OCC	EXHIBIT	NO
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BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of the Application of)	
Ohio Power Company to Update Its)	Case No. 13-1406-EL-RDR
Transmission Cost Recovery Rider Rates.)	

TESTIMONY OF BETH E. HIXON

On Behalf of the Office of the Ohio Consumers' Counsel 10 West Broad Street, Suite 1800 Columbus, Ohio 43215

October 18, 2013

TABLE OF CONTENTS

	<u>Page</u>
I.	INTRODUCTION
II.	PURPOSE OF TESTIMONY
III.	AEP OHIO'S PROPOSED PJM REACTIVE SUPPLY CHARGES FOR JULY 2011 THROUGH MARCH 2013
	ATTACHMENTS
BEH-A	A Beth E. Hixon – Utility Testimony Submitted

1	I.	INTRODUCTION
2		
3	<i>Q1</i> .	PLEASE STATE YOUR NAME, ADDRESS AND POSITION.
4	<i>A1</i> .	My name is Beth Hixon. My business address is 10 West Broad Street, Suite
5		1800, Columbus, Ohio 43215-3485. I am employed by the Office of the Ohio
6		Consumers' Counsel ("OCC") as the Assistant Director of Analytical Services.
7		
8	<i>Q2</i> .	WOULD YOU PLEASE SUMMARIZE YOUR EDUCATIONAL AND
9		PROFESSIONAL BACKGROUND?
10	<i>A2</i> .	I received a Bachelor of Business Administration degree in accounting from Ohio
11		University in June 1980. For the period June 1980 through April 1982, I was
12		employed as an Examiner in the Field Audits Unit of the Ohio Rehabilitation
13		Services Commission ("ORSC"). In this position, I performed compliance audits
14		of ORSC grants to, and contracts with, various service agencies in Ohio.
15		
16		In May 1982, I was employed in the position of Researcher by the OCC. In 1984
17		I was promoted to Utility Rate Analyst Supervisor and held that position until
18		November 1987 when I joined the regulatory consulting firm of Berkshire
19		Consulting Services. In April 1998, I returned to the OCC and have subsequently
20		held positions as Senior Regulatory Analyst, Principal Regulatory Analyst,
21		Assistant Director of Analytical Services and Interim Director of Analytical
22		Services.
23		

1	Qs.	WHAT EXPERIENCE DO YOU HAVE IN THE AREA OF UTILITY
2		REGULATION?
3	<i>A3</i> .	In my positions with the OCC, and as a consultant with Berkshire Consulting
4		Services, I have performed analysis and research in numerous cases involving
5		utilities' base rates, fuel and gas rates and other regulatory issues. I have worked
6		with attorneys, analytical staff, and consultants in preparing for, and litigating,
7		utility proceedings involving Ohio's electric companies, the major gas companies,
8		and several telephone and water utilities. At the OCC, I also chair the OCC's
9		cross-functional internal electric team, participate in and/or direct special
10		regulatory projects regarding energy issues, and provide training on regulatory
11		technical issues.
12		
13	Q4.	HAVE YOU PREVIOUSLY SUBMITTED TESTIMONY BEFORE
14		REGULATORY COMMISSIONS?
15	A4.	Yes. I have submitted testimony before the Public Utilities Commission of Ohio
16		("PUCO") in the cases listed in Attachment BEH-A. As shown on this
17		Attachment, I have also submitted testimony in a case before the Indiana Utility
18		Regulatory Commission.
19		

1 II. PURPOSE OF TESTIMONY

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4 **PROCEEDING?**

The purpose of my testimony is to address the over \$23 million, plus carrying 5 *A5*. charges, proposed to be charged to customers by Ohio Power Company ("Ohio 6 7 Power" or "AEP Ohio") through its Transmission Cost Recovery Rider ("TCRR") 8 for PJM Reactive Supply charges incurred since July 2011. The \$23 million in 9 PJM Reactive Supply charges for July 2011 through March 2013 was included by AEP Ohio in its TCRR costs during the reconciliation period for this case. ¹ The 10 11 Staff of the PUCO ("PUCO Staff") recommended a \$13.3 million reduction to 12 AEP's claimed TCRR costs related to PJM Reactive Supply charges, and associated carrying charges.² On August 28, AEP Ohio was directed to file 13 revised tariffs reflecting Staff's proposed rates, which reflected this \$13.3 million 14 reduction in the TCRR rate calculation.³ 15

16

¹ June 17, 2013 Application ("Application") at 4-5.

