit quality  
5 that AEP Transco is targeting.

6 **Q: How are the SWEPCO offering and the AEP Transco offering different?**

7 A: The offerings of SWEPCO and AEP Transco are different in a couple of key areas. First,  
8 as mentioned previously, the AEP Transco offering was a private offering, whereas the  
9 SWEPCO offering was a full public registered offering. While providing certain key  
10 benefits, a private offering would have the tendency to have a higher credit spread than a  
11 typical public offering. Second, the size of the \$275 million SWEPCO 10-year offering  
12 was much larger than the \$104 million 10-year tranche issued by AEP Transco. As  
13 discussed previously, investors typically prefer larger issues, as they are more liquid.  
14 Additionally, SWEPCO has issued debt to the market many times in the past, whereas  
15 AEP Transco's debt offering was its debut offering to the debt capital markets. Many  
16 times a new issuer has to pay some premium due to newness or the lack of existing debt  
17 to which investors can compare the offering. And lastly, unlike the AEP Transco  
18 offering which was not rated, the SWEPCO offering was rated by several ratings  
19 agencies. Based on the final pricing however, it is clear that investors considered the  
20 AEP Transco offering to be investment grade, despite not having a credit rating.

21 **Q: How does the AEP Transco cost of debt compare to the recent issuance for**  
22 **SWEPCO?**

23 A: Pricing terms for the two offerings were as follows:

	<u>SWEPCO</u>	<u>AEP Transco</u>
Tranche Size:	\$275,000,000	\$104,000,000
Issuance Date:	January 31, 2012	September 28, 2012
First Coupon Date:	August 15, 2012	April 18, 2013
Maturity:	February 15, 2022	October 18, 2022
<b>Pricing Details</b>		
<b>Benchmark:</b>	<b>1.75% due 05/15/22</b>	<b>1.625% due 08/15/22</b>
<b>Benchmark Yield:</b>	<b>1.75%</b>	<b>1.65%</b>
<b>Credit Spread:</b>	<b>+180 bps</b>	<b>+165 bps</b>
<b>Coupon Rate:</b>	<b>3.55%</b>	<b>3.30%</b>

1  
2 The AEP Transco 10-year debt tranche of \$104 million priced at a credit spread of  
3 165 bps (1.65%) versus SWEPCO's debt offering of the same maturity at 180 bps  
4 (1.80%). Thus, the AEP Transco offering was priced by investors at a spread over the  
5 US Treasury that was 15 bps lower than the spread of the similar SWEPCO offering.  
6 According to AEP Transco's advisors, this differential between the AEP Transco and  
7 SWEPCO offerings could have been an additional 15 bps or more had the AEP Transco  
8 offering been a public issuance; however, it was determined that the private market  
9 provided the best overall approach for the company at the time of issuance. The  
10 favorable pricing differential for AEP Transco is particularly encouraging for future  
11 issuances given AEP Transco's lack of a credit rating and the pricing premium usually  
12 experienced by inaugural offerings.

13 **Q: At page 8 of Mr. Murray's Rebuttal Testimony, he states that there is no evidence**  
14 **suggesting that transmission-only companies such as Transource Missouri would**  
15 **have lower capital costs due to its ability to attract new and difference sources of**  
16 **capital. Do you agree?**

17 **A:** No, I disagree with Mr. Murray's opinion. As discussed above, I am highly encouraged  
18 by our transmission-only entity's ability to attract capital from new investors who had not  
19 previously owned AEP debt. The added depth of the investor demand base will provide  
20 liquidity for future issuances and create pricing demand that will hopefully drive down  
21 future debt rates even further. If the MoPSC were to approve the Applications in this

1 matter, Transource Missouri would be able to access these new investors, and pass the  
2 savings from increased investor competition directly to the Missouri customer.

