## BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

In the Matter of the Application of Evergy Metro,	)		
Inc. d/b/a Evergy Kansas Metro for Approval of its	)	Docket No. 22-EKM	E- <u>464</u> -TAR
2022 Energy Efficiency Rider for Program Costs	)		_
Incurred January 1 Through December 31, 2021	)		

# APPLICATION OF EVERGY KANSAS METRO FOR APPROVAL OF ITS 2022 ENERGY EFFICIENCY RIDER

COMES NOW, Evergy Metro, Inc. d/b/a Evergy Kansas Metro ("Evergy Kansas Metro" or "Company"), f/k/a Kansas City Power & Light Company ("KCP&L")<sup>1</sup>, and files this Application with the State Corporation Commission of the State of Kansas ("Commission" or "KCC") for approval of its Energy Efficiency Rider ("EE Rider"). In support of its Application, Evergy Kansas Metro states as follows:

1. Evergy Kansas Metro is a vertically integrated electric public utility company under the jurisdiction of the Commission that is engaged in the production, transmission, delivery and furnishing of power within the meaning of K.S.A. 66-104, in legally designated areas of Kansas. Evergy Kansas Metro holds a certificate of convenience and authority issued by the Commission, authorizing the Company to engage in such utility business. Evergy Kansas Metro has previously filed with the Commission certified copies of its Articles of Incorporation under which it was organized, its Certificate of Registration as a Foreign Corporation authorized to do business in Kansas, and all amendments thereto and restatements thereof, and the same are incorporated herein by reference.

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<sup>&</sup>lt;sup>1</sup> Effective October 8, 2019, Evergy Kansas Metro adopted the service territory and tariffs of KCP&L; *Order Approving Name Change*, Docket No. 20-KCPE-122-CCN, dated October 8, 2019.

- 2. On November 20, 2007 the Commission approved a Stipulation and Agreement in Docket No. 07-KCPE-905-RTS ("07-905 S&A") that provides Evergy Kansas Metro the ability to recover demand-side management ("DSM") program costs through an EE Rider. The 07-905 S&A requires the Company to make its EE Rider filings by March 31 of each year.
- 3. On October 1, 2019 in Docket No. 20-KCPE-154-MIS, the Company requested a three-year extension of its five DSM programs until December 31, 2022. The Company provided proposed budgets for 2020, 2021 and 2022. The programs include: Programmable Thermostat ("PT"), Home Energy Analyzer ("HEA"), Business Energy Analyzer ("BEA"), Building Operator Certification ("BOC") and Income-Eligible Weatherization ("IEW"). On July 23, 2020, the Commission approved the PT and IEW programs and proposed budgets. However, the Commission conditionally approved the three educational programs (HEA, BEA, and BOC) and limited recovery in the EE Rider to the 2019 budgeted amounts that were approved on August 7, 2018 in Docket No. 18-KCPE-124-TAR. Any costs for these programs above the 2019 budgeted amounts would continue to be deferred in a regulatory asset account and Evergy may request recovery of these costs in its next rate case.
- 4. The Company incurred 2021 DSM costs totaling \$213,940. The educational programs did exceed the 2019 program budgets by \$17,453; therefore, this amount has been excluded from recovery in this filing and will remain deferred for consideration in the Company's next general rate case. As part of the annual EE Rider filing, the calculation also includes an over-recovery of costs amounting to \$53,698 from two years prior in this case 2019 costs from Docket No. 20-EKME-410-TAR. The total EE Rider DSM costs for Evergy Kansas Metro included for recovery in this filing is \$160,242.

5. Evergy Kansas Metro hereby files for Commission approval of its 2021 DSM program costs and its proposed 2022 EE Rider tariff. The Company proposes that the Commission approve EE factors effective for July 1, 2022 through June 30, 2023 as shown in the table below.