² August 13, 2013 Staff's Review and Recommendations at 1-2.

³ August 28, 2013 Entry at 8. In response to this Entry, AEP Ohio filed a revised TCRR tariff on September 3, 2013.

1	<i>Q6</i> .	WHAT IS YOUR RECOMMENDATION TO THE PUCO REGARDING THE
2		AMOUNT OF PJM REACTIVE SUPPLY CHARGES THAT AEP OHIO
3		SHOULD BE ALLOWED TO CHARGE CUSTOMERS THROUGH THE
4		TCRR IN THIS CASE?
5	<i>A6</i> .	I recommend excluding \$11.4 million in July 2011 through April 2012 PJM
6		Reactive Supply charges, and recommend excluding \$0.9 million in associated
7		carrying charges, that were for the prior audit period. ⁴ I also recommend
8		excluding \$1 million of carrying charges related to the \$11.6 million of PJM
9		Reactive Supply charges for the period May 2012 through April 2013, which is
10		the reconciliation, and audit, period for this case ⁵ . With regard to these items, I
11		support the position of the PUCO Staff to exclude these charges from TCRR rates
12		that customers pay.
13		
14		If the PUCO were to determine that customers must pay for the prior audit period
15		PJM Reactive Supply charges, I recommend that carrying charges of \$1.9 million
16		associated with both the \$11.4 million of prior audit period and the \$11.6 current
17		

⁴ \$11,399,735 PJM Reactive Supply charges for July 2011 through April 2012 and \$856,202 in carrying charges (August 13, 2013 Staff's Review and Recommendations at 1).

⁵ Staff recommends exclusion of \$323,703 in carrying charges associated with the \$11,622,844 in PJM Reactive Supply charges from the current audit period and exclusion of \$744,914 in future carrying charges. (August 13, 2013 Staff's Review and Recommendations at 1-2).

1		audit period PJM Reactive Supply charges be excluded from AEP Ohio's TCRR
2		rate calculation in this case.
3		
4		If the PUCO were to determine that customers must pay for both the prior audit
5		and current audit periods' \$23 million in PJM Reactive Supply charges and all
6		associated carrying charges related to AEP Ohio's under-recovery for these
7		charges, I recommend the PUCO clarify that out-of-audit period credits, as well as
8		out-of-audit period charges, will be recognized in the TCRR rate. I also
9		recommend that carrying charges in the TCRR will apply in a similar manner for
10		any future out-of-audit-period adjustments that reduce the TCRR rate calculation,
11		as well as for those that increase the TCRR.
12		
13	III.	AEP OHIO'S PROPOSED PJM REACTIVE SUPPLY CHARGES FOR
14		JULY 2011 THROUGH MARCH 2013
15		
16	<i>Q7</i> .	HOW HAS AEP OHIO PROPOSED TO INCLUDE PJM REACTIVE
17		SUPPLY CHARGES FOR JULY 2011 THROUGH MARCH 2013 IN THE
18		TCRR IT WILL BILL TO CUSTOMERS AS A RESULT OF THIS CASE?
19	<i>Q7</i> .	During the current reconciliation ⁶ and audit period, May 2012 through April
20		2013, AEP Ohio increased its TCRR balance by \$23 million for PJM Reactive

⁶ AEP Ohio witness Moore Direct Testimony at 5.

1		Supply charges incurred for the months July 2011 through March 2013. The
2		Utility adjusted its TCRR balance in April 2013. ⁷
3		The \$23 million increase included PJM Reactive Supply charges of \$11.4 million
4		incurred from July 2011 through April 2012 the "period previously audited" ⁸
5		by PUCO Staff. It also included \$11.6 million for the months May 2012 through
6		April 2013 from the "current audit period." 9
7		
8	<i>Q8</i> .	SHOULD THE \$11.4 MILLION OF PRIOR AUDIT PERIOD PJM
9		REACTIVE SUPPLY CHARGES BE INCLUDED IN THE TCRR THAT
10		CUSTOMERS WILL PAY AS A RESULT OF THIS CASE?
11	A8.	No. The prior audit period PJM Reactive Supply charges, and associated carrying
12		costs, should be eliminated from the TCRR costs in this case that customers
13		would pay. Additionally, I note that, based on advice of counsel, the PUCO, in a
14		decision affirmed by the Ohio Supreme Court, 10 has held that reconciliation is
15		limited to the audit period under review.
		•

⁷ August 13, 2013 Staff's Review and Recommendations at 1.