3 **Q: Based on your experiences at AEP, do you believe that the evidence supporting**  
4 **lower cost of borrowing at the AEP Transco will translate into similar cost savings**  
5 **at Transource Missouri?**

6 A: Yes. Transource Missouri is very similar to AEP Transco in many respects. I expect that  
7 it will have a similar advantage over existing integrated utilities as AEP Transco has over  
8 SWEPCO. First, both AEP Transco and Transource Missouri are transmission-only  
9 businesses that recover investments through predictable FERC formula rates. Second,  
10 the businesses are expected to be capitalized with debt and equity in similar proportions.  
11 These two facts, along with other benefits discussed above, should provide Transource  
12 Missouri with a similar ability to appeal to a broad investor base, and thus bode well as it  
13 seeks to generate capital in the future.

14 **Q: Mr. Murray suggests at page 8 of his Rebuttal Testimony that there is no**  
15 **quantitative analysis to support lower capital costs at Transource Missouri. Based**  
16 **on your experience described above, can you quantify the potential savings for**  
17 **issuance at Transource Missouri versus an equally rated vertically integrated utility**  
18 **such as GMO?**

19 A: While it is impossible to predict future debt issuance costs for any entity, I believe that  
20 the recent Transco and SWEPCO offerings present a reasonable proxy for debt cost  
21 comparison of Transource Missouri versus a vertically integrated utility such as GMO.  
22 In the 2012 offerings, the credit spread on the Transco 10-year tranche was 15 bps lower  
23 than that for SWEPCO, and it is plausible that the spread might have been as much as 30

1            bps or more lower had Transco issued a larger offering in the public market. Based on an  
2            approximate \$450 million project financed at the approved capital structure with a public  
3            offering, this 15 to 30 bps gap results in interest expense savings of approximately  
4            \$300,000 to \$600,000 per year. Any interest savings obtained by Transource Missouri  
5            will reduce the overall revenue requirement for the project and result in a lower overall  
6            impact on the customer.

7    **Q: Does this conclude your Surrebuttal Testimony?**

8    A: Yes.



**BEFORE THE PUBLIC SERVICE COMMISSION  
OF THE STATE OF MISSOURI**

In the Matter of the Application of )  
Transource Missouri, LLC for a Certificate )  
of Convenience and Necessity Authorizing it )  
to Construct, Finance, Own, Operate, and ) Case No. EA-2013-0098  
Maintain the Iatan-Nashua and Sibley- )  
Nebraska City Electric Transmission )  
Projects. )

In the Matter of the Application of Kansas City Power )  
& Light Company and KCP&L Greater Missouri )  
Operations Company for Approval To Transfer ) Case No. EO-2012-0367  
Certain Transmission Property to Transource )  
Missouri, LLC and for Other Related Determinations. )

**AFFIDAVIT OF JERALD R. BOTELEL, Jr.**

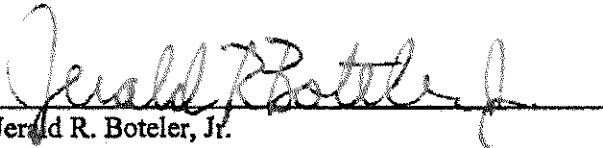
**STATE OF OHIO )**  
**) ss**  
**COUNTY OF FRANKLIN )**

Jerald R. Boteler, Jr., being first duly sworn on his oath, states:


1. My name is Jerald R. Boteler, Jr. I work in Columbus, Ohio, and I am employed by American Electric Power Service Company ("AEPSC"), a wholly-owned subsidiary of American Electric Power, Inc ("AEP"). I am the Managing Director, Corporate Finance, for AEP.

2. Attached hereto and made a part hereof for all purposes is my Surrebuttal Testimony on behalf of Transource and Transource Missouri, LLC ("Transource Missouri") consisting of (15) pages, having been prepared in written form for introduction into evidence in the above-captioned docket.

3. I have knowledge of the matters set forth herein. I hereby swear and affirm that my answers contained in the attached testimony to the questions therein propounded, including any attachments thereto, are true and accurate to the best of my knowledge, information and belief.

  
Jerald R. Boteler, Jr.

Subscribed and sworn before me this 25<sup>th</sup> day of February, 2013.

  
Notary Public

My commission expires: May 11, 2016



ELLEN A. MCANINCH  
NOTARY PUBLIC  
STATE OF OHIO  
Recorded in  
Franklin County  
My Comm Exp. 5/11/16