Exhibit No.: Issue(s): Witness: Sponsoring Party: Type of Exhibit: Case No.: Date Testimony Prepared:

MEEIA, Flex Pay Pilot Program, and Policy Tammy Huber MoPSC Staff Rebuttal Testimony EO-2015-0055 February 2, 2018

MISSOURI PUBLIC SERVICE COMMISSION

COMMISSION STAFF DIVISION

CUSTOMER EXPERIENCE DEPARTMENT

REBUTTAL TESTIMONY

OF

TAMMY HUBER

UNION ELECTRIC COMPANY d/b/a AMEREN MISSOURI

CASE NO. EO-2015-0055

Jefferson City, Missouri February 2018

1	TABLE OF CONTENTS OF
2	REBUTTAL TESTIMONY
3	OF
4	TAMMY HUBER
5 6	UNION ELECTRIC COMPANY d/b/a AMEREN MISSOURI
7	CASE NO. EO-2015-0055
8	EXECUTIVE SUMMARY1
9	PREPAID UTILITY SERVICE
10	CONCERNS OF PREPAID UTILITY SERVICE
11	PROGRAM CONDITIONS REQUESTED IF APPROVED BY COMMISSION
12	COMMISSION RULE VARIANCES
13	

1		REBUTTAL TESTIMONY	
2		OF	
3		TAMMY HUBER	
4 5		UNION ELECTRIC COMPANY d/b/a AMEREN MISSOURI	
6	CASE NO. EO-2015-0055		
7	Q.	Please state your name and business address.	
8	А.	My name is Tammy Huber, and my business address is Missouri Public	
9	Service Commission, P. O. Box 360, Jefferson City, Missouri 65102.		
10	Q.	What is your present position at the Missouri Public Service Commission	
11	("Commission")?		
12	А.	I am a Utility Policy Analyst II in the Customer Experience Department of the	
13	Commission Staff Division.		
14	Q.	Please state your educational background and experience.	
15	А.	These are contained in Schedule TH-r1.	
16	EXECUTIV	<u>'E SUMMARY</u>	
17	Q.	Would you please summarize the purpose of your rebuttal testimony?	
18	А.	Ameren Missouri's proposed Flex Pay Pilot program is a voluntary program	
19	for up to 1,0	00 participants ¹ to be able to prepay for electric service with the expectation that	
20	participating customers will reduce their energy usage. The purpose of my rebuttal testimony		
21	is to provide information and discuss concerns related to prepaid utility service. My		
22	testimony also provides recommended conditions should the Application be approved		
23	Finally, I discuss the Commission rule variances Ameren Missouri is requesting.		
	¹ Up to 750 not	n-low income and 250 low income participants.	

Rebuttal Testimony of Tammy Huber

Q. Is your rebuttal testimony consistent with Staff's overall recommendation to
 deny Union Electric Company d/b/a Ameren Missouri's ("Ameren Missouri") application
 made under the Commission's MEEIA rules²?

A. Yes. Staff witnesses, Brad Fortson, Robin Kliethermes, and Mark
Oligschlaeger address the definition of an energy efficiency program under MEEIA, the
Flex Pay Pilot implementation, calculation of throughput disincentive, and account conditions
to be imposed upon Ameren Missouri. Staff recommends the Commission deny
Ameren Missouri's Application for Approval of Flex Pay Program Pilot ("Flex Pay Pilot")
and Request for Associated Variances ("Application").

10

PREPAID UTILITY SERVICE

Q.

11

What is prepaid utility service?

A. Prepaid utility service is an alternative payment option in which consumers
purchase a dollar amount of electricity and utilities deduct the cost of energy usage from that
balance as it is used³.

15

16

Q. Does Ameren Missouri characterize the Flex Pay Pilot as a prepaid utility service?

A. No. On page 2 of Ameren Missouri witness Mr. Bill Davis' Direct Testimony,
Mr. Davis states, "The Flex Pay Pilot is a behavioral energy efficiency program that offers
enhanced communications and payment flexibility to help participating customers reduce
their energy usage."