⁸ August 13, 2013 Staff's Review and Recommendations at 1.

⁹ August 13, 2013 Staff's Review and Recommendations at 1.

¹⁰ In the Matter of the Regulation of the Electric Fuel Component Contained Within the rate Schedules of The Cleveland Electric Illuminating Company and Related Matters, Case No. 83-38-EL-EFC, 1984 Ohio PUC LEXIS 65 at 36, (PUCO February 28, 1984), affirmed Office of Consumers' Counsel v. Public Utilities Com., 16 Ohio St. 3d 9, 475 N.E. 2d 782 (1985).

1	The Utility's required annual filing of a TCRR update ¹¹ , the required annual
2	reconciliation of TCRR costs ¹² , and the practice of the PUCO Staff in performing
3	review and audit have established a one year audit period. For example, in the
4	current case the PUCO Staff recognized the one-year current audit period in its
5	recommendation that only PJM Reactive Supply charges for the months May
6	2012 through April 2013 be included in this TCRR. 13
7	
8	AEP Ohio has also recognized in its past TCRR annual update filings that the
9	period for which costs are reconciled is one year. For example, in its Schedule B-
10	1 in AEP Ohio's last annual update filing, the Utility listed the "Prior Year
11	under/(over) collection."14 In other prior TCCR annual update filings, AEP Ohio
12	also listed the reconciliation on Schedule B-1 as the "Prior Year under/(over)
13	collection." ¹⁵ This is in contrast to Schedule B-1 in the current case, in which the
14	term "Prior Year" is no longer listed by AEP Ohio when referring to the
15	reconciliation for under/(over) collection.
16	

¹¹ Ohio Administrative Code 4901:1-36-03 (B).

Ohio Administrative Code 4901:1-36-04 (A).
 August 13, 2013 Staff's Review and Recommendations at 1-2.

¹⁴ Case No. 12-1046-EL-RDR, June 15, 2012 Application, Schedule B-1.

¹⁵ See Schedules B-1 in Case No. 11-2473-EL-RDR, April 15, 20122 Application, Case No. 10-477-EL-RDR, April 14, 2010 Application, and Case No. 09-339-EL-UNC, April 16, 2009 Application.

1	<i>Q9</i> .	DO YOU AGREE WITH AEP OHIO'S CLAIM THAT A "CLERICAL
2		ERROR" CAUSED THE NEED TO INCREASE ITS APRIL 2013 TCRR
3		BALANCE BY \$23 MILLION IN PJM REACTIVE SUPPLY CHARGES?
4	A9.	No. In its June 17, 2013 Application, AEP Ohio stated that it "discovered during
5		the review phase for this filing" that \$23 million was "inadvertently omitted"
6		from TCRR rate calculations. In the October 8, 2013 testimony of AEP witness
7		Moore, she describes a "clerical error" that occurred. However, upon reading Ms.
8		Moore's and AEP witness Gleckler's explanations of the "error," it can be seen
9		that this is not a simple clerical error, but instead the Utility's failure to properly
10		construct the TCRR rate calculations annually submitted to the PUCO.
11		
12	Q10.	WAS THE FAILURE TO INCLUDE THE PJM REACTIVE SUPPLY
13		CHARGES IN THE TCRR RATE CALCULATIONS DUE TO AN
14		ACCOUNTING ERROR?
15	A10.	No. The Utility did not make an accounting entry error for the PJM Reactive
16		Supply charges, because Ms. Moore states that "accounting entries for these
17		charges were correctly recorded."16
18		

¹⁶ AEP Ohio Witness Moore Direct Testimony at 5.

