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Exhibit No. 221

Staff – Exhibit 221 Marina Stever Testimony Rebuttal File No. EO-2023-0136

Exhibit No.: Issues: Proposed Costs Witness: Marina Stever Sponsoring Party: MoPSC Staff Type of Exhibit: Rebuttal Testimony Case No.: EO-2023-0136 Date Testimony Prepared: April 26, 2024

MISSOURI PUBLIC SERVICE COMMISSION

INDUSTRY ANALYSIS DIVISION

TARIFF & RATE DESIGN DEPARTMENT

REBUTTAL TESTIMONY

OF

MARINA STEVER

UNION ELECTRIC COMPANY, d/b/a AMEREN MISSOURI CASE NO. EO-2023-0136

Jefferson City, Missouri April 2024

1		REBUTTAL TESTIMONY				
2		OF				
3		MARINA STEVER				
4 5		UNION ELECTRIC COMPANY d/b/a AMEREN MISSOURI				
6 7		CASE NOS. EO-2023-0136				
8	Q:	Please state your name and business address.				
9	А.	My name is Marina Stever, and my business address is Missouri Public Service				
10	Commission	P. O. Box 360, Jefferson City, Missouri 65102.				
11	Q.	Are you the same Marina Stever who filed direct testimony on March 1, 2024 in				
12	this case?					
13	А.	Yes, I am.				
14	Q.	What is the purpose of your rebuttal testimony?				
15	А.	My testimony will present and summarize the costs projected for the end of				
16	Ameren's MEEIA Cycle 3, as well as the costs projected for Ameren's MEEIA Cycle 4.					
17	Q.	Please describe the forecasted costs for the remainder of MEEIA Cycle 3 and				
18	MEEIA Cycle 4.					
19	А.	According to the projection presented in Case No. ER-2024-0187, ¹				
20	Ameren Miss	souri forecasts \$98,393,643 in total costs to be recovered from ratepayers through				
21	the Energy	Efficiency Investment Charge (EEIC) Rider during the 2024 effective period				
22	(February 20	24-January 2025) for energy efficiency initiatives offered through MEEIA Cycle				

¹ In the Matter of Union Electric Company d/b/a Ameren Missouri's Electric Tariffs Adjustment Relating to MEEIA EEIC Rider.

Rebuttal Testimony of Marina Stever

3 programs.² For the purpose of this testimony, costs associated with each cycle can be broken
 down into three categories: program costs, throughput disincentive earnings, and earning
 opportunities.

4 Program costs include prudently incurred program expenditures, including, but not 5 limited to, costs such as program planning, design, and administration. Throughput disincentive 6 earnings represent money collected by the Company from ratepayers for avoided energy sales as a result of energy efficiency programs sponsored by MEEIA. The Earnings Opportunity 7 8 amount, if any, is determined by using the company's actual performance that is verified 9 through the Evaluation Measurement & Verification (EM&V) against the company's planned 10 performance targets. Including the forecasted costs to be recovered for the 2024 effective 11 period, Ameren Missouri is projected to collect a total of \$557,212,817 from ratepayers for 12 MEEIA Cycle 3 programs; \$458.8 million has already been collected through previous EEIC 13 Riders. The cost by category breakdown can be found in *Table 1* below:

	MEEIA Cycle 3 ec 2018-Jan 2024)	MEEIA Cycle 3 Projected (Feb 2024-Jan 2025)		Total
Program Cost	\$ 347,541,708.81	\$	71,402,059.88	\$ 418,943,768.69
Through Disincentive Earnings	\$ 83,828,716.34	\$	17,009,372.28	\$ 100,838,088.62
Earning Opportunity/Performance	\$ 27,448,748.75	\$	9,982,210.71	\$ 37,430,959.46
Total Cost	\$ 458,819,173.90	\$	98,393,642.87	\$ 557,212,816.77

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Table 1. Ameren Missouri Costs for MEEIA Cycle 3

Through 2029, Ameren Missouri forecasts an additional cumulative amount of \$526.07 million in costs between Earning Opportunities, Throughput Disincentive Earnings, and Program Costs, inlcuding PAYS customer financing, as a result of MEEIA Cycle 4 to be collected from ratepayers. This is on top of all other costs and charges to ratepayers through

² Case No. ER-2024-1087 Item No. 1 Schedule JNG-D2- MEEIA Rider Calcs November 2023-rates.xlsx.