	Proposed EE Rider
<u>Service</u>	<u>(\$ per kWh)</u>
Residential Service	\$0.00003
Small General Service	\$0.00002
Medium General Service	\$0.00002
Large General Service	\$0.00002

- 6. Attached to this Application as **Exhibit A** is the proposed 2022 update of the EE Rider tariff, Schedule EE. This tariff reflects the Company's proposal to set the EE factors for each customer class as shown in the table above effective July 1, 2022 through June 30, 2023.
- 7. In compliance with the Commission's Order Amending Procedural Schedule filed December 15, 2016 in the 16-446 Docket, paragraph 9(b) and Ordering paragraph B, the Company has included an analysis of expenditures associated with its existing DSM programs in this application as confidential **Exhibit B**. Consistent with the Company's Motion to File Out of Time Its Response to CURB, filed December 13, 2016 in that docket, the Company is filing its workpapers showing the analysis of expenditures requested for recovery.<sup>2</sup> These workpapers are

<sup>&</sup>lt;sup>2</sup> On November 28, 2016, in the 16-446 Docket, CURB filed its CURB's Response to Kansas City Power & Light Company's Motion to Extend Existing Demand Side Management Programs and Budgets which, in part, recommended that the Commission order KCP&L to file "an analysis of expenditures associated with its six DSM programs in its March 1, 2017 Energy Efficiency Rider application". CURB did not further define such proposed "analysis of expenditures." KCP&L responded to CURB's Response on December 13, 2016 indicating that it would file the analysis of expenditures normally provided to Staff with its annual EE Rider filings and, if CURB was recommending something other than this normal expenditure analysis, then KCP&L objected. CURB did not respond to KCP&L's filing and the Commission did not address a definition of the required "analysis" in its Order. Therefore, KCP&L has interpreted CURB's silence and the Commission's Order as agreement that the normal analysis is compliant.

consistent with the workpapers the Company has always provided Staff associated with its

annual EE Rider filings.

8. Certain information included in **Exhibit B** is confidential and the Company

requests that it be treated as such by the Commission and Staff pursuant to K.S.A. 66-1220a and

K.A.R. 82-1-221a. K.S.A. 66-1220a limits the disclosure of trade secrets or confidential

commercial information of regulated entities. K.A.R. 82-1-221a also provides standards for the

safekeeping of a regulated entity's confidential commercial information. The information

denoted as confidential contained in the Exhibit B and submitted to Staff is confidential because

it contains information that has not be disclosed to the public and, if disclosed, could place the

Company at a competitive disadvantage in negotiating future energy efficiency and demand-side

management contracts. As such, Evergy Kansas Metro hereby requests that the Commission

issue a Protective Order in this docket to govern the disclosure and dissemination of confidential

information.

9. In addition to the undersigned, all correspondence, pleadings, orders, decisions

and communications regarding this proceeding should be sent to:

Lisa A. Starkebaum

Manager - Regulatory Affairs

Evergy, Inc.

1200 Main Street – 19th Floor

Kansas City, Missouri 64105

Phone: (816) 652-1277

Fax: (816) 556-2110

Email: lisa.starkebaum@evergy.com

Anthony R. Westenkirchner

Senior Paralegal, Regulatory Affairs

Evergy, Inc.

1200 Main Street – 16<sup>th</sup> Floor

Kansas City, Missouri 64105

Fax: (816) 556-2110

Phone: (816) 652-1100

Email: anthony.westenkirchner@evergy.com

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Leslie R. Wines Senior Executive Administrative Assistant Evergy, Inc. 818 South Kansas Avenue Topeka, Kansas 66612

Phone: (785) 575-1584

Email: leslie.wines@evergy.com

WHEREFORE, Evergy Kansas Metro respectfully requests the Commission approve the proposed Energy Efficiency Rider factors and tariff sheet Schedule EE to be effective July 1, 2022 through June 30, 2023.

Respectfully submitted,

/s/ Cathryn J. Dinges

Cathryn J. Dinges, #20848
Sr Director and Regulatory Affairs Counsel
818 South Kansas Avenue
Topeka, Kansas 66612
Phone: (785) 575-8344

Cathy.dinges@evergy.com

**COUNSEL FOR EVERGY KANSAS METRO** 

#### **VERIFICATION**

STATE OF MISSOURI	)
	) ss
COUNTY OF JACKSON	)

The undersigned, Lisa A. Starkebaum, upon oath first duly sworn, states that she is the Manager, Regulatory Affairs of Evergy, Inc., that she has reviewed the foregoing Application, that she is familiar with the contents thereof, and that the statements contained therein are true and correct to the best of her knowledge and belief.

Lisa A. Starkebaum

Manager, Regulatory Affairs of Evergy, Inc.

Notary Public

Subscribed and sworn before me this 31st day of March 2022.

My Commission expires:

4/24/2025

ANTHONY R. WESTENKIRCHNER NOTARY PUBLIC - NOTARY SEAL STATE OF MISSOURI MY COMMISSION EXPIRES APRIL 26, 2025 PLATTE COUNTY COMMISSION #17279952

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	<b>FE CORPORATIO</b> I GY METRO, INC., d.b			SCHEDULE EE				
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Issued		31	2022					
	Month	Day	Year					
Effective _		1	2022					
	Month	Dav	Year					

Darrin Ives, Vice President

	Index						
THE STATE CORPORATION COMMISSION OF KANSAS							
EVERGY METRO, INC., d.b.a. EVERGY KANSAS METRO	SCHEDULE <u>EE</u>						
(Name of Issuing Utility)	Replacing Schedule <u>EE</u> Sheet 2						
EVERGY KANSAS METRO RATE AREA (Territory to which schedule is applicable)	which was filed June 29, 2021						
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 3 Sheets						
ENERGY EFFICIEN Schedule E							
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	plicable non-lighting classes. This demand allocator d by the Company for its Class Cost of Service Study						
KWH <sub>n (class)</sub> = The actual kWh electric sales period (n) of the Class Cost of Service Study	for the Kansas jurisdiction for the applicable time- for the applicable class.						
TERM:							
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2022 Year

Darrin Ives, Vice President

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2.	Small Gener	al Service	\$0.00002/kWh
3.	Medium Ger	neral Service	\$0.00002/kWh
4.	Large Gener	al Service	\$0.00002/kWh
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Darrin Ives, Vice President

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			Schedule E	E			
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				for the Kansas jurisdiction for the applicable time- for the applicable class.			
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By\_

Darrin Ives, Vice President

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THE STATE (	CORPORATION (	COMMISSION OF F	KANSAS				
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3.				<u>00002</u> /kWh			
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Issued		31	2022_				
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Issued	Month						

By\_

Darrin Ives, Vice President

#### Evergy Kansas Metro Energy Efficiency Program Cost Recovery January 1, 2021 through December 31, 2021

	<u> 2021</u>	
Current Costs (EEC)		
Company Labor	\$ -	
Company Non-Labor	\$ -	
Contractor Costs	\$ 231,393	
Less: Amounts over 2019 Approved Educational Budgets	\$ (17,453)	
2021 Program Costs	\$ 213,940	See tab EER Detail
Annual True-Up (TRUE)		
2019 Program Costs to be Recovered	\$ -	Per Docket No. 20-EKME-410-TAR
2019 Program Costs recovered July 2020 - June 2021	\$ (53,698)	
2019 (Over)/Under recovered	\$ (53,698)	See tab TRUE 20-21 EER Collection
Total EE Rider DSM Costs to be Recovered	\$ 160,242	

#### Confidential

## **Program Activity Detail**

Docket No. (Account 182680) - January 1, 2021 through December 31, 2021 18-KCPE-124-TAR 20-KCPE-154-MIS

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<u>Project</u>	<u>Description</u>	Cost Category	<u>2021</u>	2019 Approved Program Budget	2020 Approved Program Budget	Amount Over Budget	
SIA002	Low Income Weatherization	Company Labor Company Non-Labor Contractor Costs					Income Eligible Weatherization
	SIA002 Total						not limited to budget
SID001	A/C Cycling	Company Labor					
		Company Non-Labor					
		Contractor Costs					Programmable Thermostat
	SID001 Total						not limited to budget
SIE001	Residential On-line Analysis	Company Labor					
		Company Non-Labor					
		Contractor Costs					Home Energy Analyzer
	SIE001 Total						EE Rider limited to 2019 budget
SIE020	Commercial On-line analysis	Company Labor Company Non-Labor Contractor Costs					Business Energy Analyzer
	SIE020 Total	Contractor Costs					EE Rider limited to 2019 budget
	3.2323 . 344.						:
SIE024	Building Operator Certification	Company Labor Company Non-Labor					
		Contractor Costs					Building Operator Certification
	SIE024 Total						EE Rider limited to 2019 budget
		Company Labor Company Non-Labor Contractor Costs Less amounts over budget Total					

Docket No.

#### Evergy Kansas Metro Energy Efficiency Program Cost Recovery (Account 182441/182680) July 1, 2020 through June 30, 2021

		2019 Program Costs \$ 250,193.48 2017 Program Costs \$ -
Per EER Order	\$ <u>-</u>	2017 Collection \$ - 2017 Under/(Over) -
		2019 Deferred Program Costs (250,193.48)
		<u>\$</u> -
Recovered through EER		
July 2020	\$ (53,322.72)	
August 2020	(272.14)	
September 2020	` 17.75 <sup>°</sup>	
October 2020	(48.73)	
November 2020	(1.48)	
December 2020	(16.26)	
January 2021	(33.23)	
February 2021	(19.64)	
March 2021	(2.79)	
April 2021	(0.21)	
May 2021	2.30	
June 2021	(1.13)	
	\$ (53,698.28)	
Total (Over)/Under recovered	\$ (53,698.28)	
, ,	 , , ,	

Per Docket No. 20-EKME-410-TAR

#### Evergy Kansas Metro Energy Efficiency Program Cost Recovery (Account 182680) July 1, 2021 through June 30, 2022

ouly 1, 2021 amough outlo	, , , , , , , , , , , , , , , , , , , ,		Per Docket No. 21-EKI 2020 Program Costs 2018 Program Costs	<b>ME-380-TAR</b> \$ 1,034,181.01	\$ 250,575.64
Per EER Order	\$ 581,11	1.28	2018 Collection	(953,838.85)	
			2018 Under/(Over)	,	80,342.16
			2019 Deferred Program	Costs	 250,193.48
					\$ 581,111.28
Recovered through EER <sup>1</sup>					
July 2021	\$ (28,42	28.40)			
August 2021	(60,05	52.86)			
September 2021	(59,87	(6.84)			
October 2021	(45,20	8.81)			
November 2021	(38,02	.9.11)			
December 2021	(42,57	7.37)			
January 2022	(50,05	34.55)			
February 2022	•	51.76) projected			
March 2022		60.93) projected			
April 2022	•	6.54) projected			
May 2022	•	8.15) projected			
June 2022		3.84) projected			
	\$ (548,68	<u> 99.15)</u>			
Total (Over)/Under recovered	\$ 32,42	22.13 projected			

# **Evergy Kansas Metro Energy Efficiency Rider Calculation and Impact Workpaper March 31, 2022**

#### Inputs

**2021 DSM Expense** \$ 160,241.53

Demand Allegation of DCM Everyone	l -C	alaulatian af C	·1	EED Data							
Demand Allocation of DSM Expenses ar	1a C									1 1 4	<b>-</b>
4		Residential	Si	mall General		ledium General		arge General		Lighting	Total
Demand Allocator (12 CP Method) <sup>1</sup>		50.2190%		5.8270%		11.2680%		31.8860%		0.8000%	
Allocation without Lighting class		50.6240%		5.8740%		11.3590%		32.1430%			100.0000%
Allocated DSM Expense	\$	81,120.67	\$	9,412.59	\$	18,201.84	\$	51,506.43			\$ 160,241.53
Total kWh <sup>2</sup>		2,847,796,936		379,290,426		758,322,278		2,366,184,952		54,013,182	6,405,607,774
EER Rate	\$	0.00003	\$	0.00002	\$	0.00002	\$	0.00002			
Typical Monthly Charge											
_		Residential	Sı	mall General	M	ledium General	L	arge General		Lighting	
Typical Usage (kWh) <sup>3</sup>		1,059		1,361		15,918		172,249		1,070	
Typical Monthly EER Charge	\$	0.03	\$	0.03	\$	0.32	\$	3.44	\$	-	with rates effective July 1, 20
Typical Previous Monthly EER Charge	\$	0.11	\$	0.12	\$	1.43	\$	13.78	\$	-	with current rates effective Ju
Typical Change in Monthly EER Charge	\$	(0.07)	\$	(0.10)	\$	(1.11)	\$	(10.33)	\$	_	
0 , 0		-70%		-78%		-78%		-75%			
Typical Monthly Bill Impact											
, , ,		Residential	Sı	mall General	М	ledium General	ī	arge General		Lighting	
Typical Monthly Bill before ECA,EER & TDC <sup>4</sup>	\$	119.11	\$	162.22		1,495.82		12,156.65	\$	139.16	
Typical Monthly EER Charge	\$	0.03	\$	0.03				3.44	_		
% of Base Usage Charge	Ψ	0.03%	Ψ	0.02%		0.02%	Ψ	0.03%			
70 of Bass Osage Offarge		0.0070		0.02 /0		0.02 /0		0.0070			

#### Notes:

- 1 The 12 Coincident Peak (CP) allocator utilitized by KCP&L for its Class Cost of Service Study (Docket No. 18-KCPE-480-RTS)
- 2 Class Normalized Billing Demands kWh KCP&L Revenue Summary MFR Section 2 (18-KCPE-480-RTS)
- 3 Average Monthly kWh Usage per Customer KCP&L Revenue Summary MFR Section 2 (18-KCPE-480-RTS)
- 4 Total class revenue divided by number of customers divided by 12 KCP&L Revenue Summary MFR Section 2 (18-KCPE-480-RTS)

#### **Evergy Kansas Metro**

Docket No.: 22-EKME-\_\_\_\_-TAR
Date: March 31, 2022

## CONFIDENTIAL INFORMATION

The following information is provided to the Kansas Corporation Commission under CONFIDENTIAL SEAL:

Document/Page	Reason for Confidentiality from List Below
Exhibit B, "Program Activity Detail" workpaper	2, 5 and 6

Rationale for the "confidential" designation is documented below:

- "1" Confidential financial information/budget projections, the disclosure of which could affect the Company's standing in the capital markets and/or affect the Company's stock price and/or facilitate insider trading in violation of SEC rules and/or disadvantage the Company in its contract negotiations.
- "2" Contract terms or specifics, or contract information that could be used by existing or future vendors to the disadvantage of Evergy Kansas Metro.
- "3" Sensitive information that could impact pending or threatened litigation.
- "4" Advice of counsel or other paid experts, advisors or consultants falling under the attorney/client communication or work product privilege or information prepared in anticipation of hearing or other administrative proceedings.
- "5" Trade Secret or Commercially Sensitive Information, the disclosure of which would harm the Company competitively and prevent the Company from protecting such information as allowed under Kansas law.
- "6" Information which is contractually obligated to be kept private, which failure to do so could open the Company up to damages.
- "7" Critical Infrastructure Information which poses a security risk if made public.
- "8" Other (specify) \_\_\_\_\_\_.

Should any party challenge Evergy Kansas Metro's assertion of confidentiality with respect to the above information, Evergy Kansas Metro reserves the right to supplement the rationale contained herein with additional factual or legal information.