8

1	<i>Q11</i> .	WAS THE FAILURE TO INCLUDE THE CHARGES IN THE TCRR RATE
2		CALCULATIONS A ONE-TIME MISTAKE?
3	A11.	No. The Utility did not make a one-time error in not submitting PJM Reactive
4		Supply charges as part of the TCRR rate calculation in an annual update filing
5		Instead, the failure to include the charges in the TCRR rate calculations began in
6		July 2011 (when AEP Ohio's credits exceeded its charges for PJM Reactive
7		Supply ¹⁷) and continued until discovered "during the review phase for this
8		filing,"18 a period of almost two years.
9		
10		Mr. Gleckler's explanation of the PJM Reactive Supply charges and credits for
11		AEP Ohio reveals that the PJM invoices separate the charges from the credits, as
12		they are shown on separate lines. 19 As detailed on page 4 of his testimony, it was
13		AEP Ohio's decision how to treat the net amounts on its books that resulted in
14		PJM Reactive Supply Charges since July 2011 not being charged to an account
15		which Utility personnel recognized as related to the TCRR. (i.e. Account
16		4470098 PJM Operating Reserves Revenue – Off-System Sales).
17		

¹⁷ AEP Ohio Witness Gleckler Direct Testimony at 5.

¹⁸ Application at 5.

¹⁹ AEP Ohio Witness Gleckler Direct Testimony at 3.

1	Q12.	DID AEP OHIO HAVE PROCESSES IN PLACE TO DISCOVER ITS		
2		FAILURE TO INCLUDE THE PJM REACTIVE SUPPLY CHARGES IN		
3		THE TCRR RATE CALCULATIONS?		
4	<i>A12</i> .	Since Ms. Moore indicates that now AEP Ohio "has a plan in place to ensure the		
5		charges are included in the TCRR going forward,"20 and since the incorrect		
6		calculation of the TCRR rate continued for almost two years, it does not appear		
7		the Utility had processes in place that allowed it to discover the fact that it was		
8		improperly calculating the TCRR rates submitted in annual filings to the PUCO.		
9		In addition, Mr. Gleckler explains that it was when the Utility was "investigating		
10		the treatment of PJM Reactive Supply charges and credits" that it also identified		
11		the potential for similar mistakes to be made in the TCRR calculations for charges		
12		for two other services (Regulation and Synchronous Reserve). 21 For one of these		
13		items, Synchronous Reserve, Mr. Gleckler states that these "charges were no		
14		longer recorded in expense accounts," which is similar to treatment that led to the		
15		failure to include PJM Reactive Supply charges in the TCRR rate calculations. ²²		
16		However, Mr. Gleckler does not provide further detail of the impact on the TCRR		
17		rate calculations of this new discovery about Synchronous Reserve charges.		
18				
19		An additional concern regarding the Utility's processes related to its TCRR rate		
20		calculations is raised in AEP Witness Moore's testimony about an error from a		

²⁰ AEP Ohio Witness Moore Direct Testimony at 8.

²¹ AEP Ohio Witness Gleckler Direct Testimony at 7.

²² AEP Ohio Witness Gleckler Direct Testimony at 7.

1		prior period that might lower the TCRR revenue requirement. Ms. Moore reveals			
2		that now AEP Ohio has "discovered an error totaling approximately \$8 million			
3		that will result in a credit to the over/under recovery balance that will be reflected			
4		in the next TCRR update filing." ²³ Further details are not provided in her			
5		testimony, but she indicates that this \$8 million, like some of the proposed PJM			
6		Reactive Supply charges in this case, would be for months outside the next audit			
7		period. If so, this seems to indicate the untimely discovery by the Utility of a			
8		further failure to properly construct its TCRR rate calculations submitted to the			
9		PUCO.			
10					
11	Q13.	IF THE PUCO WERE TO DETERMINE THAT THE OUT-OF-AUDIT-			
12		PERIOD PJM REACTIVE SUPPLY CHARGES SHOULD BE CHARGED TO			
13		CUSTOMERS, SHOULD IT ALSO ALLOW AEP TO CHARGE CUSTOMERS			
14		FOR CARRYING CHARGES ON THE TOTAL \$23 MILLION OF			
15		CHARGES?			
16	A13.	No. AEP Ohio failed to properly construct its TCRR rate calculations due to its			
17		chosen accounting treatment of the PJM Reactive Supply charges. The Utility			
18		also failed to have processes in place that would allow it to discover the improper			
19		TCRR rate calculations in a timely manner. Therefore, customers should not be			
20		penalized further through the imposition of carrying charges that resulted from			
21		these failures by the Utility.			