Rebuttal Testimony of Marina Stever

base rates and other cost recovery mechanisms.³ The cost by category breakdown can be found 1

2 in *Table 2* below:

MEEIA 4 RAP level portfolio (in millions of dollars)	2025	2026	2027	2028	2029	Total
Earnings Opportunity Recognition		\$ 18.10	\$ 18.79	\$ 19.30		\$ 56.19
Throughput Disincentive (Lost revenue recovery)	\$ 6.86	\$ 26.45	\$ 20.70	\$ 24.55	\$ 6.37	\$ 84.93
Program Costs	\$118.80	\$123.50	\$127.65			\$ 369.95
PAYS Customer Financing - Regulatory Asset	\$ 5.00	\$ 5.00	\$ 5.00			\$ 15.00
Total MEEIA 4 Forecasted Costs	\$130.66	\$173.05	\$172.14	\$ 43.85	\$ 6.37	\$526.07

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Table 2. Ameren Missouri Costs for MEEIA Cycle 4

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Are these the maximum projected costs to be expected? Q.

6 A. No. The provisions set forth in 20 CSR 4240-20.094 (5) require the Company to 7 file an application with the Commission for modification of demand-side programs when there 8 is a variance of twenty percent or higher in the budget that is approved by the Commission.⁴ 9 For the purpose of this testimony, we will add the additional twenty percent to the projected 10 Program Costs from Table 2, but not the costs associated with PAYS Customer Financing. 11 Additionally, the Company anticipates a maximum earnings opportunity of \$70,235,362.⁵ It is 12 important to note that throughput disincentive earnings are subject to fluctuate, but will remain 13 the same for the purpose of this testimony. The total projected maximum cost by category can 14 be found in *Table 3* below.

MEEIA 4 RAP level portfolio (in millions of dollars)	Total	Maxiumum Total
Earnings Opportunity Recognition	\$56.19	\$70.23
Throughput Disincentive (Lost revenue recovery)	\$84.93	\$84.93
Program Costs	\$369.95	\$443.94
PAYS Customer Financing- Regulatory Asset	\$15.00	\$15.00
Total MEEI 4 Forecasted Costs	\$526.07	\$614.10

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Table 3. Comparison of Ameren Missouri Forecasted Costs and Maximum Forecasted Costs for MEEIA Cycle 4

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⁴ 20 CSR 4240-20.094(5)

³ MEEIA 4 financial Model from CORP Finance 12-19-2023.xlsx.

⁵ Appendix n- earnings opportunity calculator.xlsx

Rebuttal Testimony of Marina Stever

Q. Are you making any recommendations in this testimony?

A. I support Staff's overall position in this case, and recommend rejection of
Ameren's MEEIA Cycle 4 application. However, my testimony is to provide the Commission
with the costs projected by the Company that are associated with their MEEIA program.

- Q. Does this conclude your testimony?
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A. Yes, it does.

BEFORE THE PUBLIC SERVICE COMMISSION

OF THE STATE OF MISSOURI

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In the Matter of Union Electric Company d/b/a Ameren Missouri's 4th Filing to Implement Regulatory Changes in Furtherance of Energy Efficiency as Allowed by MEEIA

Case No. EO-2023-0136

AFFIDAVIT OF MARINA STEVER

STATE OF MISSOURI)	
)	SS.
COUNTY OF COLE)	

COMES NOW MARINA STEVER and on her oath declares that she is of sound mind and lawful age; that she contributed to the foregoing *Rebuttal Testimony of Marina Stever*; and that the same is true and correct according to her best knowledge and belief.

Further the Affiant sayeth not.

MARINA STEVER

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 ______ day of April 2024.

D. SUZIE MANKIN Notary Public - Notary Seal State of Missouri Commissioned for Cole County My Commission Expires: April 04, 2025 Commission Number: 12412070

usiellankin Notary Public