² The Commission's rules promulgated as a result of the Missouri Energy Efficiency Act of 2009 ("MEEIA") (Section 393.1075, RSMo.) includes Rules 4 CSR 240-20.092, 4 CSR 240-20.093, and 4 CSR 240-20.094
3 Bridging the Gaps on Prepaid Utility Service, U.S. Department of Energy, Electricity Delivery and Energy Reliability, Smart Grid Investment Grant Program, September 2015.

1 2

3

4

5

Is the Flex Pay Pilot a prepaid utility service?

A. Yes.

Q.

CONCERNS OF PREPAID UTILITY SERVICE

Q. Are there concerns regarding consumer protections related to prepaid utility service?

6 A. Yes. Prepay utility service constructs bypass traditional notification 7 requirements regarding termination of service. Automatic disconnections make it difficult or 8 impossible to maintain some consumer protections such as notifications by mail and in person 9 visits that are required under Chapter 13 of the Commission rules. According to 10 Paula Carmody with the People's Counsel for the State of Maryland and former President 11 of the National Association of State Utility Consumer Advocates ("NASUCA"), "Advocates 12 consider prepay an inferior service. Those on prepay are losing access to consumer 13 protections that other customers have." She continued, "There hasn't been substantiation of benefits to customers in prepay plans, in light of the risk of loss of customer protections. And 14 there has not been enough discussion of these issues when structuring these programs.⁴" 15

With prepaid service plans, there is concern that low-income customers may be targeted and feel pressured into prepay programs because of the lack of resources to meet traditional payment requirements. Another concern is deprivation of service. Many consumers on prepay may go without electricity service at various times, most likely heating or cooling. Customers may forgo electricity in order to purchase other necessities or reach \$0 balance because they did not have the funds to add to their account. Although some daily balance and alerts may help to control usage, extremely hot or extremely cold days can

⁴ Summary from Bridging the Gaps on Prepaid Utility Service, U.S. Department of Energy, Electricity Delivery and Energy Reliability, Smart Grid Investment Grant Program, September 2015.

Rebuttal Testimony of Tammy Huber

Q.

drastically change the amount of electricity needed, especially in a home that is not efficient.
Staff is concerned that customers may use more electricity on an extreme weather day. If a
customer's furnace or air conditioning ran all day and most of the night, the credit amount on
their account would be expended much faster. Also, a predetermined alert generated by the
utility would not recognize an extreme weather day. Staff has additional concerns related to
payment processing fees, amount of arrearages customers may transfer or incur and the
coordination and process to receive funds from assistance programs.

8

What is Staff's concern related to payment processing fees?

A. Ameren Missouri's proposal includes two free processing fees per month.
Staff's concern is that customers, who are struggling to stretch their service credit until the
end of the month, could potentially incur multiple processing fees in order to avoid
discontinuance of service.

13

Q. What is Staff's concern related to arrearages?

A. Staff is concerned about the amount of arrearages that can be carried over to
Flex Pay Pilot and back to traditional pay and the amount that may accrue during
weather-related events. Ameren Missouri's response to Staff DR No. 0046 indicates there is
no limit on the amount of arrearages a customer may carry over to participate in the Flex Pay
Pilot. Customers who avoid discontinuance of service during weather-related events could
incur large arrearages.

20

21

Q. What is the concern related to the coordination and process to receive funds from assistance programs?

A. Staff does not have sufficient details on how the process for assistanceprogram credits will be applied and if they will be applied to both arrearages and service

Rebuttal Testimony of Tammy Huber

Q.

Q.