²³ AEP Ohio Witness Moore Direct Testimony at 7.

1	<i>Q14</i> .	IF THE PUCO WERE TO DETERMINE THAT CUSTOMERS MUST PAY			
2		THE TOTAL AMOUNT AEP OHIO SEEKS (\$23 MILLION IN PJM			
3		REACTIVE SUPPLY CHARGES AND ALL ASSOCIATED CARRYING			
4		CHARGES), DO YOU HAVE A FURTHER RECOMMENDATION?			
5	A14.	Yes. If the PUCO rejects my recommendation for protecting customers from			
6		paying portions of AEP Ohio's proposed PJM Reactive Supply charges, and			
7 associated carrying charges, I rec		associated carrying charges, I recommend that the PUCO clarify in its order in			
8	8 this case that any out-of-audit-period credits will also be credited				
9		similar to the treatment of the out-of-audit-period costs that are charged to			
10		customers. Additionally, carrying charges in the TCRR should be applied in a			
11		similar manner for future out-of-audit-period adjustments that reduce the TCRR			
12		rate calculation. This will ensure fairness through comparable treatment in the			
13		future for carrying charges applied to any out-of-the-audit-period adjustments –			
14		both those that increase, and those that decrease the TCRR rate calculation.			
15					
16	Q15.	DOES THIS CONCLUDE YOUR TESTIMONY?			
17	A15.	Yes. However, I reserve the right to incorporate new information that may			
18		subsequently become available. I also reserve the right to supplement my			
19		testimony in the event that the Utility, the PUCO Staff or other parties submit new			
20		or corrected information in connection with this proceeding.			

CERTIFICATE OF SERVICE

I hereby certify that a true copy of the foregoing *Direct Testimony of Beth E.*Hixon was served via electronic transmission to the persons listed below on this 18th day

/s/ Edmund "Tad" Berger
Edmund "Tad" Berger
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Beth E. Hixon
Testimony Submitted on Public Utility Regulation

As an employee of the Office of the Ohio Consumers' Counsel (OCC):

Docket No.	Date
83-98-EL-AIR	1984
83-505-GA-AIR	1984
05-474-GA-ATA	2005
05-792-EL-ATA	2006
03-93-EL-ATA et al.	2007
08-729-GA-AIR	2008
08-917-EL-SSO et al.	2008
11-346-EL-SSO et al.	2012
12-1682-EL-AIR et al.	2013
12-1685-GA-AIR et al.	2013
12-426-EL-SSO et al.	2013
	83-98-EL-AIR 83-505-GA-AIR 05-474-GA-ATA 05-792-EL-ATA 03-93-EL-ATA et al. 08-729-GA-AIR 08-917-EL-SSO et al. 11-346-EL-SSO et al. 12-1682-EL-AIR et al. 12-1685-GA-AIR et al.

As an employee of Berkshire Consulting Service:

Company	Docket No.	Date	Client
Toledo Edison	88-171-EL-AIR	1988	OCC
Cleveland Electric Illuminating	88-170-EL-AIR	1988	OCC
Columbia Gas of Ohio	88-716-GA-AIR et al.	1989	OCC
Ohio Edison	89-1001-EL-AIR	1990	OCC
Indiana American Water	Cause No. 39595	1993	Indiana
	Office of the Utility Consumer Counsel		
Ohio Bell	93-487-TP-CSS	1994	OCC
Ohio Power	94-996-EL-AIR	1995	OCC
Toledo Edison	95-299-EL-AIR	1996	OCC
Cleveland Electric Illuminating	95-300-EL-AIR	1996	OCC
Cincinnati Gas & Electric	95-656-GA-AIR	1996	City of
		Ciı	ncinnati, OH

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Case No(s). 13-1406-EL-RDR

Summary: Testimony Testimony of Beth E. Hixon on Behalf of the Office of the Ohio Consumers' Counsel electronically filed by Ms. Deb J. Bingham on behalf of Berger, Tad Mr.