1 credit in a 25%/75% split as proposed by Ameren Missouri for the arrearages. Staff is 2 concerned that many of the low-income participants may depend on the Low-Income Home Energy Assistance Program⁵ ("LIHEAP") and/or the Keeping Current Program⁶ and believe 3 4 additional process details are required in order to ensure customers that want to participate in both programs⁷ would be able to without losing assistance. 5

6

PROGRAM CONDITIONS REQUESTED IF APPROVED BY COMMISSION

7

Does Staff recommend the Flex Pay Pilot be approved as a MEEIA program?

8 A. No. In Staff's opinion, a prepaid utility service program like the Flex Pay Pilot 9 that Ameren Missouri proposed does not meet the criteria of a MEEIA program. Staff 10 witness Brad Fortson addresses the definition of a qualifying program in his testimony.

11

If the Flex Pay Pilot is approved are there conditions Staff would recommend?

12 A. Yes. If the Flex Pay Pilot is approved whether within or outside MEEIA, Staff 13 requests that the Customer Experience Department of the Commission be involved during the creation process including the marketing, selection, and customer alert and notification 14 15 initiation process. Staff wants to ensure the education process is extensive and customers 16 understand how the pilot works and that customers understand where to go to pay and how to 17 set up funding alerts. Staff recommends the Company be required to track each participant, 18 the number of disconnections occurring in the Flex Pay Pilot and that Company reporting requirements be defined for every customer. Staff requests that status reports be required and

19

⁶ Keeping Current provides electric bill payment assistance to customers meeting eligibility requirements.

⁵ LIHEAP helps low-income families pay their heating bills. LIHEAP is a grant that offers assistance in the form of a cash grant, sent directly to the utility company, or a crisis grant for households in immediate danger of being without heat.

⁷ Ameren Missouri's response to Staff DR No. 0026 indicates that customers who receive LIHEAP will be eligible to participate in the Flex Pay Pilot. Only low-income customers receiving monthly cooling bill credits will be eligible to participate in the Flex Pay Pilot. Keeping Current requires customers receiving monthly heating credits to enroll in budget billing which excludes the customers from the Flex Pay Pilot. Also customers with arrearages that receive monthly bill credits are excluded from the Flex Pay Pilot.

Rebuttal Testimony of Tammy Huber

updated to include information on the success of the pilot program and the number of
participants enrolled. Status reports must also include a review of the disconnection reports, a
review of the arrearages and bad debt and an explanation of all best practices or lessons
learned that can be applied to analyze the costs and benefits of the program.

5 As stated previously, how customer assistance processes would operate for 6 low-income customers under the proposed pilot remains unclear Staff DR No.'s 0042 and 7 0047-0051 requested detailed explanations regarding weather related moratoria, transitions, 8 reporting, identifying potential participation and receiving assistance. Although responses 9 were completed by Ameren Missouri, for most requests, there are many details that are 10 unknown or to be determined after the implementation contractor is selected. 11 Ameren Missouri plans to hire an independent contractor to implement the Flex Pay Pilot. 12 Staff cannot support the pilot program based on the information provided in the application 13 and the Company's responses to data requests.

14

Q.

Q.

COMMISSION RULE VARIANCES

Would the Flex Pay Pilot be a beneficial program outside of MEEIA?

A. Possibly. Although, in Staff's opinion, the Flex Pay Pilot does not meet the criteria of a MEEIA program there may be some potential customer benefits. Some of Staff's concerns are mitigated because the program is a pilot and is voluntary; however, Staff does not have enough information to support a determination that the program benefits outweigh Staff's concerns. Customer education will be crucial and because of the number of variances of Commission rules, that Ameren Missouri requested, Staff is concerned about a number of customer protections.

22

23

Did Ameren Missouri request variances from Commission rules?

Rebuttal Testimony of Tammy Huber

1	A. Yes. Beginning on page 16 of Ameren Missouri witness Mr. Bill Davis' Direct		
2	Testimony, the Company is seeking variances in order to implement the Flex Pay Pilot. The		
3	Applications for Variances or Waivers are laid out in Exhibit B attached to the Application.		
4	Q. Did Staff identify additional waivers required to implement the pilot?		
5	A. Yes. Staff identified the following rules in addition to Exhibit B in the		
6	application.		
7	• 4 CSR 240-13.020(2)		
8	• 4 CSR 24013020(6)		
9	• 4 CSR 240-13.020(7)		
10	• 4 CSR 240-13.030(6)		
11	• 4 CSR 240-13.055(9)(B)		
10			
12	Q. Are there additional Commission rules that may be affected by the		
13	Flex Pay Pilot?		
14	A. Possibly. 4 CSR 240-3.180 Submission of Electric Utility Heat-Related		
15	Service Cold Weather Report sets forth the requirement for electric utilities to submit reports		
16	regarding services provided during the Commission's designated cold weather period. Staff		
17	requested in DR No. 0051 an explanation regarding how the disconnections would be		
18	calculated. In response, Ameren Missouri indicated the detail will be developed after the		
19	implementation contractor has been selected. The contractors have given the Company some		
20	possibilities of how the report can be designed. Non-low-income customers could potentially		
21	have multiple disconnects during the reporting period. This could alter the results of		
22	the 4 CSR 240-3.180 report depending how this information is recorded.		
23	Q. Does this conclude your testimony?		
24	A. Yes it does.		

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Union Electric Company d/b/a Ameren Missouri's 2nd Filing to Implement Regulatory Changes in Furtherance of Energy Efficiency as allowed by MEEIA

File No. EO-2015-0055

AFFIDAVIT OF TAMMY HUBER

State of Missouri)) ss. County of Cole)

COMES NOW Tammy Huber and on her oath declares that she is of sound mind and lawful age; that she contributed to the attached *Rebuttal Testimony*; and that the same is true and correct according to her best knowledge and belief.

Further the Affiant sayeth not.

Dauny-Huber Tammy Huber

JURAT

Subscribed and sworn before me, a duly constituted and authorized Notary Public, in and for the County of Cole, State of Missouri, at my office in Jefferson City, on this $\frac{1}{5r}$ day of February, 2018.

Diania L. Vouget

DIANNA L. VAUGHT
Notani Sea
NOTALA ADDIC - MOTALA ORAN
Notary Public - Notary Seal State of Missouri
Glato of Internet County
Commissioned for Cole County
Continue Troiree June 28, 2019
Commissioned for Colle County My Commission Expires: June 28, 2019 Commission Number: 15207377
Commission Number 1520/3/7
Commission Nember re-

Tammy Huber

Educational and Employment Background and Credentials

I am currently a Utility Policy Analyst II in the Customer Experience Department transferring from the Energy Resources Department. From November 2011 through June 2014, I worked in the Engineering and Management Services Unit as a Management Analyst. Previously, I was employed by Missouri Department of Transportation (MO DOT) as an Auditor in the Internal Auditing Department. Prior to my employment with MO DOT, I was employed by the Commission in the General Counsel's Office. I earned a Bachelor of Science in Business Administration with emphases in Business Management from Columbia College in October 2008. I completed additional coursework in 2009 from Columbia College in Accounting.

As an analyst for the Commission, I have participated in and conducted customer service and business office operations reviews. I have researched and managed a number of customer complaints and public comment projects. I have prepared and reviewed audit and investigative reports at the Commission. I have previously provided testimony before the Commission. I have participated in electric case staff recommendations and reviewed tariffs. I was the Co-Case Coordinator for the Operations Department in Case No. ER-2014-0370 and the Case Manager in ER-2016-0285.

Case/Tracking Number	Company Name - Type of Case; Issues
WR-2013-0322	Lincoln County Sewer & Water Company – Management Audit ; Testimony
ER-2014-0370	Kansas City Power & Light Company – Co-Case Coordinator
ER-2016-0285	Kansas City Power & Light Company – Case Manager

Cases in which I have participated and the scope of my contributions are listed below: