# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

#### FORM 10-Q

### $\boxtimes$ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended June 30, 2023

or

 $\Box$  TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from \_\_\_\_\_to\_\_\_



Commission File Number	Exact name of registrant as specified in its charter, state of incorporation, address of principal executive offices and telephone number	I.R.S. Employer Identification Number
001-38515	EVERGY, INC.	82-2733395
	(a Missouri corporation) 1200 Main Street Kansas City, Missouri 64105 (816) 556-2200	
001-03523	EVERGY KANSAS CENTRAL, INC.	48-0290150
	(a Kansas corporation)	
	818 South Kansas Avenue	
	Topeka, Kansas 66612 (785) 575-6300	
000-51873	EVERGY METRO, INC.	44-0308720
	(a Missouri corporation)	
	1200 Main Street	
	Kansas City, Missouri 64105 (816) 556-2200	
	Securities registered pursuant to Section 12(b) of the Act:	
<b>Title of each class</b>	Trading Symbol(s)	Name of each exchange on which registered
Evergy, Inc. common stock	EVRG	The Nasdaq Stock Market LLC

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Indicate by check mark whether the repreceding 12 months (or for such short days.	gistrant (1) has filed all repo er period that the registrant	orts r was	equired to be filed required to file suc	by Se h rep	ection 13 or 15(d) of ports), and (2) has be	the Seen sub	ecurities Exchange Ac ject to such filing req	t of 1 uiren	1934 during the nents for the past 90
Evergy, Inc.	Yes	х	No						
Evergy Kansas Central, Inc.	Yes	Х	No						
Evergy Metro, Inc.	Yes	Х	No						
Indicate by check mark whether the reg (§232.405 of this chapter) during the p								e 405	5 of Regulation S-T
Evergy, Inc.	Yes	Х	No						
Evergy Kansas Central, Inc.	Yes	Х	No						
Evergy Metro, Inc.	Yes	Х	No						
Indicate by check mark whether the reg company. See the definitions of "large Act.									
Evergy, Inc.	Large Accelerated Filer	х	Accelerated Filer		Non-accelerated Filer		Smaller Reporting Company		Emerging Growth Company
Evergy Kansas Central, Inc.	Large Accelerated Filer		Accelerated Filer		Non-accelerated Filer	Х	Smaller Reporting Company		Emerging Growth Company
Evergy Metro, Inc.	Large Accelerated Filer		Accelerated Filer		Non-accelerated Filer	Х	Smaller Reporting Company		Emerging Growth Company
If an emerging growth company, indicating financial accounting standards pursuan				use	the extended transit	ion pe	riod for complying wi	th an	y new or revised
Evergy, Inc.									
Evergy Kansas Central, Inc.									
Evergy Metro, Inc.									
Indicate by check mark whether the reg	gistrant is a shell company (	as de	efined in Rule 12b-	2 of	the Exchange Act).				
Evergy, Inc.	Yes		No	Х					
Evergy Kansas Central, Inc.	Yes		No	Х					
Evergy Metro, Inc.	Yes		No	Х					
On July 28, 2023, Evergy, Inc. had 229 share of common stock outstanding and		stoc	ck outstanding. On	July	<sup>7</sup> 28, 2023, Evergy M	ſetro, l	nc. and Evergy Kansa	ıs Ce	ntral, Inc. each had one
Evergy Kansas Central, Inc. and Evergiling this Form 10-Q with the reduced		cond	litions set forth in	Gen	eral Instruction (H	)(1)(a)	and (b) of Form 10-	Q an	nd are therefore
This combined Quarterly Report (Evergy Kansas Central) and Evergistrant is filed by such registrate other registrants.	ergy Metro, Inc. (Eve	gy l	Metro) (collecti	vely	, the Evergy Cor	npani	ies). Information r	elati	ing to any individua

This report should be read in its entirety. No one section of the report deals with all aspects of the subject matter. It should be read in conjunction with the consolidated financial statements and related notes and with the management's discussion and analysis of financial condition and results of operations included in the annual report on Form 10-K for the fiscal year ended December 31, 2022 for each of Evergy, Evergy Kansas Central and Evergy Metro (2022 Form 10-K).

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#### CAUTIONARY STATEMENTS REGARDING CERTAIN FORWARD-LOOKING INFORMATION

Statements made in this document that are not based on historical facts are forward-looking, may involve risks and uncertainties, and are intended to be as of the date when made. Forward-looking statements include, but are not limited to, statements relating to Evergy's strategic plan, including, without limitation, those related to earnings per share, dividend, operating and maintenance expense and capital investment goals; the outcome of legislative efforts and regulatory and legal proceedings; future energy demand; future power prices; plans with respect to existing and potential future generation resources; the availability and cost of generation resources and energy storage; target emissions reductions; and other matters relating to expected financial performance or affecting future operations. Forward-looking statements are often accompanied by forward-looking words such as "anticipates," "believes," "expects," "estimates," "forecasts," "should," "could," "may," "seeks," "intends," "proposed," "projects," "planned," "target," "outlook," "remain confident," "goal," "will" or other words of similar meaning. Forward-looking statements involve risks, uncertainties and other factors that could cause actual results to differ materially from the forward-looking information.

In connection with the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, the Evergy Companies are providing a number of risks, uncertainties and other factors that could cause actual results to differ from the forward-looking information. These risks, uncertainties and other factors include, but are not limited to: economic and weather conditions and any impact on sales, prices and costs; changes in business strategy or operations; the impact of federal, state and local political, legislative, judicial and regulatory actions or developments, including deregulation, re-regulation, securitization and restructuring of the electric utility industry; decisions of regulators regarding, among other things, customer rates and the prudency of operational decisions such as capital expenditures and asset retirements; changes in applicable laws, regulations, rules, principles or practices, or the interpretations thereof, governing tax, accounting and environmental matters, including air and water quality and waste management and disposal; the impact of climate change, including increased frequency and severity of significant weather events and the extent to which counterparties are willing to do business with, finance the operations of or purchase energy from the Evergy Companies due to the fact that the Evergy Companies operate coal-fired generation; prices and availability of electricity and natural gas in wholesale markets; market perception of the energy industry and the Evergy Companies; the impact of future Coronavirus (COVID-19) variants on, among other things, sales, results of operations, financial condition, liquidity and cash flows, and also on operational issues, such as supply chain issues and the availability and ability of the Evergy Companies' employees and suppliers to perform the functions that are necessary to operate the Evergy Companies; changes in the energy trading markets in which the Evergy Companies participate, including retroactive repricing of transactions by regional transmission organizations (RTO) and independent system operators; financial market conditions and performance, current disruptions in the banking industry, including changes in interest rates and credit spreads and in availability and cost of capital and the effects on derivatives and hedges, nuclear decommissioning trust and pension plan assets and costs; impairments of long-lived assets or goodwill; credit ratings; inflation rates; effectiveness of risk management policies and procedures and the ability of counterparties to satisfy their contractual commitments; impact of physical and cybersecurity breaches, criminal activity, terrorist attacks, acts of war and other disruptions to the Evergy Companies' facilities or information technology infrastructure or the facilities and infrastructure of third-party service providers on which the Evergy Companies rely; impact of the Russian, Ukrainian conflict on the global energy market; ability to carry out marketing and sales plans; cost, availability, quality and timely provision of equipment, supplies, labor and fuel; ability to achieve generation goals and the occurrence and duration of planned and unplanned generation outages; delays and cost increases of generation, transmission, distribution or other projects; the Evergy Companies' ability to manage their transmission and distribution development plans and transmission joint ventures; the inherent risks associated with the ownership and operation of a nuclear facility, including environmental, health, safety, regulatory and financial risks; workforce risks, including those related to the Evergy Companies' ability to attract and retain qualified personnel, maintain satisfactory relationships with their labor unions and manage costs of, or changes in, wages, retirement, health care and other benefits; disruption, costs and uncertainties caused by or related to the actions of individuals or entities, such as activist shareholders or special interest groups, that seek to influence Evergy's strategic plan, financial results or operations; the impact of changing expectations and demands of the Evergy Companies' customers, regulators, investors and stakeholders, including heightened emphasis on environmental, social and governance concerns; the possibility that strategic initiatives, including mergers, acquisitions and divestitures, and long-term financial plans, may not create the value that they are expected to achieve in a timely manner or at all; difficulties in maintaining relationships with customers, employees, regulators or suppliers; and other risks and uncertainties.

This list of factors is not all-inclusive because it is not possible to predict all factors. You should also carefully consider the information contained in the Evergy Companies' other filings with the Securities and Exchange

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Commission (SEC). Additional risks and uncertainties are discussed from time to time in current, quarterly and annual reports filed by the Evergy Companies with the SEC. Each forward-looking statement speaks only as of the date of the particular statement. The Evergy Companies undertake no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events or otherwise, except as required by law.

#### **AVAILABLE INFORMATION**

The SEC maintains an internet site that contains reports, proxy and information statements and other information regarding issuers that file electronically with the SEC at sec.gov. Additionally, information about the Evergy Companies, including their combined annual reports on Form 10-K, combined quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports filed with the SEC, is also available through the Evergy Companies' website, http://investors.evergy.com. Such reports are accessible at no charge and are made available as soon as reasonably practical after such material is filed with or furnished to the SEC.

Investors should note that the Evergy Companies announce material financial information in SEC filings, press releases and public conference calls. In accordance with SEC guidelines, the Evergy Companies also use the Investor Relations section of their website, http://investors.evergy.com, to communicate with investors. It is possible that the financial and other information posted there could be deemed to be material information. The information on the Evergy Companies' website is not part of this document.

#### **GLOSSARY OF TERMS**

The following is a glossary of frequently used abbreviations or acronyms that are found throughout this report.

#### Abbreviation or Acronym

**Definition** 

ACE Affordable Clean Energy

AEP American Electric Power Company, Inc.
AFUDC Allowance for funds used during construction
AOCI Accumulated other comprehensive income

**AROs** Asset retirement obligations

CAA Clean Air Act

**CCN** Certificate of Convenience and Necessity

**CCRs** Coal combustion residuals

CO<sub>2</sub> Carbon dioxide

COLI Corporate-owned life insurance
CSAPR Cross-State Air Pollution
ELG Effluent limitations guidelines
EPA Environmental Protection Agency
EPS Earnings per common share

**ERISA** Employee Retirement Income Security Act of 1974, as amended

**ERSP** Earnings Review and Sharing Plan

**Evergy** Evergy, Inc. and its consolidated subsidiaries

**Evergy Board** Evergy Board of Directors

**Evergy Companies** Evergy, Evergy Kansas Central, and Evergy Metro, collectively, which are individual registrants

within the Evergy consolidated group

**Evergy Kansas Central** Evergy Kansas Central, Inc., a wholly-owned subsidiary of Evergy, and its consolidated

subsidiaries

**Evergy Kansas South** Evergy Kansas South, Inc., a wholly-owned subsidiary of Evergy Kansas Central

**Evergy Metro** Evergy Metro, Inc., a wholly-owned subsidiary of Evergy, and its consolidated subsidiaries

**Evergy Missouri West** Evergy Missouri West, Inc., a wholly-owned subsidiary of Evergy

**Evergy Transmission Company** Evergy Transmission Company, LLC

**Exchange Act** The Securities Exchange Act of 1934, as amended

**February 2021 winter weather event** Significant winter weather event in February 2021 that resulted in extremely cold temperatures

over a multi-day period across much of the central and southern United States

**FERC** Federal Energy Regulatory Commission

**FMBs** First Mortgage Bonds

**GAAP** Generally Accepted Accounting Principles

**GHG** Greenhouse gas

Great Plains Energy Great Plains Energy Incorporated

**JEC** Jeffrey Energy Center

**KCC** State Corporation Commission of the State of Kansas **KDHE** Kansas Department of Health & Environment

**kV** Kilovolt

MDNR Missouri Department of Natural Resources

MPSC Public Service Commission of the State of Missouri

Abbreviation or Acronym Definition

MWMegawattMWhMegawatt hour

NAAQS National Ambient Air Quality Standards

**NAV** Net asset value

OCI Other comprehensive income
OPC Office of the Public Counsel

**Persimmon Creek** Persimmon Creek Wind Farm 1, LLC

**Prairie Wind** Prairie Wind Transmission, LLC, 50% owned by Evergy Kansas Central

**RSU** Restricted share unit

RTO Regional transmission organization
SEC Securities and Exchange Commission

SIP State implementation plan
SPP Southwest Power Pool, Inc.
TCR Transmission congestion right
TDC Transmission delivery charge
Term Loan Facility Term Loan Credit Agreement
TFR Transmission formula rate

**Transource** Transource Energy, LLC and its subsidiaries, 13.5% owned by Evergy Transmission Company

Wolf Creek Generating Station

#### PART I - FINANCIAL INFORMATION

#### ITEM 1. FINANCIAL STATEMENTS

## EVERGY, INC. Consolidated Balance Sheets

(Unaudited)

	June 30 2023	December 31 2022
ASSETS	(millions, exce	pt share amounts)
CURRENT ASSETS:		
Cash and cash equivalents	\$ 31.4	\$ 25.2
Receivables, net of allowance for credit losses of \$22.6 and \$31.4, respectively	321.1	315.3
Accounts receivable pledged as collateral	347.0	359.0
Fuel inventory and supplies	729.4	672.9
Income taxes receivable	_	9.3
Regulatory assets	306.7	368.0
Prepaid expenses	58.3	47.8
Other assets	41.4	44.5
Total Current Assets	1,835.3	1,842.0
PROPERTY, PLANT AND EQUIPMENT, NET	22,838.8	22,136.5
PROPERTY, PLANT AND EQUIPMENT OF VARIABLE INTEREST ENTITIES, NET	137.1	140.7
OTHER ASSETS:		
Regulatory assets	1,877.3	1,846.3
Nuclear decommissioning trust fund	717.2	653.3
Goodwill	2,336.6	2,336.6
Other	534.8	534.5
Total Other Assets	5,465.9	5,370.7
TOTAL ASSETS	\$ 30,277.1	\$ 29,489.9

 $The \ accompanying \ Notes \ to \ Unaudited \ Consolidated \ Financial \ Statements \ are \ an \ integral \ part \ of \ these \ statements.$ 

## EVERGY, INC. Consolidated Balance Sheets

(Unaudited)

	June 30 2023	December 31 2022
LIABILITIES AND EQUITY	(millions, ex-	cept share amounts)
CURRENT LIABILITIES:		
Current maturities of long-term debt	\$ 89.4	\$ 439.1
Notes payable and commercial paper	2,371.1	1,332.3
Collateralized note payable	347.0	359.0
Accounts payable	369.8	600.8
Accrued taxes	233.5	163.0
Accrued interest	100.7	124.3
Regulatory liabilities	185.6	155.4
Asset retirement obligations	40.5	40.4
Accrued compensation and benefits	55.0	81.1
Other	159.0	198.4
Total Current Liabilities	3,951.6	3,493.8
LONG-TERM LIABILITIES:		
Long-term debt, net	10,097.1	9,905.7
Deferred income taxes	2,053.9	1,996.6
Unamortized investment tax credits	170.9	174.6
Regulatory liabilities	2,503.6	2,566.8
Pension and post-retirement liability	512.4	458.4
Asset retirement obligations	1,143.9	1,112.8
Other	293.0	287.9
Total Long-Term Liabilities	16,774.8	16,502.8
Commitments and Contingencies (Note 11)		
EQUITY:		
Evergy, Inc. Shareholders' Equity:		
Common stock - 600,000,000 shares authorized, without par value 229,701,709 and 229,546,105 shares issued, stated value	7,229.0	7,219.7
Retained earnings	2,337.8	2,298.5
Accumulated other comprehensive loss	(31.9)	(34.5)
Total Evergy, Inc. Shareholders' Equity	9,534.9	9,483.7
Noncontrolling Interests	15.8	9.6
Total Equity	9,550.7	9,493.3
TOTAL LIABILITIES AND EQUITY	\$ 30,277.1	\$ 29,489.9

The accompanying Notes to Unaudited Consolidated Financial Statements are an integral part of these statements.

## EVERGY, INC. Consolidated Statements of Comprehensive Income

(Unaudited)

		Three Months Ended June 30					to Date ne 30	
		2023		2022		2023		2022
			•	llions, except	•			
OPERATING REVENUES	\$	1,354.2	\$	1,446.5	\$	2,651.0	\$	2,670.4
OPERATING EXPENSES:								
Fuel and purchased power		344.8		414.3		699.0		723.3
SPP network transmission costs		75.4		81.5		156.6		160.2
Operating and maintenance		227.6		282.8		443.9		535.0
Depreciation and amortization		269.4		232.1		532.8		461.1
Taxes other than income tax		100.4		100.3		202.8		202.2
Total Operating Expenses		1,017.6		1,111.0		2,035.1		2,081.8
INCOME FROM OPERATIONS		336.6		335.5		615.9		588.6
OTHER INCOME (EXPENSE):								
Investment earnings (loss)		6.7		(0.9)		15.8		(10.5)
Other income		2.6		5.9		14.8		14.1
Other expense		(21.0)		(22.9)		(42.3)		(47.8)
Total Other Expense, Net		(11.7)		(17.9)		(11.7)		(44.2)
Interest expense		133.7		99.3		256.8		191.1
INCOME BEFORE INCOME TAXES		191.2		218.3		347.4		353.3
Income tax expense		10.8		22.1		23.2		33.6
Equity in earnings of equity method investees, net of income taxes		1.8		1.4		3.7		3.5
NET INCOME		182.2		197.6		327.9		323.2
Less: Net income attributable to noncontrolling interests		3.1		3.1		6.2		6.2
NET INCOME ATTRIBUTABLE TO EVERGY, INC.	\$	179.1	\$	194.5	\$	321.7	\$	317.0
BASIC AND DILUTED EARNINGS PER AVERAGE COMMON SHARE OUTSTANDING ATTRIBUTABLE TO EVERGY, INC. (see Note 1)								
Basic earnings per common share	\$	0.78	\$	0.85	\$	1.40	\$	1.38
Diluted earnings per common share	\$	0.78	\$	0.84	\$	1.40	\$	1.38
AVERAGE COMMON SHARES OUTSTANDING								
Basic		230.1		229.9		230.0		229.8
Diluted		230.5		230.4		230.4		230.4
COMPREHENSIVE INCOME								
NET INCOME	\$	182.2	\$	197.6	\$	327.9	\$	323.2
Derivative hedging activity								
Reclassification to expenses, net of tax		1.3		1.3		2.6		2.7
Derivative hedging activity, net of tax		1.3		1.3		2.6		2.7
Defined benefit pension plans								
Amortization of net losses included in net periodic benefit costs, net of tax		_		0.1		_		0.1
Change in unrecognized pension expense, net of tax		_		0.1		_		0.1
Total other comprehensive income		1.3		1.4		2.6		2.8
COMPREHENSIVE INCOME		183.5		199.0		330.5		326.0
Less: Comprehensive income attributable to noncontrolling interest		3.1		3.1		6.2		6.2
COMPREHENSIVE INCOME ATTRIBUTABLE TO EVERGY, INC.	-\$	180.4	\$	195.9	\$	324.3	\$	319.8

The accompanying Notes to Unaudited Consolidated Financial Statements are an integral part of these statements.

#### EVERGY, INC.

#### Consolidated Statements of Cash Flows

(Unaudited)

Year to Date June 30	2023	2022
CASH FLOWS FROM (USED IN) OPERATING ACTIVITIES:	(millions	)
Net income	\$ 327.9 \$	323.2
Adjustments to reconcile income to net cash from operating activities:		
Depreciation and amortization	532.8	461.1
Amortization of nuclear fuel	30.6	31.8
Amortization of deferred refueling outage	9.1	12.5
Amortization of corporate-owned life insurance	12.5	11.7
Non-cash compensation	11.5	11.0
Net deferred income taxes and credits	0.7	6.9
Allowance for equity funds used during construction	(4.7)	(12.8)
Payments for asset retirement obligations	(4.8)	(3.9)
Equity in earnings of equity method investees, net of income taxes	(3.7)	(3.5)
Income from corporate-owned life insurance	(9.0)	(0.9)
Other	0.8	0.6
Changes in working capital items:		
Accounts receivable	5.6	(131.9)
Accounts receivable pledged as collateral	12.0	(28.0)
Fuel inventory and supplies	(55.9)	(69.5)
Prepaid expenses and other current assets	48.3	(27.8)
Accounts payable	(196.9)	(75.9)
Accrued taxes	79.8	87.7
Other current liabilities	(77.9)	(61.6)
Changes in other assets	13.5	35.1
Changes in other liabilities	(17.0)	23.1
Cash Flows from Operating Activities	715.2	588.9
CASH FLOWS FROM (USED IN) INVESTING ACTIVITIES:		
Additions to property, plant and equipment	(1,104.2)	(1,116.4)
Acquisition of Persimmon Creek, net of cash acquired	(217.9)	_
Purchase of securities - trusts	(22.0)	(19.4)
Sale of securities - trusts	15.3	19.4
Investment in corporate-owned life insurance	(15.7)	(15.5)
Proceeds from investment in corporate-owned life insurance	42.4	2.9
Other investing activities	(5.3)	0.1
Cash Flows used in Investing Activities	(1,307.4)	(1,128.9)
CASH FLOWS FROM (USED IN) FINANCING ACTIVITIES:		
Short-term debt, net	537.4	369.1
Proceeds from Term Loan Facility	_	500.0
Collateralized short-term borrowings, net	(12.0)	28.0
Proceeds from long-term debt	690.5	246.9
Retirements of long-term debt	(350.0)	(387.5)
Borrowings against cash surrender value of corporate-owned life insurance	51.0	51.1
Repayment of borrowings against cash surrender value of corporate-owned life insurance	(32.6)	(1.2)
Cash dividends paid	(281.3)	(262.7)
Other financing activities	(4.6)	(7.5)
Cash Flows from Financing Activities	598.4	536.2
NET CHANGE IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH	6.2	(3.8)
CASH, CASH EQUIVALENTS AND RESTRICTED CASH:		(3.0
Beginning of period	25.2	26.2
End of period	\$ 31.4 \$	22.4

The accompanying Notes to Unaudited Consolidated Financial Statements are an integral part of these statements.

Derivative hedging activity, net of tax

Balance as of June 30, 2022

Other

Change in unrecognized pension expense, net of tax

## EVERGY, INC. Consolidated Statements of Changes in Equity

(Unaudited)

Evergy, Inc. Shareholders Non-controlling Common stock Common Retained **AOCI Total equity** shares stock earnings interests (millions, except share amounts) 229,299,900 \$ 9,241.7 Balance as of December 31, 2021 7,205.5 \$ 2,082.9 \$ (44.0) \$ (2.7)\$ Net income 122.5 3.1 125.6 Issuance of stock compensation and reinvested dividends, net of tax 176,658 (4.0)(4.0)withholding Dividends declared on common stock (\$0.5725 per share) (131.3)(131.3)Dividend equivalents declared (8.0)(8.0)Stock compensation expense 4.3 4.3 Unearned compensation Compensation expense recognized 0.2 0.2 Derivative hedging activity, net of tax 1.4 1.4 Other 0.4 0.4 Balance as of March 31, 2022 229,476,558 \$ 7,206.4 \$ 2,073.3 \$ (42.6) \$ 0.4 \$ 9,237.5 Net income 194.5 3.1 197.6 Issuance of stock compensation and reinvested dividends, net of tax withholding 38,743 (0.3)(0.3)Dividends declared on common stock (\$0.5725 per share) (131.4)(131.4)Dividend equivalents declared (0.4)(0.4)Stock compensation expense 6.3 6.3 Unearned compensation Compensation expense recognized 0.2 0.2

229,515,301 \$

(0.1)

7,212.5 \$

2,136.0 \$

1.3

0.1

(41.2)\$

1.3

0.1

(0.1)

9,310.8

3.5 \$

Other

Balance as of June 30, 2023

## EVERGY, INC. Consolidated Statements of Changes in Equity

(Unaudited)

Evergy, Inc. Shareholders Non-controlling Common stock Common Retained **AOCI Total equity** shares stock earnings interests (millions, except share amounts) Balance as of December 31, 2022 229,546,105 \$ 7,219.7 \$ 2,298.5 \$ (34.5)\$ 9.6 \$ 9,493.3 Net income 142.6 3.1 145.7 Issuance of stock compensation and reinvested dividends, net of tax withholding 130,594 (2.4)(2.4)Dividends declared on common stock (\$0.6125 per share) (140.7)(140.7)Dividend equivalents declared (0.4)(0.4)4.7 Stock compensation expense 4.7 Unearned compensation Compensation expense recognized 0.1 0.1 Derivative hedging activity, net of tax 1.3 1.3 Other 0.1 0.1 229,676,699 \$ 7,222.2 \$ 2,300.0 \$ (33.2) \$ 12.7 \$ 9,501.7 Balance as of March 31, 2023 182.2 Net income 179.1 3.1 Issuance of stock compensation and reinvested dividends, net of tax withholding 25,010 Dividends declared on common stock (\$0.6125 per share) (140.7)(140.7)Dividend equivalents declared (0.6)(0.6)6.6 Stock compensation expense 6.6 Unearned compensation 0.1 Compensation expense recognized 0.1 Derivative hedging activity, net of tax 1.3 1.3

The accompanying Notes to Unaudited Consolidated Financial Statements are an integral part of these statements.

229,701,709 \$

0.1

2,337.8 \$

(31.9)\$

7,229.0 \$

0.1

9,550.7

15.8 \$

## EVERGY KANSAS CENTRAL, INC. Consolidated Balance Sheets

(Unaudited)

	June 30 2023	December 31 2022
ASSETS	(millions, ex	cept share amounts)
CURRENT ASSETS:		
Cash and cash equivalents	\$ 12.2	\$ 8.7
Receivables, net of allowance for credit losses of \$11.1 and \$16.9, respectively	196.9	249.4
Related party receivables	9.7	7.9
Accounts receivable pledged as collateral	172.0	185.0
Fuel inventory and supplies	390.9	349.5
Income taxes receivable	15.4	_
Regulatory assets	129.4	121.9
Prepaid expenses	27.4	18.7
Other assets	22.0	28.8
Total Current Assets	975.9	969.9
PROPERTY, PLANT AND EQUIPMENT, NET	11,582.7	11,080.8
PROPERTY, PLANT AND EQUIPMENT OF VARIABLE INTEREST ENTITIES, NET	137.1	140.7
OTHER ASSETS:		
Regulatory assets	592.1	590.0
Nuclear decommissioning trust fund	343.2	318.8
Other	261.5	268.1
Total Other Assets	1,196.8	1,176.9
TOTAL ASSETS	\$ 13.892.5	\$ 13,368.3

#### EVERGY KANSAS CENTRAL, INC.

#### **Consolidated Balance Sheets**

(Unaudited)

	June 30 2023	December 31 2022
LIABILITIES AND EQUITY	(millions, exc	ept share amounts)
CURRENT LIABILITIES:		
Current maturities of long-term debt	\$ —	\$ 50.0
Notes payable and commercial paper	813.8	772.1
Collateralized note payable	172.0	185.0
Accounts payable	184.0	247.3
Related party payables	29.3	28.9
Accrued taxes	115.7	125.5
Accrued interest	51.6	72.6
Regulatory liabilities	95.2	72.1
Asset retirement obligations	21.6	21.3
Accrued compensation and benefits	28.2	39.4
Other	112,1	135.0
Total Current Liabilities	1,623.5	1,749.2
LONG-TERM LIABILITIES:		
Long-term debt, net	4,281.7	3,886.9
Deferred income taxes	847.1	844.5
Unamortized investment tax credits	55.4	57.3
Regulatory liabilities	1,379.7	1,368.9
Pension and post-retirement liability	268.5	244.7
Asset retirement obligations	564.7	543.8
Other	170.2	165.6
Total Long-Term Liabilities	7,567.3	7,111.7
Commitments and Contingencies (Note 11)		
EQUITY:		
Evergy Kansas Central, Inc. Shareholder's Equity:		
Common stock - 1,000 shares authorized, \$0.01 par value, 1 share issued	2,737.6	2,737.6
Retained earnings	1,948.3	1,760.2
Total Evergy Kansas Central, Inc. Shareholder's Equity	4,685.9	4,497.8
Noncontrolling Interests	15.8	9.6
Total Equity	4,701.7	4,507.4
TOTAL LIABILITIES AND EQUITY	\$ 13,892.5	\$ 13,368.3

## EVERGY KANSAS CENTRAL, INC. Consolidated Statements of Income

(Unaudited)

	Three Months Ended June 30			Year to Date June 30				
	2023	2022	20	23		2022		
		(mil	llions)					
OPERATING REVENUES	\$ 639.6	\$ 724.0	\$ 1	,318.2	\$	1,337.9		
OPERATING EXPENSES:								
Fuel and purchased power	113.8	179.0		258.2		287.1		
SPP network transmission costs	75.4	81.5		156.6		160.2		
Operating and maintenance	115.6	141.5		223.2		267.2		
Depreciation and amortization	128.7	120.6		252.8		240.3		
Taxes other than income tax	54.5	53.9		110.2		108.4		
Total Operating Expenses	488.0	576.5	1	,001.0		1,063.2		
INCOME FROM OPERATIONS	 151.6	147.5		317.2		274.7		
OTHER INCOME (EXPENSE):								
Investment earnings (loss)	0.4	(2.4)		1.7		(3.9)		
Other income	1.1	2.7		10.3		5.8		
Other expense	(8.7)	(9.1)		(18.6)		(19.3)		
Total Other Expense, Net	(7.2)	(8.8)		(6.6)		(17.4)		
Interest expense	 54.4	44.7		106.8		85.6		
INCOME BEFORE INCOME TAXES	 90.0	94.0		203.8		171.7		
Income tax expense	3.1	4.4		11.5		8.0		
Equity in earnings of equity method investees, net of income taxes	1.0	1.0		2.0		2.0		
NET INCOME	87.9	90.6		194.3		165.7		
Less: Net income attributable to noncontrolling interests	3.1	3.1		6.2		6.2		
NET INCOME ATTRIBUTABLE TO EVERGY KANSAS CENTRAL, INC.	\$ 84.8	\$ 87.5	\$	188.1	\$	159.5		

## EVERGY KANSAS CENTRAL, INC. Consolidated Statements of Cash Flows

(Unaudited)

Year to Date June 30	2023	2022
CASH FLOWS FROM (USED IN) OPERATING ACTIVITIES:	(millions)	
Net income	\$ 194.3 \$	165.7
Adjustments to reconcile income to net cash from operating activities:		
Depreciation and amortization	252.8	240.3
Amortization of nuclear fuel	15.2	15.9
Amortization of deferred refueling outage	4.6	6.3
Amortization of corporate-owned life insurance	12.5	11.7
Net deferred income taxes and credits	(15.0)	(27.9)
Allowance for equity funds used during construction	(1.2)	(5.0)
Payments for asset retirement obligations	(3.9)	(1.8)
Equity in earnings of equity method investees, net of income taxes	(2.0)	(2.0)
Income from corporate-owned life insurance	(9.0)	(0.9)
Other	(2.7)	(2.7)
Changes in working capital items:		
Accounts receivable	55.2	(56.1)
Accounts receivable pledged as collateral	13.0	(15.0)
Fuel inventory and supplies	(40.8)	(50.2)
Prepaid expenses and other current assets	15.9	(10.2)
Accounts payable	(42.8)	30.5
Accrued taxes	(25.2)	34.3
Other current liabilities	(52.3)	(44.1)
Changes in other assets	9.6	10.4
Changes in other liabilities	12.2	15.5
Cash Flows from Operating Activities	390.4	314.7
CASH FLOWS FROM (USED IN) INVESTING ACTIVITIES:		
Additions to property, plant and equipment	(579.9)	(456.3)
Acquisition of Persimmon Creek, net of cash acquired	(217.9)	_
Purchase of securities - trusts	(6.5)	(5.7)
Sale of securities - trusts	4.9	9.5
Investment in corporate-owned life insurance	(15.7)	(15.5)
Proceeds from investment in corporate-owned life insurance	42.4	2.9
Other investing activities	0.3	(2.2)
Cash Flows used in Investing Activities	(772.4)	(467.3)
CASH FLOWS FROM (USED IN) FINANCING ACTIVITIES:		
Short-term debt, net	41.0	322.5
Collateralized short-term debt, net	(13.0)	15.0
Proceeds from long-term debt	393.3	_
Retirements of long-term debt	(50.0)	_
Borrowings against cash surrender value of corporate-owned life insurance	48.0	49.2
Repayment of borrowings against cash surrender value of corporate-owned life insurance	(32.6)	(1.2)
Cash dividends paid	<u> </u>	(225.0)
Other financing activities	(1.2)	(1.9)
Cash Flows from Financing Activities	385.5	158.6
NET CHANGE IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH	3.5	6.0
CASH, CASH EQUIVALENTS AND RESTRICTED CASH:		
Beginning of period	8.7	3.1
End of period	\$ 12.2 \$	9.1

Balance as of June 30, 2023

### **EVERGY KANSAS CENTRAL, INC. Consolidated Statements of Changes in Equity**

(Unaudited)

Evergy Kansas Central, Inc. Shareholder Non-controlling Common stock Common Retained **Total equity** shares stock earnings interests (millions, except share amounts) Balance as of December 31, 2021 1 \$ 2,737.6 \$ 1,806.6 \$ (2.7) \$ 4,541.5 Net income 72.0 3.1 75.1 Dividends declared on common stock (25.0)(25.0)Balance as of March 31, 2022 1 \$ 2,737.6 \$ 1,853.6 \$ 0.4 \$ 4,591.6 Net income 87.5 3.1 90.6 Dividends declared on common stock (200.0)(200.0)2,737.6 \$ Balance as of June 30, 2022 1 \$ 1,741.1 \$ 3.5 \$ 4,482.2 1 \$ 4,507.4 Balance as of December 31, 2022 2,737.6 \$ 1,760.2 \$ 9.6 \$ Net income 106.4 103.3 3.1 Balance as of March 31, 2023 1 \$ 2,737.6 \$ 1,863.5 \$ 12.7 \$ 4,613.8 Net income 84.8 3.1 87.9

The disclosures regarding Evergy Kansas Central included in the accompanying Unaudited Notes to Consolidated Financial Statements are an integral part of these statements.

1 \$

2,737.6 \$

1,948.3 \$

15.8 \$

4,701.7

#### EVERGY METRO, INC. Consolidated Balance Sheets

(Unaudited)

	June 30 2023	Γ	December 31 2022	
ASSETS	(millions, e	(millions, except share a		
CURRENT ASSETS:				
Cash and cash equivalents	\$ 4.5	\$	3.1	
Receivables, net of allowance for credit losses of \$7.3 and \$9.3, respectively	78.3		37.8	
Related party receivables	114.7		170.4	
Accounts receivable pledged as collateral	125.0		124.0	
Fuel inventory and supplies	241.8		240.6	
Income taxes receivable			0.2	
Regulatory assets	52.2		42.3	
Prepaid expenses	23.3		22.4	
Other assets	13.8		11.0	
Total Current Assets	653.6		651.8	
PROPERTY, PLANT AND EQUIPMENT, NET	7,939.9		7,844.2	
OTHER ASSETS:				
Regulatory assets	350.2		331.5	
Nuclear decommissioning trust fund	374.0		334.5	
Other	82.8		87.2	
Total Other Assets	807.0		753.2	
TOTAL ASSETS	\$ 9,400.5	\$	9,249.2	

## EVERGY METRO, INC. Consolidated Balance Sheets

(Unaudited)

	June 30 2023	De	cember 31 2022	
LIABILITIES AND EQUITY	(millions, ex-	cept share a	pt share amounts)	
CURRENT LIABILITIES:				
Current maturities of long-term debt	\$ 79.5	\$	379.5	
Notes payable and commercial paper	311.5		111.0	
Collateralized note payable	125.0		124.0	
Accounts payable	146.3		252.3	
Related party payables	0.3		0.9	
Accrued taxes	99.3		40.5	
Accrued interest	26.0		27.9	
Regulatory liabilities	60.3		55.3	
Asset retirement obligations	16.6		17.1	
Accrued compensation and benefits	26.8		41.7	
Other	33.6		49.2	
Total Current Liabilities	925.2		1,099.4	
LONG-TERM LIABILITIES:				
Long-term debt, net	2,845.4		2,547.1	
Deferred income taxes	761.5		720.9	
Unamortized investment tax credits	113.1		114.7	
Regulatory liabilities	837.9		872.8	
Pension and post-retirement liability	226.3		196.6	
Asset retirement obligations	436.6		427.1	
Other	86.7		84.3	
Total Long-Term Liabilities	5,307.5		4,963.5	
Commitments and Contingencies (Note 11)	·			
EQUITY:				
Common stock - 1,000 shares authorized, without par value, 1 share issued, stated value	1,563.1		1,563.1	
Retained earnings	1,600.8		1,619.2	
Accumulated other comprehensive income	3.9		4.0	
Total Equity	3,167.8		3,186.3	
TOTAL LIABILITIES AND EQUITY	\$ 9,400.5	\$	9,249.2	

## EVERGY METRO, INC. Consolidated Statements of Comprehensive Income

(Unaudited)

	Three Months Ended June 30					to Date 1e 30	
	2023		2022		2023		2022
			(mill	lions)			
OPERATING REVENUES	\$ 485.3	\$	500.1	\$	891.7	\$	922.6
OPERATING EXPENSES:							
Fuel and purchased power	142.0		158.9		257.4		291.4
Operating and maintenance	66.8		86.7		132.1		164.8
Depreciation and amortization	105.4		84.5		207.8		167.4
Taxes other than income tax	 32.2		33.7		65.7		67.1
Total Operating Expenses	346.4		363.8		663.0		690.7
INCOME FROM OPERATIONS	138.9		136.3		228.7		231.9
OTHER INCOME (EXPENSE):							
Investment earnings	1.0		0.1		1.7		0.2
Other income	1.4		3.2		4.2		7.3
Other expense	 (9.8)		(10.1)		(18.8)		(20.6)
Total Other Expense, Net	(7.4)		(6.8)		(12.9)		(13.1)
Interest expense	35.0		26.8		65.6		53.8
INCOME BEFORE INCOME TAXES	 96.5		102.7		150.2		165.0
Income tax expense	11.7		14.3		18.6		22.0
NET INCOME	\$ 84.8	\$	88.4	\$	131.6	\$	143.0
COMPREHENSIVE INCOME							
NET INCOME	\$ 84.8	\$	88.4	\$	131.6	\$	143.0
OTHER COMPREHENSIVE INCOME:							
Derivative hedging activity							
Reclassification to expenses, net of tax	 <u> </u>		(0.1)		(0.1)		(0.1)
Derivative hedging activity, net of tax			(0.1)		(0.1)		(0.1)
Total other comprehensive loss	_		(0.1)		(0.1)		(0.1)
COMPREHENSIVE INCOME	\$ 84.8	\$	88.3	\$	131.5	\$	142.9

## EVERGY METRO, INC. Consolidated Statements of Cash Flows

(Unaudited)

Year to Date June 30	2023	2022
CASH FLOWS FROM (USED IN) OPERATING ACTIVITIES:	(mi	llions)
Net income	<b>\$</b> 131.6	\$ 143.0
Adjustments to reconcile income to net cash from operating activities:		
Depreciation and amortization	207.8	167.4
Amortization of nuclear fuel	15.4	16.0
Amortization of deferred refueling outage	4.6	6.3
Net deferred income taxes and credits	15.2	18.4
Allowance for equity funds used during construction	(3.4)	(7.0)
Payments for asset retirement obligations	(0.6)	(1.4)
Other	(0.2)	(0.2)
Changes in working capital items:		
Accounts receivable	(11.8)	(33.6)
Accounts receivable pledged as collateral	(1.0)	2.0
Fuel inventory and supplies	(1.2)	(12.0)
Prepaid expenses and other current assets	(17.1)	5.2
Accounts payable	(89.5)	(66.4)
Accrued taxes	59.0	21.5
Other current liabilities	(27.8)	(20.5)
Changes in other assets	8.1	25.5
Changes in other liabilities	(8.4)	2.6
Cash Flows from Operating Activities	280.7	266.8
CASH FLOWS FROM (USED IN) INVESTING ACTIVITIES:		
Additions to property, plant and equipment	(359.4)	(403.5)
Purchase of securities - trusts	(15.5)	(13.7)
Sale of securities - trusts	10.4	10.0
Net money pool lending	31.0	141.0
Other investing activities	2.8	1.9
Cash Flows used in Investing Activities	(330.7)	(264.3)
CASH FLOWS FROM (USED IN) FINANCING ACTIVITIES:		
Short-term debt, net	200.5	_
Collateralized short-term debt, net	1.0	(2.0)
Proceeds from long-term debt	297.2	_
Retirements of long-term debt	(300.0)	_
Cash dividends paid	(150.0)	_
Other financing activities	2.7	1.5
Cash Flows from (used in) Financing Activities	51.4	(0.5)
NET CHANGE IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH	1.4	2.0
CASH, CASH EQUIVALENTS AND RESTRICTED CASH:		
Beginning of period	3.1	2.1
End of period	\$ 4.5	\$ 4.1

## EVERGY METRO, INC Consolidated Statements of Changes in Equity

(Unaudited)

	Common stock shares	Common Stock	Retained earnings	AOCI - Net gains (losses) on cash flow hedges	Total equity
		(millio	ns, except share am	iounts)	
Balance as of December 31, 2021	1	\$ 1,563.1 \$	1,453.8	\$ 4.3 \$	3,021.2
Net income	_	_	54.6	_	54.6
Balance as of March 31, 2022	1	1,563.1	1,508.4	4.3	3,075.8
Net income	_	_	88.4	_	88.4
Derivative hedging activity, net of tax	_	_	_	(0.1)	(0.1)
Balance as of June 30, 2022	1	\$ 1,563.1 \$	1,596.8	\$ 4.2 \$	3,164.1
Balance as of December 31, 2022	1	\$ 1,563.1 \$	1,619.2	\$ 4.0 \$	3,186.3
Net income	_	_	46.8	_	46.8
Derivative hedging activity, net of tax	_	_	_	(0.1)	(0.1)
Balance as of March 31, 2023	1	\$ 1,563.1 \$	1,666.0	\$ 3.9 \$	3,233.0
Net income	_	_	84.8	_	84.8
Dividends declared on common stock		_	(150.0)	_	(150.0)
Balance as of June 30, 2023	1	\$ 1.563.1 \$	1,600.8	\$ 3.9 \$	3,167.8

EVERGY KANSAS CENTRAL, INC. EVERGY METRO, INC.

#### **Combined Notes to Unaudited Consolidated Financial Statements**

The notes to unaudited consolidated financial statements that follow are a combined presentation for Evergy, Inc., Evergy Kansas Central, Inc. and Evergy Metro, Inc., all registrants under this filing. The terms "Evergy," "Evergy Kansas Central," "Evergy Metro" and "Evergy Companies" are used throughout this report. "Evergy" refers to Evergy, Inc. and its consolidated subsidiaries, unless otherwise indicated. "Evergy Kansas Central" refers to Evergy Kansas Central, Inc. and its consolidated subsidiaries, unless otherwise indicated. "Evergy Metro" refers to Evergy Metro, Inc. and its consolidated subsidiaries, unless otherwise indicated. "Evergy Companies" refers to Evergy, Evergy Kansas Central and Evergy Metro, collectively, which are individual registrants within the Evergy consolidated group.

#### 1. ORGANIZATION AND BASIS OF PRESENTATION

#### **Organization**

Evergy is a public utility holding company incorporated in 2017 and headquartered in Kansas City, Missouri. Evergy operates primarily through the following wholly-owned direct subsidiaries listed below.

- Evergy Kansas Central, Inc. (Evergy Kansas Central) is an integrated, regulated electric utility that provides electricity to customers in the state of Kansas. Evergy Kansas Central has one active wholly-owned subsidiary with significant operations, Evergy Kansas South, Inc. (Evergy Kansas South).
- Evergy Metro, Inc. (Evergy Metro) is an integrated, regulated electric utility that provides electricity to customers in the states of Missouri and Kansas.
- Evergy Missouri West, Inc. (Evergy Missouri West) is an integrated, regulated electric utility that provides electricity to customers in the state of Missouri.
- Evergy Transmission Company, LLC (Evergy Transmission Company) owns 13.5% of Transource Energy, LLC (Transource) with the remaining 86.5% owned by AEP Transmission Holding Company, LLC, a subsidiary of American Electric Power Company, Inc. (AEP). Transource is focused on the development of competitive electric transmission projects. Evergy Transmission Company accounts for its investment in Transource under the equity method.

Evergy Kansas Central also owns a 50% interest in Prairie Wind Transmission, LLC (Prairie Wind), which is a joint venture between Evergy Kansas Central and subsidiaries of AEP and Berkshire Hathaway Energy Company. Prairie Wind owns a 108-mile, 345 kV double-circuit transmission line that provides transmission service in the Southwest Power Pool, Inc. (SPP). Evergy Kansas Central accounts for its investment in Prairie Wind under the equity method.

Evergy Kansas Central, Evergy Kansas South, Evergy Metro and Evergy Missouri West conduct business in their respective service territories using the name Evergy. Collectively, the Evergy Companies have approximately 15,600 MWs of owned generating capacity and renewable power purchase agreements and engage in the generation, transmission, distribution and sale of electricity to approximately 1.7 million customers in the states of Kansas and Missouri.

#### **Basis of Presentation**

These unaudited consolidated financial statements have been prepared in accordance with generally accepted accounting principles (GAAP) for interim financial information and with the instructions to Form 10-Q and Regulation S-X. Accordingly, these unaudited consolidated financial statements do not include all of the information and notes required by GAAP for annual financial statements and should be read in conjunction with the consolidated financial statements in the Evergy Companies' combined 2022 Form 10-K.

#### **Table of Contents**

These unaudited consolidated financial statements, in the opinion of management, reflect all normal recurring adjustments necessary to fairly present the unaudited consolidated financial statements for each of the Evergy Companies for these interim periods. In preparing financial statements that conform to GAAP, management must make estimates and assumptions that affect the reported amounts of assets and liabilities, the reported amounts of revenues and expenses, and the disclosure of contingent assets and liabilities at the date of the financial statements. Actual results could differ from those estimates.

#### **Principles of Consolidation**

Each of Evergy's, Evergy Kansas Central's and Evergy Metro's unaudited consolidated financial statements includes the accounts of their subsidiaries and variable interest entities (VIEs) of which they are the primary beneficiary. Undivided interests in jointly-owned generation facilities are included on a proportionate basis. Intercompany transactions have been eliminated. The Evergy Companies assess financial performance and allocate resources on a consolidated basis (i.e., operate in one segment).

#### **Fuel Inventory and Supplies**

The Evergy Companies record fuel inventory and supplies at average cost. The following table separately states the balances for fuel inventory and supplies.

	June 30 2023	December 31 2022		
Evergy	(milli	ons)		
Fuel inventory	\$ 231.5	\$	180.7	
Supplies	497.9		492.2	
Fuel inventory and supplies	\$ 729.4	\$	672.9	
Evergy Kansas Central				
Fuel inventory	\$ 129.9	\$	97.2	
Supplies	261.0		252.3	
Fuel inventory and supplies	\$ 390.9	\$	349.5	
Evergy Metro				
Fuel inventory	\$ 68.6	\$	59.0	
Supplies	173.2		181.6	
Fuel inventory and supplies	\$ 241.8	\$	240.6	

#### **Property, Plant and Equipment**

The following tables summarize the property, plant and equipment of Evergy, Evergy Kansas Central and Evergy Metro.

June 30, 2023	Evergy	<b>Evergy Kansas Central</b>		Eve	ergy Metro	
		(millions)				
Electric plant in service	\$ 33,407.0	\$	16,121.0	\$	12,757.1	
Electric plant acquisition adjustment	724.8		724.8		_	
Accumulated depreciation	(12,639.0)		(6,054.1)		(5,233.1)	
Plant in service, net	 21,492.8		10,791.7		7,524.0	
Construction work in progress	1,194.1		715.2		339.8	
Nuclear fuel, net	151.1		75.0		76.1	
Plant to be retired, net <sup>(a)</sup>	0.8		8.0		_	
Property, plant and equipment, net	\$ 22,838.8	\$	11,582.7	\$	7,939.9	

December 31, 2022	Evergy	Evergy Kansas Central		Eve	ergy Metro	
		(millions)				
Electric plant in service	\$ 32,129.3	\$	15,376.9	\$	12,343.3	
Electric plant acquisition adjustment	724.3		724.3		_	
Accumulated depreciation	(12,304.9)		(5,922.9)		(5,065.3)	
Plant in service, net	20,548.7		10,178.3		7,278.0	
Construction work in progress	1,421.2		819.5		482.6	
Nuclear fuel, net	165.8		82.2		83.6	
Plant to be retired, net <sup>(a)</sup>	0.8		0.8		_	
Property, plant and equipment, net	\$ 22,136.5	\$	11,080.8	\$	7,844.2	

<sup>(</sup>a) As of June 30, 2023 and December 31, 2022, represents the planned retirement of Evergy Kansas Central analog meters prior to the end of their remaining useful lives.

#### Other Income (Expense), Net

For the three months ended and year to date June 30, 2022, Evergy's investment earnings (loss) included a pre-tax loss of \$2.1 million and \$16.3 million, respectively, related to Evergy's equity investment in an early-stage energy solutions company.

The table below shows the detail of other expense for each of the Evergy Companies.

	Three Months Ended June 30				Year to Date June 30		
	2023		2022		2023		2022
Evergy			(millio	ns)			
Non-service cost component of net benefit cost	\$ (16.0)	\$	(17.9)	\$	(30.8)	\$	(36.3)
Other	(5.0)		(5.0)		(11.5)		(11.5)
Other expense	\$ (21.0)	\$	(22.9)	\$	(42.3)	\$	(47.8)
Evergy Kansas Central							
Non-service cost component of net benefit cost	\$ (4.2)	\$	(4.8)	\$	(8.2)	\$	(9.4)
Other	(4.5)		(4.3)		(10.4)		(9.9)
Other expense	\$ (8.7)	\$	(9.1)	\$	(18.6)	\$	(19.3)
Evergy Metro							
Non-service cost component of net benefit cost	\$ (9.2)	\$	(9.6)	\$	(17.9)	\$	(19.6)
Other	(0.6)		(0.5)		(0.9)		(1.0)
Other expense	\$ (9.8)	\$	(10.1)	\$	(18.8)	\$	(20.6)

#### **Earnings Per Share**

To compute basic earnings per share (EPS), Evergy divides net income attributable to Evergy, Inc. by the weighted average number of common shares outstanding. Diluted EPS includes the effect of issuable common shares resulting from restricted share units (RSUs), restricted stock and a warrant. Evergy computes the dilutive effects of potential issuances of common shares using the treasury stock method or the contingently issuable share method, as applicable.

The following table reconciles Evergy's basic and diluted EPS.

	Three Months Ended June 30				Year t Jun	to Da te 30	te
	2023		2022		2023		2022
Income		(I	millions, except	per sh	are amounts)		
Net income	\$ 182.2	\$	197.6	\$	327.9	\$	323.2
Less: net income attributable to noncontrolling interests	3.1		3.1		6.2		6.2
Net income attributable to Evergy, Inc.	\$ 179.1	\$	194.5	\$	321.7	\$	317.0
Common Shares Outstanding							_
Weighted average number of common shares outstanding - basic	230.1		229.9		230.0		229.8
Add: effect of dilutive securities	0.4		0.5		0.4		0.6
Diluted average number of common shares outstanding	 230.5		230.4		230.4		230.4
Basic EPS	\$ 0.78	\$	0.85	\$	1.40	\$	1.38
Diluted EPS	\$ 0.78	\$	0.84	\$	1.40	\$	1.38

Anti-dilutive securities excluded from the computation of diluted EPS for the three months ended and year to date June 30, 2023 and 2022, were 3,950,000 common shares issuable pursuant to a warrant.

#### **Dividends Declared**

In August 2023, Evergy's Board of Directors (Evergy Board) declared a quarterly dividend of \$0.6125 per share on Evergy's common stock. The common dividend is payable on September 20, 2023, to shareholders of record as of August 21, 2023.

In August 2023, Evergy Metro's Board of Directors declared a cash dividend to Evergy of up to \$175.0 million, payable on September 19, 2023 or such other date as determined necessary, proper, or advisable.

#### **Supplemental Cash Flow Information**

**Evergy** 

Year to Date June 30	2023		
Cash paid for (received from):	(mil		
Interest, net of amount capitalized	\$ 238.6	\$	178.9
Income taxes, net of refunds	6.8		0.8
Right-of-use assets obtained in exchange for new operating lease liabilities	9.0		6.2
Right-of-use assets obtained in exchange for new finance lease liabilities	2.9		2.4
Non-cash investing transactions:			
Property, plant and equipment additions	120.1		127.0

**Evergy Kansas Central** 

Year to Date June 30	2023		2022
Cash paid for (received from):	(mil	lions)	
Interest, net of amount capitalized	\$ 95.1	\$	80.0
Income taxes, net of refunds	52.2		5.2
Right-of-use assets obtained in exchange for new operating lease liabilities	4.6		6.0
Right-of-use assets obtained in exchange for new finance lease liabilities	2.9		2.4
Non-cash investing transactions:			
Property, plant and equipment additions	58.6		49.4

#### **Evergy Metro**

Year to Date June 30	7	2023		2022
Cash paid for (received from):		(mill	lions)	
Interest, net of amount capitalized	\$	64.4	\$	52.3
Income taxes, net of refunds		(18.5)		15.0
Right-of-use assets obtained in exchange for new operating lease liabilities		4.2		0.2
Non-cash investing transactions:				
Property, plant and equipment additions		41.5		45.0

#### **Renewable Generation Investment**

In August 2022, Evergy Missouri West entered into an agreement with a renewable energy development company to purchase Persimmon Creek Wind Farm 1, LLC (Persimmon Creek), an operational wind farm located in the state of Oklahoma with a generating capacity of approximately 199 MW, for approximately \$250 million. Pursuant to the agreement, Evergy Missouri West was permitted to assign its right to purchase Persimmon Creek to another entity, including to other Evergy affiliated companies.

Evergy Missouri West's purchase was subject to regulatory approvals and closing conditions, including the granting of a Certificate of Convenience and Necessity (CCN) by the Public Service Commission of the State of Missouri (MPSC). In April 2023, the MPSC issued a final order granting the CCN pursuant to certain conditions related to the sharing of operational costs between ratepayers and shareholders. In May 2023, Evergy Missouri West assigned its right to purchase Persimmon Creek to Evergy Kansas Central and Evergy Kansas Central closed on the purchase of Persimmon Creek for \$220.9 million, including costs incidental to the purchase of the plant. Evergy Kansas Central included the purchase of Persimmon Creek in its rate case application to the State Corporation Commission of the State of Kansas (KCC) which was filed in April 2023. The addition of Persimmon Creek is consistent with the preferred plan identified through Evergy Kansas Central's integrated resource plan filed with the KCC in June 2023, which identified it as part of the lowest-cost resource plan to serve customers. See Note 4 for additional information on Evergy Kansas Central's rate case proceeding.

#### 2. REVENUE

Evergy's, Evergy Kansas Central's and Evergy Metro's revenues disaggregated by customer class are summarized in the following tables.

Evergy

	Three Mo Jui	nths l ne 30	Ended	Year t Jur	to Dat ie 30	e
	2023		2022	2023		2022
Revenues			(million	s)		
Residential	\$ 492.7	\$	513.4 \$	951.3	\$	965.2
Commercial	460.7		465.5	890.7		868.6
Industrial	157.3		170.1	316.4		320.4
Other retail	8.9		9.8	20.2		18.8
Total electric retail	\$ 1,119.6	\$	1,158.8 \$	2,178.6	\$	2,173.0
Wholesale	83.1		79.5	153.5		131.4
Transmission	100.5		101.0	206.3		199.0
Industrial steam and other	5.8		7.4	17.5		10.7
Total revenue from contracts with customers	\$ 1,309.0		1,346.7	2,555.9		2,514.1
Other	45.2		99.8	95.1		156.3
Operating revenues	\$ 1,354.2	\$	1,446.5 \$	2,651.0	\$	2,670.4

**Evergy Kansas Central** 

	Three Mo Jui	nths I ne 30	Ended	Year ( Jun	to Dat ie 30	e
	2023		2022	2023		2022
Revenues			(million	ıs)		
Residential	\$ 192.3	\$	222.8 \$	384.4	\$	418.9
Commercial	180.7		193.7	358.8		358.9
Industrial	98.2		111.9	206.7		212.7
Other retail	2.5		4.5	6.8		8.6
Total electric retail	\$ 473.7	\$	532.9 \$	956.7	\$	999.1
Wholesale	58.8		81.4	126.4		131.5
Transmission	96.6		91.1	197.2		178.6
Other	_		0.6	1.7		1.2
Total revenue from contracts with customers	\$ 629.1	\$	706.0 \$	1,282.0	\$	1,310.4
Other	10.5		18.0	36.2		27.5
Operating revenues	\$ 639.6	\$	724.0 \$	1,318.2	\$	1,337.9

**Evergy Metro** 

Evergy Metro						
	Three Mo Jui	nths l ne 30	Year ( Jur	te		
	2023		2022	2023		2022
Revenues			(million	ıs)		
Residential	\$ 186.0	\$	184.9 \$	344.0	\$	344.8
Commercial	197.3		194.1	373.2		367.7
Industrial	35.0		33.4	63.4		62.2
Other retail	3.4		3.0	6.1		5.6
Total electric retail	\$ 421.7	\$	415.4 \$	786.7	\$	780.3
Wholesale	25.9		(2.5)	37.3		5.2
Transmission	3.3		4.4	7.1		9.8
Other	_		1.2	2.4		(0.6)
Total revenue from contracts with customers	\$ 450.9	\$	418.5 \$	833.5	\$	794.7
Other	34.4		81.6	58.2		127.9
Operating revenues	\$ 485.3	\$	500.1 \$	891.7	\$	922.6

#### 3. RECEIVABLES

The Evergy Companies' receivables are detailed in the following table.

	June 30 2023	Ι	December 31 2022
Evergy	(mil	lions)	
Customer accounts receivable - billed	\$ 7.6	\$	8.9
Customer accounts receivable - unbilled	176.6		136.9
Other receivables	159.5		200.9
Allowance for credit losses	(22.6)		(31.4)
Total	\$ 321.1	\$	315.3
Evergy Kansas Central			
Customer accounts receivable - billed	\$ _	\$	_
Customer accounts receivable - unbilled	60.5		71.4
Other receivables	147.5		194.9
Allowance for credit losses	(11.1)		(16.9)
Total	\$ 196.9	\$	249.4
Evergy Metro			
Customer accounts receivable - billed	\$ _	\$	_
Customer accounts receivable - unbilled	60.1		25.5
Other receivables	25.5		21.6
Allowance for credit losses	(7.3)		(9.3)
Total	\$ 78.3	\$	37.8

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The Evergy Companies' other receivables as of June 30, 2023 and December 31, 2022, consisted primarily of receivables from partners in jointly-owned electric utility plants, wholesale sales receivables and receivables related to alternative revenue programs. The Evergy Companies' other receivables also included receivables from contracts with customers as summarized in the following table.

	June 30 2023	Ι	December 31 2022
	(mi	lions)	
Evergy	\$ 75.6	\$	113.0
Evergy Kansas Central	64.9		110.8
Evergy Metro	9.7		1.3

The change in the Evergy Companies' allowance for credit losses is summarized in the following table.

	2023		2022
Evergy	(mil	lions)	
Beginning balance January 1	\$ 31.4	\$	32.9
Credit loss expense	0.6		1.7
Write-offs	(15.0)		(13.5)
Recoveries of prior write-offs	5.6		6.0
Ending balance June 30	\$ 22.6	\$	27.1
Evergy Kansas Central			
Beginning balance January 1	\$ 16.9	\$	13.0
Credit loss expense (income)	(0.2)		1.5
Write-offs	(8.0)		(6.1)
Recoveries of prior write-offs	2.4		2.3
Ending balance June 30	\$ 11.1	\$	10.7
Evergy Metro			
Beginning balance January 1	\$ 9.3	\$	13.3
Credit loss expense	0.6		0.3
Write-offs	(4.7)		(5.0)
Recoveries of prior write-offs	2.1		2.5
Ending balance June 30	\$ 7.3	\$	11.1

#### **Sale of Accounts Receivable**

Evergy Kansas Central, Evergy Metro and Evergy Missouri West sell an undivided percentage ownership interest in their retail electric accounts receivable to independent outside investors. These sales are accounted for as secured borrowings with accounts receivable pledged as collateral and a corresponding short-term collateralized note payable recognized on the balance sheets. The Evergy Companies' accounts receivable pledged as collateral and the corresponding short-term collateralized note payable are summarized in the following table.

	June 30 2023	December 31 2022
	(mil	llions)
Evergy	\$ 347.0	\$ 359.0
Evergy Kansas Central	172.0	185.0
Evergy Metro	125.0	124.0

Each receivable sale facility expires in 2024. Evergy Kansas Central's facility allows for \$185.0 million in aggregate outstanding principal amount of borrowings from mid-October through mid-June and then \$200.0 million

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from mid-June through mid-October. Evergy Metro's facility allows for \$130.0 million in aggregate outstanding principal amount of borrowings at any time. Evergy Missouri West's facility allows for \$50.0 million in aggregate outstanding principal amount of borrowings from mid-November through mid-June and then \$65.0 million from mid-June through mid-November.

#### 4. RATE MATTERS AND REGULATION

#### **KCC Proceedings**

#### Evergy Kansas Central's and Evergy Metro's 2023 Rate Case Proceeding

In April 2023, Evergy Kansas Central and Evergy Metro filed applications with the KCC to request increases to their retail revenues of approximately \$204 million and \$14 million, respectively. Evergy Kansas Central's request reflects a return on equity of 10.25% (with a capital structure composed of 52% equity) and increases related to the recovery of infrastructure investments made to improve reliability and enhance customer service, the inclusion of Evergy Kansas Central's non-regulated 8% of Jeffrey Energy Center (JEC) in rate base and the management of the previously established end to a corporate-owned life insurance program. Evergy Kansas Central is also requesting the inclusion of the cost of Persimmon Creek of approximately \$220.9 million. The cost of Persimmon Creek is not included in Evergy Kansas Central's approximately \$204 million increase to retail revenue requested in the case but if approved by the KCC, the cost of Persimmon Creek would result in an additional \$21.5 million increase to Evergy Kansas Central's retail revenues. The addition of Persimmon Creek is consistent with the preferred plan identified through Evergy Kansas Central's integrated resource plan filed with the KCC in June 2023, which identified it as part of the lowest-cost resource plan to serve customers. Evergy Metro's request reflects a return on equity of 10.25% (with a capital structure composed of 52% equity) and increases related to recovery of infrastructure investments made to improve reliability and enhance customer service. Requests for increases in retail revenues in both proceedings are partially offset by significant customer savings and cost reductions. New rates are expected to be effective in December 2023.

#### Evergy Kansas Central 2023 Transmission Delivery Charge (TDC)

In April 2023, the KCC issued an order adjusting Evergy Kansas Central's retail prices to include updated transmission costs as reflected in the Federal Energy Regulatory Commission (FERC) transmission formula rate (TFR). The new prices were effective in May 2023 and include the adjustments to the 2023 TFR described under "Evergy Kansas Central TFR Formal Challenge" within this Note 4. The new prices are expected to decrease Evergy Kansas Central's annual retail revenues by \$22.3 million when compared to 2022.

#### Evergy Metro 2023 TDC

In April 2023, the KCC issued an order adjusting Evergy Metro's retail prices to include updated transmission costs as reflected in the FERC TFR. The new prices were effective in May 2023 and are expected to increase Evergy Metro's annual retail revenues by \$4.0 million when compared to 2022.

#### Evergy Kansas Central and Evergy Metro Earnings Review and Sharing Plan (ERSP)

As part of their merger settlement agreement with the KCC, Evergy Kansas Central and Evergy Metro agreed to participate in an ERSP for the years 2019 through 2022. Under the ERSP, Evergy Kansas Central's and Evergy Metro's Kansas jurisdiction are required to refund to customers 50% of annual earnings in excess of their authorized return on equity of 9.3% to the extent the excess earnings exceed the amount of annual bill credits that Evergy Kansas Central and Evergy Metro agreed to provide in connection with the merger that resulted in the formation of Evergy.

Evergy Kansas Central estimates its 2022 annual earnings did not result in a refund obligation. As of December 31, 2022, Evergy Metro estimated that its 2022 annual earnings resulted in a \$16.7 million refund obligation, which was recorded in the fourth quarter of 2022. Evergy Kansas Central and Evergy Metro filed their 2022 ERSP calculations with the KCC in March 2023. As part of these filings, Evergy Metro filed for a lower refund obligation for 2022 of approximately \$6 million (compared with its \$16.7 million refund obligation estimate) as a result of certain intercompany billings to Evergy Kansas Central. In May 2023, the KCC approved Evergy Metro's application ordering it to refund approximately \$6 million.

#### **MPSC Proceedings**

#### Evergy Missouri West February 2021 Winter Weather Event Securitization

In February 2021, much of the central and southern United States, including the service territories of the Evergy Companies, experienced a significant winter weather event that resulted in extremely cold temperatures over a multi-day period (February 2021 winter weather event).

In November 2022, the MPSC issued a revised financing order authorizing Evergy Missouri West to issue securitized bonds to recover its extraordinary fuel and purchased power costs incurred as part of the February 2021 winter weather event. As part of the order, the MPSC found that Evergy Missouri West's costs were prudently incurred, that it should only be allowed to recover 95% of its extraordinary fuel and purchased power costs consistent with the 5% sharing provision of its fuel recovery mechanism, that it should be allowed to recover carrying costs incurred since February 2021 at Evergy Missouri West's long-term debt rate of 5.06% and approved a 15 year repayment period for the bonds with a 17 year legal maturity. As of June 30, 2023 and December 31, 2022, the value of Evergy Missouri West's February 2021 winter weather event regulatory asset was \$316.6 million and \$309.0 million, respectively. Evergy Missouri West will continue to record carrying charges on its February 2021 winter weather event regulatory asset until it issues the securitized bonds.

In January 2023, the Office of the Public Counsel (OPC) filed an appeal with the Missouri Court of Appeals, Western District, challenging the financing order regarding the treatment of income tax deductions, carrying costs and discount rates related to the financing of the extraordinary fuel and purchased power costs incurred as part of the February 2021 winter weather event. A final nonappealable financing order is required prior to the issuance of securitized bonds. With oral arguments scheduled for September 2023, a decision by the Missouri Court of Appeals, Western District, is currently expected in the second half of 2023, though the timeline for the decision is uncertain.

#### **FERC Proceedings**

In October of each year, Evergy Kansas Central and Evergy Metro post an updated TFR that includes projected transmission capital expenditures and operating costs for the following year. This rate is the most significant component in the retail rate calculation for Evergy Kansas Central's and Evergy Metro's annual request with the KCC to adjust retail prices to include updated transmission costs through the TDC.

#### **Evergy Kansas Central TFR Annual Update**

In the most recent two years, the updated TFR was expected to adjust Evergy Kansas Central's annual transmission revenues by approximately:

- \$21.7 million decrease effective in March 2023; and
- \$33.2 million increase effective in January 2022.

See "Evergy Kansas Central TFR Formal Challenge" within this Note 4 for more information regarding the March 2023 adjustment.

#### **Evergy Kansas Central TFR Formal Challenge**

In March 2022, certain Evergy Kansas Central TFR customers submitted a formal challenge regarding the implementation of Evergy Kansas Central's TFR, specifically with regards to how Evergy Kansas Central's capital structure was calculated as part of determining the Annual Transmission Revenue Requirement (ATRR). As part of this challenge, the customers requested that Evergy Kansas Central make refunds for over-collections in rate years 2018, 2019, 2020, 2021 and 2022 as a result of the calculation of its capital structure included in the TFR. Evergy Kansas Central disputed that any refunds for 2018 - 2022 were required as Evergy Kansas Central was following its approved TFR formula.

In December 2022, FERC issued an order upholding in part, and denying in part, the formal challenge of Evergy Kansas Central's TFR by certain customers. As a result of this order, Evergy and Evergy Kansas Central recorded a \$32.8 million regulatory liability on their consolidated balance sheets as of December 31, 2022 for the estimated refund of TFR revenue over-collections related to the calculation of Evergy Kansas Central's capital structure for

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rate years 2018 - 2022. In March 2023, Evergy Kansas Central refiled its annual update to include the refund of the 2020, 2021 and 2022 over-collections as part of its 2023 TFR effective in March 2023. In February 2023, certain Evergy Kansas Central TFR customers submitted a formal challenge requesting the refund of over-collections related to the 2018 and 2019 over-collections. A decision from FERC regarding this challenge is expected later in 2023.

#### **Evergy Metro TFR Annual Update**

In the most recent two years, the updated TFR was expected to adjust Evergy Metro's annual transmission revenues by approximately:

- \$8.6 million increase effective in January 2023; and
- \$18.1 million increase effective in January 2022.

#### 5. GOODWILL

GAAP requires goodwill to be tested for impairment annually and when an event occurs indicating the possibility that an impairment exists. Evergy's impairment test for the \$2,336.6 million of goodwill that was recorded as a result of the Great Plains Energy and Evergy Kansas Central merger was conducted as of May 1, 2023. The goodwill impairment test consists of comparing the fair value of a reporting unit to its carrying amount, including goodwill, to identify potential impairment. In the event that the carrying amount exceeds the fair value of the reporting unit, an impairment loss is recognized for the difference between the carrying amount of the reporting unit and its fair value. Evergy's consolidated operations are considered one reporting unit for assessment of impairment, as management assesses financial performance and allocates resources on a consolidated basis. The determination of fair value of the reporting unit consisted of two valuation techniques: an income approach consisting of a discounted cash flow analysis and a market approach consisting of a determination of reporting unit invested capital using a market multiple derived from the historical earnings before interest, income taxes, depreciation and amortization and market prices of the stock of peer companies. The results of the two techniques were evaluated and weighted to determine a point within the range that management considered representative of fair value for the reporting unit. The fair value of the reporting unit exceeded the carrying amount, including goodwill. As a result, there was no impairment of goodwill.

#### 6. PENSION PLANS AND POST-RETIREMENT BENEFITS

Evergy and certain of its subsidiaries maintain, and Evergy Kansas Central and Evergy Metro participate in, qualified non-contributory defined benefit pension plans covering the majority of Evergy Kansas Central's and Evergy Metro's employees as well as certain non-qualified plans covering certain active and retired officers. Evergy is also responsible for its indirect 94% ownership share of Wolf Creek Generating Station's (Wolf Creek) defined benefit plans, consisting of Evergy Kansas South's and Evergy Metro's respective 47% ownership shares.

For the majority of employees, pension benefits under these plans reflect the employees' compensation, years of service and age at retirement. However, for the plan covering Evergy Kansas Central's employees, the benefits for non-union employees hired between 2002 and the second quarter of 2018 and union employees hired beginning in 2012 are derived from a cash balance account formula. The plan was closed to future non-union employees in 2018. For the plans covering Evergy Metro's employees, the benefits for union employees hired beginning in 2014 are derived from a cash balance account formula and the plans were closed to future non-union employees in 2014.

Evergy and its subsidiaries also provide certain post-retirement health care and life insurance benefits for substantially all retired employees of Evergy Kansas Central and Evergy Metro and their respective shares of Wolf Creek's post-retirement benefit plans.

The Evergy Companies record pension and post-retirement expense in accordance with rate orders from the KCC and MPSC that allow the difference between pension and post-retirement costs under GAAP and costs for ratemaking to be recognized as a regulatory asset or liability. This difference between financial and regulatory accounting methods is due to timing and will be eliminated over the life of the plans.

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For the three months ended June 30, 2023, Evergy, Evergy Kansas Central and Evergy Metro recorded pension settlement charges (credits) of (\$2.0) million, \$0.2 million and (\$2.2) million, respectively. Year to date June 30, 2023, Evergy, Evergy Kansas Central and Evergy Metro recorded pension settlement charges (credits) of (\$17.9) million, \$0.6 million and (\$18.5) million, respectively. These settlement charges were the result of accelerated distributions as a result of employee retirements for certain plan participants. Evergy, Evergy Kansas Central and Evergy Metro deferred substantially all of the charges to regulatory assets or regulatory liabilities and expect to recover these amounts over future periods pursuant to regulatory agreements. For the three months ended and year to date June 30, 2022, Evergy, Evergy Kansas Central and Evergy Metro recorded no pension settlement charges.

The following tables provide the components of net periodic benefit costs prior to the effects of capitalization and sharing with joint owners of power plants.

			Pen	sion Benefits	6			Post-Retirement Benefits					
Three Months Ended June 30, 2023	E	vergy		Evergy Kansas Central		Evergy Metro		Evergy		Evergy Kansas Central		Evergy Metro	
Components of net periodic benefit costs						(mil	lions	)					
Service cost	\$	12.0	\$	5.0	\$	7.0	\$	0.5	\$	0.3	\$	0.2	
Interest cost		23.0		11.8		10.9		2.8		1.3		1.4	
Expected return on plan assets		(22.1)		(11.2)		(10.9)		(3.0)		(1.5)		(1.4)	
Prior service cost		0.5		0.5		_		_		_		(0.1)	
Recognized net actuarial (gain) loss		(3.9)		0.1		(3.8)		(1.1)		(0.5)		(0.5)	
Settlement charges (credits)		(2.0)		0.2		(2.2)		_		_		_	
Net periodic benefit costs before regulatory adjustment and intercompany allocations		7.5		6.4		1.0		(0.8)		(0.4)		(0.4)	
Regulatory adjustment		22.0		6.9		15.1		(0.2)		(0.6)		0.4	
Intercompany allocations		_		(0.6)		(0.3)		_		_		_	
Net periodic benefit costs (income)	\$	29.5	\$	12.7	\$	15.8	\$	(1.0)	\$	(1.0)	\$		

			Per	nsion Benefit	s			Post-Retirement Benefits						
Year to Date June 30, 2023		Evergy		Evergy Kansas Central		Evergy Metro		Evergy		Evergy Kansas Central		Evergy Metro		
Components of net periodic benefit costs						(mil	lions	)						
Service cost	\$	23.2	\$	9.6	\$	13.6	\$	0.9	\$	0.5	\$	0.4		
Interest cost		45.4		23.2		21.7		5.6		2.7		2.7		
Expected return on plan assets		(43.9)		(22.2)		(21.7)		(6.0)		(3.0)		(2.8)		
Prior service cost		1.0		1.0		_		_		_		(0.2)		
Recognized net actuarial gain		(9.5)		(0.7)		(8.4)		(2.1)		(1.0)		(1.0)		
Settlement charges (credits)		(17.9)		0.6		(18.5)		_		_		_		
Net periodic benefit costs before regulatory adju and intercompany allocations	stment	(1.7)		11.5		(13.3)		(1.6)		(0.8)		(0.9)		
Regulatory adjustment		55.5		14.3		41.0		(0.3)		(1.2)		1.0		
Intercompany allocations		_		(1.1)		(0.5)		_		0.1		_		
Net periodic benefit costs (income)	\$	53.8	\$	24.7	\$	27.2	\$	(1.9)	\$	(1.9)	\$	0.1		

		Pen	sion Benefits		Post-Retirement Benefits						
Three Months Ended June 30, 2022	E	Evergy		Evergy Kansas Central	Evergy Metro		Evergy		Evergy Kansas Central		Evergy Metro
Components of net periodic benefit costs					(mil	lions	)				
Service cost	\$	20.0	\$	7.7	\$ 12.3	\$	0.7	\$	0.4	\$	0.3
Interest cost		19.8		9.7	10.0		2.0		1.0		0.9
Expected return on plan assets		(26.0)		(12.8)	(14.1)		(2.6)		(1.6)		(1.0)
Prior service cost		0.4		0.5	_		0.1		0.1		(0.3)
Recognized net actuarial loss		8.8		6.4	9.6		_		_		_
Net periodic benefit costs before regulatory adjustment and intercompany allocations		23.0		11.5	17.8		0.2		(0.1)		(0.1)
Regulatory adjustment		15.0		2.8	5.7		(0.6)		(0.7)		0.7
Intercompany allocations		_		(0.1)	(3.9)		_		_		(0.2)
Net periodic benefit costs (income)	\$	38.0	\$	14.2	\$ 19.6	\$	(0.4)	\$	(0.8)	\$	0.4

			Pen	sion Benefits	5		Post-Retirement Benefits					
Year to Date June 30, 2022	1	Evergy		Evergy Kansas Central		Evergy Metro		Evergy		Evergy Kansas Central		Evergy Metro
Components of net periodic benefit costs						(mil	lions	)				
Service cost	\$	39.9	\$	15.4	\$	24.5	\$	1.5	\$	8.0	\$	0.7
Interest cost		39.6		19.4		19.9		4.0		2.0		1.9
Expected return on plan assets		(52.0)		(25.6)		(28.2)		(5.1)		(3.2)		(1.9)
Prior service cost		0.9		1.0		_		0.2		0.2		(0.7)
Recognized net actuarial (gain)/loss		17.5		12.8		19.3		(0.1)		(0.1)		(0.2)
Net periodic benefit costs before regulatory adjustment and intercompany allocations		45.9		23.0		35.5		0.5		(0.3)		(0.2)
Regulatory adjustment		30.9		5.7		12.2		(1.2)		(1.4)		1.3
Intercompany allocations		_		0.4		(8.4)		_		0.1		(0.3)
Net periodic benefit costs (income)	\$	76.8	\$	29.1	\$	39.3	\$	(0.7)	\$	(1.6)	\$	0.8

The components of net periodic benefit costs other than the service cost component are included in other expense on the Evergy Companies' consolidated statements of income and comprehensive income.

Year to date June 30, 2023, Evergy, Evergy Kansas Central and Evergy Metro made pension contributions of \$27.0 million, \$17.7 million and \$9.3 million, respectively. Evergy, Evergy Kansas Central and Evergy Metro do not expect to make additional pension contributions in 2023.

Year to date June 30, 2023, Evergy, Evergy Kansas Central and Evergy Metro made post-retirement benefit contributions of \$0.4 million, \$0.2 million and \$0.2 million, respectively. Evergy Kansas Central and Evergy Metro expect to make additional contributions in 2023 of \$1.3 million, \$0.3 million and \$1.0 million, respectively, to the post-retirement benefit plans.

#### 7. SHORT-TERM BORROWINGS AND SHORT-TERM BANK LINES OF CREDIT

In June 2023, the Evergy Companies extended the expiration date of their \$2.5 billion master credit facility from 2026 to 2027. Evergy, Evergy Kansas Central, Evergy Metro and Evergy Missouri West have borrowing capacity under the master credit facility with specific sublimits for each borrower. These sublimits can be unilaterally adjusted by Evergy for each borrower provided the sublimits remain within minimum and maximum sublimits as specified in the facility. The applicable interest rates and commitment fees of the facility are subject to upward or downward adjustments, within certain limitations, if Evergy achieves, or fails to achieve, certain sustainability-

linked targets based on two key performance indicator metrics: (i) Non-Emitting Generation Capacity and (ii) Diverse Supplier Spend (as defined in the facility).

A default by any borrower under the facility or one of its significant subsidiaries on other indebtedness totaling more than \$100.0 million constitutes a default by that borrower under the facility. Under the terms of this facility, each of Evergy, Evergy Kansas Central, Evergy Metro and Evergy Missouri West is required to maintain a total indebtedness to total capitalization ratio, as defined in the facility, of not greater than 0.65 to 1.00 at all times. As of June 30, 2023, Evergy, Evergy Kansas Central, Evergy Metro and Evergy Missouri West were in compliance with this covenant.

The following table summarizes the committed credit facilities (excluding receivable sale facilities discussed in Note 3) available to the Evergy Companies as of June 30, 2023 and December 31, 2022.

			Amounts Dra	vn			
	 ster Credit Facility	Commercial Paper	Letters of Cre	lit Cash Borro	wings	Available Borrowings	Weighted Average Interest Rate on Short- Term Borrowings
June 30, 2023			(millions)				
Evergy, Inc.	\$ 300.0 \$	136.5	\$ 0	.7 \$	— \$	162.8	5.30%
Evergy Kansas Central	1,000.0	813.8	1	.0	_	185.2	5.43%
Evergy Metro	500.0	311.5	-	_	_	188.5	5.32%
Evergy Missouri West	700.0	609.3	-	_	_	90.7	5.40%
Evergy	\$ 2,500.0 \$	1,871.1	\$ 1	.7 \$	— \$	627.2	
December 31, 2022							
Evergy, Inc.	\$ 450.0 \$	_	\$ 0	.7 \$	— \$	449.3	—%
Evergy Kansas Central	1,000.0	772.1	-	_	_	227.9	4.91%
Evergy Metro	350.0	111.0	-	_		239.0	5.02%
Evergy Missouri West	700.0	449.2	-	_	_	250.8	4.84%
Evergy	\$ 2,500.0 \$	1,332.3	\$ 0	.7 \$	— \$	1,167.0	

In February 2023, Evergy, Inc. amended a \$500.0 million unsecured Term Loan Credit Agreement (Term Loan Facility) that originally expired in February 2023 to extend the expiration date to February 2024. As a result of the amendment, Evergy, Inc. demonstrated its intent and ability to refinance the Term Loan Facility and reflected this \$500.0 million borrowing within long-term debt, net, on Evergy's consolidated balance sheet as of December 31, 2022. As of June 30, 2023, Evergy had borrowed \$500.0 million under the Term Loan Facility that is reflected within notes payable and commercial paper on Evergy's consolidated balance sheet. Evergy's borrowings under the Term Loan Facility were used for, among other things, working capital, capital expenditures and general corporate purposes.

The weighted average interest rate for borrowings under the Term Loan Facility as of June 30, 2023, was 6.23%. The Term Loan Facility contains customary covenants, including one that sets the ratio of maximum allowed total indebtedness to total capitalization of not greater than 0.65 to 1.00, for Evergy and its subsidiaries on a consolidated basis. As of June 30, 2023, Evergy was in compliance with this covenant.

### 8. LONG-TERM DEBT

## **Mortgage Bonds**

In March 2023, Evergy Kansas Central issued, at a discount, \$400.0 million of 5.70% First Mortgage Bonds (FMBs), maturing in 2053. The proceeds of the issuance were used to repay commercial paper borrowings and for general corporate purposes.

In April 2023, Evergy Metro issued, at a discount, \$300.0 million of 4.95% Mortgage Bonds, maturing April 2033. The proceeds of the issuance were used to repay Evergy Metro's commercial paper borrowings which were incurred to repay the \$300.0 million principal amount of Evergy Metro's 3.15% Senior Notes that matured in March 2023.

In May 2023, Evergy Kansas South repaid its \$50.0 million of 6.15% FMBs at maturity.

#### **Senior Notes**

In March 2023, Evergy Metro repaid its \$300.0 million of 3.15% Senior Notes at maturity.

#### 9. DERIVATIVE INSTRUMENTS

The Evergy Companies engage in the wholesale and retail sale of electricity as part of their regulated electric operations, in addition to limited non-regulated energy marketing activities. These activities expose the Evergy Companies to market risks associated with the price of electricity, natural gas and other energy-related products. Management has established risk management policies and strategies to reduce the potentially adverse effects that the volatility of the markets may have on the Evergy Companies' operating results. The Evergy Companies' commodity risk management activities, which are subject to the management, direction and control of an internal risk management committee, utilize derivative instruments to reduce the effects of fluctuations in wholesale sales and fuel and purchased power expense caused by commodity price volatility.

The Evergy Companies are also exposed to market risks arising from changes in interest rates and may use derivative instruments to manage these risks. The Evergy Companies' interest rate risk management activities have included using derivative instruments to hedge against future interest rate fluctuations on anticipated debt issuances.

The Evergy Companies also engage in non-regulated energy marketing activity for trading purposes, primarily at Evergy Kansas Central, which focuses on seizing market opportunities to create value driven by expected changes in the market prices of commodities, primarily electricity and natural gas.

The Evergy Companies consider various qualitative factors, such as contract and marketplace attributes, in designating derivative instruments at inception. The Evergy Companies may elect the normal purchases and normal sales (NPNS) exception, which requires the effects of the derivative to be recorded when the underlying contract settles under accrual accounting. The Evergy Companies account for derivative instruments that are not designated as NPNS primarily as either economic hedges or trading contracts (non-hedging derivatives) which are recorded as assets or liabilities on the consolidated balance sheets at fair value. See Note 10 for additional information on the Evergy Companies' methods for assessing the fair value of derivative instruments. Changes in the fair value of non-hedging derivatives that are related to the Evergy Companies' regulated operations are deferred to a regulatory asset or regulatory liability when determined to be probable of future recovery or refund from customers. Recovery of the actual costs incurred by regulated activities will not impact earnings but will impact cash flows due to the timing of the recovery mechanism. Cash flows for all derivative instruments are classified as operating activities on the Evergy Companies' statements of cash flows, with the exception of cash flows for interest rate swap agreements accounted for as cash flows hedges of forecasted debt transactions, which are recorded as financing activities. Changes in the fair value of non-hedging derivatives that are not related to the Evergy Companies' regulated operations are recorded in operating revenues on the Evergy Companies' statements of income and comprehensive income.

The Evergy Companies offset fair value amounts recognized for derivative instruments under master netting arrangements, which include rights to reclaim cash collateral (a receivable), or the obligation to return cash collateral (a payable).

The gross notional contract amount by commodity type for derivative instruments is summarized in the following table.

Non-hedging derivatives	Notional volume unit of measure	June 30 2023	December 31 2022
Evergy		(milli	ons)
Commodity contracts		`	,
Power	MWhs	111.8	67.2
Natural gas	MMBtu	304.3	772.7
Evergy Kansas Central			
Commodity contracts			
Power	MWhs	66.1	41.6
Natural gas	MMBtu	298.1	769.6
Evergy Metro			
Commodity contracts			
Power	MWhs	33.9	18.2

The fair values of Evergy's open derivative positions and balance sheet classifications are summarized in the following tables. The fair values below are gross values before netting agreements and netting of cash collateral.

Evergy		June 30 2023		December 31 2022
Non-hedging derivatives	Balance sheet location			
Commodity contracts		(mil	lions)	
Power	Other assets - current	\$ 31.3	\$	41.6
	Other assets - long-term	37.3		65.6
Natural gas	Other assets - current	38.0		221.0
	Other assets - long-term	2.0		1.6
Total derivative assets		\$ 108.6	\$	329.8
Commodity contracts				
Power	Other liabilities - current	\$ 16.8	\$	41.0
	Other liabilities - long-term	34.1		61.5
Natural gas	Other liabilities - current	35.7		218.8
	Other liabilities - long-term	2.1		1.6
Total derivative liabilities		\$ 88.7	\$	322.9

		J	une 30		December 31
<b>Evergy Kansas Central</b>			2023		2022
Non-hedging derivatives	Balance sheet location				
Commodity contracts			(mil	lions)	_
Power	Other assets - current	\$	24.1	\$	36.7
	Other assets - long-term		37.3		65.6
Natural gas	Other assets - current		38.0		221.0
	Other assets - long-term		2.0		1.6
Total derivative assets		\$	101.4	\$	324.9
Commodity contracts					
Power	Other liabilities - current	\$	14.9	\$	35.6
	Other liabilities - long-term		34.1		61.5
Natural gas	Other liabilities - current		33.9		215.1
	Other liabilities - long-term		2.1		1.6
Total derivative liabilities		\$	85.0	\$	313.8

Evergy Metro		ıne 30 2023	]	December 31 2022		
Non-hedging derivatives	-hedging derivatives Balance sheet location					
Commodity contracts			(mi	llions)		
Power	Other assets - current	\$	2.2	\$	3.5	
Total derivative assets		\$	2.2	\$	3.5	
Commodity contracts						
Power	Other liabilities - current	\$	1.1	\$	4.1	
Total derivative liabilities		\$	1.1	\$	4.1	

The following tables present the line items on the Evergy Companies' consolidated balance sheets where derivative assets and liabilities are reported. The gross amounts offset in the tables below show the effect of master netting arrangements and include collateral posted to offset the net position.

	_		Evergy Kansas	
June 30, 2023		Evergy	Central	Evergy Metro
<b>Derivative Assets</b>			(millions)	
Current				
Gross amounts recognized	\$	69.3 \$	62.1 \$	2.2
Gross amounts offset		(44.0)	(42.4)	(1.1)
Net amounts presented in other assets - current	\$	25.3 \$	19.7 \$	1.1
Long-Term				
Gross amounts recognized	\$	39.3 \$	39.3 \$	_
Gross amounts offset		(14.8)	(14.8)	_
Net amounts presented in other assets - long-term	\$	24.5 \$	24.5 \$	_
Derivative Liabilities				
Current				
Gross amounts recognized	\$	52.5 \$	48.8 \$	1.1
Gross amounts offset		(42.2)	(40.5)	(1.1)
Net amounts presented in other liabilities - current	\$	10.3 \$	8.3 \$	_
Long-Term				
Gross amounts recognized	\$	36.2 \$	36.2 \$	_
Gross amounts offset		(6.1)	(6.1)	_
Net amounts presented in other liabilities - long-term	\$	30.1 \$	30.1 \$	_

December 31, 2022	Evergy	Evergy Kansas Central	Evergy Metro
Derivative Assets		(millions)	
Current			
Gross amounts recognized	\$ 262.6 \$	257.7 \$	3.5
Gross amounts offset	 (237.4)	(232.9)	(3.5)
Net amounts presented in other assets - current	\$ 25.2 \$	24.8 \$	_
Long-Term			
Gross amounts recognized	\$ 67.2 \$	67.2 \$	_
Gross amounts offset	(42.1)	(42.1)	_
Net amounts presented in other assets - long-term	\$ 25.1 \$	25.1 \$	_
Derivative Liabilities			
Current			
Gross amounts recognized	\$ 259.8 \$	250.7 \$	4.1
Gross amounts offset	(234.0)	(229.4)	(3.5)
Net amounts presented in other liabilities - current	\$ 25.8 \$	21.3 \$	0.6
Long-Term			
Gross amounts recognized	\$ 63.1 \$	63.1 \$	_
Gross amounts offset	(36.4)	(36.4)	
Net amounts presented in other liabilities - long-term	\$ 26.7 \$	26.7 \$	_

The following table summarizes the amounts of gain (loss) recognized in income for the change in fair value of derivatives not designated as hedging instruments for the Evergy Companies.

		Three Months June 30		Year to D June 3	
ocation of gain (loss) Contract type		2023	2022	2023	2022
Evergy			(millions	s)	
Operating revenues	Commodity	\$ 2.7 \$	19.3 \$	17.6 \$	27.2
Total		\$ 2.7 \$	19.3 \$	17.6 \$	27.2
<b>Evergy Kansas Central</b>					
Operating revenues	Commodity	\$ 2.7 \$	19.3 \$	17.6 \$	27.2
Total		\$ 2.7 \$	19.3 \$	17.6 \$	27.2

Credit risk of the Evergy Companies' derivative instruments relates to the potential adverse financial impact resulting from non-performance by a counterparty of its contractual obligations. The Evergy Companies maintain credit policies and employ credit risk mitigation, such as collateral requirements or letters of credit, when necessary to minimize their overall credit risk and monitor exposure. Substantially all of the Evergy Companies' counterparty credit risk associated with derivative instruments relates to Evergy Kansas Central's non-regulated energy marketing activities. As of June 30, 2023, if counterparty groups completely failed to perform on contracts, Evergy's and Evergy Kansas Central's maximum exposure related to derivative assets was \$41.6 million. As of June 30, 2023, the potential loss after the consideration of applicable master netting arrangements and collateral received for Evergy and Evergy Kansas Central was \$29.4 million.

Certain of the Evergy Companies' derivative instruments contain collateral provisions that are tied to the Evergy Companies' credit ratings and may require the posting of collateral for various reasons, including if the Evergy Companies' credit ratings were to fall below investment grade. Substantially all of these derivative instruments relate to Evergy Kansas Central's non-regulated energy marketing activities. The aggregate fair value of all derivative instruments with credit-risk-related contingent features that were in a liability position as of June 30, 2023, was \$34.9 million for which Evergy and Evergy Kansas Central have posted collateral of \$1.1 million in the normal course of business. If the credit-risk-related contingent features underlying these agreements were triggered

as of June 30, 2023, Evergy and Evergy Kansas Central could be required to post an additional \$32.8 million of collateral to their counterparties.

#### 10. FAIR VALUE MEASUREMENTS

### **Values of Financial Instruments**

GAAP establishes a hierarchical framework for disclosing the transparency of the inputs utilized in measuring assets and liabilities at fair value. Management's assessment of the significance of a particular input to the fair value measurement requires judgment and may affect the classification of assets and liabilities within the fair value hierarchy levels. In addition, the Evergy Companies measure certain investments that do not have a readily determinable fair value at net asset value (NAV), which are not included in the fair value hierarchy. Further explanation of these levels and NAV is summarized below.

Level 1 – Quoted prices are available in active markets for identical assets or liabilities. The types of assets and liabilities included in Level 1 are highly liquid and actively traded instruments with quoted prices, such as equities listed on public exchanges or exchange-traded derivative instruments.

Level 2 — Pricing inputs are not quoted prices in active markets but are either directly or indirectly observable. The types of assets and liabilities included in Level 2 are certain marketable debt securities, financial instruments traded in less than active markets, non-exchange traded derivative instruments with observable forward curves and options contracts.

Level 3 – Significant inputs to pricing have little or no transparency. The types of assets and liabilities included in Level 3 are those with inputs requiring significant management judgment or estimation. The types of assets and liabilities included in Level 3 are non-exchange traded derivative instruments for which observable market data is not available to corroborate the valuation inputs and transmission congestion rights (TCRs) in the SPP Integrated Marketplace.

NAV - Investments that do not have a readily determinable fair value are measured at NAV. These investments do not consider the observability of inputs and, therefore, they are not included within the fair value hierarchy. The Evergy Companies include in this category investments in private equity, real estate and alternative investment funds that do not have a readily determinable fair value. The underlying alternative investments include collateralized debt obligations, mezzanine debt and a variety of other investments.

The Evergy Companies record cash and cash equivalents, accounts receivable and short-term borrowings on their consolidated balance sheets at cost, which approximates fair value due to the short-term nature of these instruments.

## Fair Value of Long-Term Debt

The Evergy Companies measure the fair value of long-term debt using Level 2 measurements available as of the measurement date. The book value and fair value of the Evergy Companies' long-term debt and long-term debt of variable interest entities is summarized in the following table.

		June 3	0, 202	3		Decembe	r 31, 2	31, 2022		
	Be	ook Value	Fair Value		<b>Book Value</b>		F	air Value		
Long-term debt <sup>(a)</sup>				(mil	lions)					
Evergy <sup>(b)</sup>	\$	10,186.5	\$	9,079.6	\$	10,344.8	\$	9,160.0		
Evergy Kansas Central		4,281.7		3,770.9		3,936.9		3,389.4		
Evergy Metro		2,924.9		2,686.7		2,926.6		2,661.7		

<sup>(</sup>a) Includes current maturities.

<sup>(</sup>b) Book value as of June 30, 2023 and December 31, 2022, includes \$89.6 million and \$92.1 million, respectively, of fair value adjustments recorded in connection with purchase accounting for the Great Plains Energy and Evergy Kansas Central merger, which are not part of future principal payments and will amortize over the remaining life of the associated debt instrument.

# **Recurring Fair Value Measurements**

The following tables include the Evergy Companies' balances of financial assets and liabilities measured at fair value on a recurring basis.

Description	June	30, 2023	No	etting	I	Level 1	I	evel 2	L	evel 3	NAV	
Evergy Kansas Central						(milli	ons)					
Assets												
Nuclear decommissioning trust <sup>(a)</sup>												
Domestic equity funds	\$	127.4	\$	_	\$	116.6	\$	_	\$	_	\$	10.8
International equity funds		67.8		_		67.8		_		_		_
Core bond fund		52.6		_		52.6		_		_		_
High-yield bond fund		26.9		_		26.9		_		_		_
Emerging markets bond fund		17.1		_		17.1		_		_		_
Alternative investments fund		33.1		_		_		_		_		33.1
Real estate securities fund		17.7		_		_		_		_		17.7
Cash equivalents		0.6				0.6		_		_		_
Total nuclear decommissioning trust		343.2		_		281.6		_		_		61.6
Rabbi trust												
Fixed income funds		14.9		_		14.9		_		_		_
Equity funds		7.5		_		7.5		_		_		_
Combination debt/equity/other fund		1.8		_		1.8		_		_		_
Cash equivalents		0.2		_		0.2		_		_		_
Total rabbi trust		24.4		_		24.4		_		_		_
Derivative instruments - commodity contracts <sup>(b)</sup>												
Power		39.1		(22.3)		18.5		31.8		11.1		_
Natural gas		5.1		(34.9)		39.7		0.3		_		_
Total derivative assets		44.2		(57.2)		58.2		32.1		11.1		_
Total assets		411.8		(57.2)		364.2		32.1		11.1		61.6
Liabilities												
Derivative instruments - commodity contracts <sup>(b)</sup>												
Power		37.3		(11.7)		11.5		36.2		1.3		_
Natural gas		1.1		(34.9)		35.7		0.3		_		_
Total derivative liabilities		38.4		(46.6)		47.2		36.5		1.3		_
Total liabilities	\$	38.4	\$	(46.6)	\$	47.2	\$	36.5	\$	1.3	\$	_
Evergy Metro												
Assets												
Nuclear decommissioning trust <sup>(a)</sup>												
Equity securities	\$	280.0	\$	_	\$	280.0	\$	_	\$	_	\$	_
Debt securities												
U.S. Treasury		46.1		_		46.1		_		_		_
State and local obligations		4.0		_		_		4.0		_		_
Corporate bonds		41.0		_		_		41.0		_		_
Foreign governments		0.1		_		_		0.1		_		_
Cash equivalents		2.8		_		2.8		_		_		_
Total nuclear decommissioning trust		374.0		_		328.9		45.1		_		_
Self-insured health plan trust <sup>(c)</sup>												
Equity securities		1.8		_		1.8		_		_		_
Debt securities		7.6		_		2.1		5.5		_		_
Cash and cash equivalents		3.9		_		3.9		_		_		_
Total self-insured health plan trust		13.3				7.8		5.5				
Derivative instruments - commodity contracts <sup>(b)</sup>												
Power		1.1		(1.1)		_		_		2.2		_
Total derivative assets		1.1		(1.1)		_		_		2.2		_
Total assets		388.4		(1.1)		336.7		50.6		2.2		
Liabilities				<u> </u>								
Derivative instruments - commodity contracts <sup>(b)</sup>												
Power		_		(1.1)		_		_		1.1		_
				(1,1)								
Total derivative liabilities		_		(1.1)		_		_		1.1		_

Description	June 3	30, 2023	N	letting	I	Level 1	]	Level 2	Level 3		N	IAV
Other Evergy												
Assets												
Rabbi trusts												
Core bond fund	\$	9.1	\$	_	\$	9.1	\$	_	\$	_	\$	_
Total rabbi trusts		9.1		_		9.1		_		_		_
Derivative instruments - commodity contracts <sup>(b)</sup>												
Power		4.5		(0.5)		0.1		_		4.9		_
Total derivative assets		4.5		(0.5)		0.1				4.9		
Total assets		13.6		(0.5)		9.2		_		4.9		
Liabilities	·											
Derivative instruments												
Power		0.2		(0.6)		0.3		_		0.5		_
Natural gas		1.8		_		_		1.8		_		_
Total derivative liabilities		2.0		(0.6)		0.3		1.8		0.5		_
Total liabilities	\$	2.0		(0.6)	\$	0.3	\$	1.8	\$	0.5	\$	_
Evergy												
Assets												
Nuclear decommissioning trust <sup>(a)</sup>	\$	717.2	\$	_	\$	610.5	\$	45.1	\$	_	\$	61.6
Rabbi trusts		33.5		_		33.5		_		_		_
Self-insured health plan trust <sup>(c)</sup>		13.3		_		7.8		5.5		_		_
Derivative instruments - commodity contracts <sup>(b)</sup>												
Power		44.7		(23.9)		18.6		31.8		18.2		_
Natural gas		5.1		(34.9)		39.7		0.3				
Total derivative assets		49.8		(58.8)		58.3		32.1		18.2		_
Total assets		813.8		(58.8)		710.1		82.7		18.2		61.6
Liabilities												
Derivative instruments - commodity contracts <sup>(b)</sup>												
Power		37.5		(13.4)		11.8		36.2		2.9		_
Natural gas		2.9		(34.9)		35.7		2.1		_		_
Total derivative liabilities		40.4		(48.3)		47.5		38.3		2.9		_
Total liabilities	\$	40.4	\$	(48.3)	\$	47.5	\$	38.3	\$	2.9	\$	

Description	Decem	ber 31, 2022	1	Netting	Lev	vel 1	L	evel 2	L	evel 3	N	IAV
Evergy Kansas Central						(million	ns)					-
Assets						`						
Nuclear decommissioning trust <sup>(a)</sup>												
Domestic equity funds	\$	112.5	\$	_	\$	100.4	\$	_	\$	_	\$	12.1
International equity funds		62.9		_		62.9		_		_		_
Core bond fund		51.0		_		51.0		_		_		_
High-yield bond fund		25.3		_		25.3		_		_		_
Emerging markets bond fund		16.0		_		16.0		_		_		_
Alternative investments fund		31.8		_		_		_		_		31.8
Real estate securities fund		18.9		_		_		_		_		18.9
Cash equivalents		0.4		_		0.4		_		_		
Total nuclear decommissioning trust		318.8				256.0						62.8
Rabbi trust												
Fixed income funds		15.6		_		15.6		_		_		_
Equity funds		7.3		_		7.3		_		_		
Combination debt/equity/other fund		1.9		_		1.9		_		_		_
Cash equivalents		0.1				0.1						
Total rabbi trust		24.9				24.9						
Derivative instruments - commodity contracts <sup>(b)</sup>												
Power		42.6		(59.7)		45.5		46.5		10.3		_
Natural gas		7.3		(215.3)		222.5		0.1				
Total derivative assets		49.9		(275.0)		268.0		46.6		10.3		_
Total assets		393.6		(275.0)		548.9		46.6		10.3		62.8
Liabilities												
Derivative instruments - commodity contracts <sup>(b)</sup>												
Power		46.6		(50.5)		34.0		55.9		7.2		_
Natural gas		1.4		(215.3)		216.6		0.1				
Total derivative liabilities		48.0		(265.8)		250.6		56.0		7.2		
Total liabilities	\$	48.0	\$	(265.8)	\$	250.6	\$	56.0	\$	7.2	\$	
Evergy Metro												
Assets												
Nuclear decommissioning trust <sup>(a)</sup>												
Equity securities	\$	243.4	\$	_	\$	243.4	\$	_	\$	_	\$	
Debt securities												
U.S. Treasury		40.7		_		40.7		_		_		_
U.S. Agency		0.4		_		0.4		_		_		_
State and local obligations		4.2						4.2				
Corporate bonds		39.1		_		_		39.1		_		_
Foreign governments		0.1		_		_		0.1		_		
Cash equivalents		6.6				6.6						
Total nuclear decommissioning trust		334.5				291.1		43.4				
Self-insured health plan trust <sup>(c)</sup>												
Equity securities		1.6		_		1.6				_		
Debt securities		8.0		_		2.5		5.5		_		_
Cash and cash equivalents		1.6				1.6						
Total self-insured health plan trust		11.2		_		5.7		5.5				
Derivative instruments - commodity contracts <sup>(b)</sup>												
Power		_		(3.5)		_		_		3.5		
Total derivative assets				(3.5)						3.5		
Total assets		345.7		(3.5)		296.8		48.9		3.5		_
Liabilities												
Derivative instruments - commodity contracts <sup>(b)</sup>				J								
Power		0.6		(3.5)						4.1		
Total derivative liabilities		0.6		(3.5)		_				4.1		_
Total liabilities	\$	0.6	\$	(3.5)	\$	_	\$	_	\$	4.1	\$	_

Description	Decem	ber 31, 2022	1	Netting Level 1			Level 2		Level 3		NAV	
Other Evergy						(millio	ns)					
Assets												
Rabbi trusts												
Core bond fund	\$	9.2	\$	_	\$	9.2	\$	_	\$	_	\$	_
Total rabbi trusts		9.2		_		9.2		_		_		_
Derivative instruments - commodity contracts <sup>(b)</sup>												
Power		0.4		(1.0)		_		_		1.4		_
Total derivative assets		0.4		(1.0)						1.4		_
Total assets		9.6		(1.0)		9.2				1.4		
Liabilities												
Derivative instruments - commodity contracts <sup>(b)</sup>												
Power		0.2		(1.1)		0.2		_		1.1		_
Natural gas		3.7		_		_		3.7		_		_
Total derivative liabilities		3.9		(1.1)		0.2		3.7		1.1		_
Total liabilities	\$	3.9	\$	(1.1)	\$	0.2	\$	3.7	\$	1.1	\$	
Evergy												
Assets												
Nuclear decommissioning trust <sup>(a)</sup>	\$	653.3	\$	_	\$	547.1	\$	43.4	\$	_	\$	62.8
Rabbi trusts		34.1		_		34.1		_		_		_
Self-insured health plan trust <sup>(c)</sup>		11.2		_		5.7		5.5		_		_
Derivative instruments - commodity contracts <sup>(b)</sup>												
Power		43.0		(64.2)		45.5		46.5		15.2		_
Natural gas		7.3		(215.3)		222.5		0.1				
Total derivative assets		50.3		(279.5)		268.0		46.6		15.2		_
Total assets		748.9		(279.5)		854.9		95.5		15.2		62.8
Liabilities												
Derivative instruments - commodity contracts <sup>(b)</sup>												
Power		47.4		(55.1)		34.2		55.9		12.4		_
Natural gas		5.1		(215.3)		216.6		3.8		_		_
Total derivative liabilities		52.5		(270.4)		250.8		59.7		12.4		
Total liabilities	\$	52.5	\$	(270.4)	\$	250.8	\$	59.7	\$	12.4	\$	_

<sup>(</sup>a) With the exception of investments measured at NAV, fair value is based on quoted market prices of the investments held by the trust and/or valuation models.

<sup>(</sup>b) Derivative instruments classified as Level 1 consist of exchange-traded derivative instruments with fair value based on quoted market prices. Derivative instruments classified as Level 2 consist of non-exchange traded derivative instruments with observable forward curves and option contracts priced with models using observable inputs. Derivative instruments classified as Level 3 consist of non-exchange traded derivative instruments for which observable market data is not available to corroborate the valuation inputs and TCRs valued at the most recent auction price in the SPP Integrated Marketplace.

<sup>(</sup>c) Fair value is based on quoted market prices of the investments held by the trust. Debt securities classified as Level 1 are comprised of U.S. Treasury securities. Debt securities classified as Level 2 are comprised of corporate bonds, U.S. Agency, state and local obligations, and other asset-backed securities.

Certain Evergy and Evergy Kansas Central investments included in the table above are measured at NAV as they do not have readily determinable fair values. In certain situations, these investments may have redemption restrictions. The following table provides additional information on these Evergy and Evergy Kansas Central investments.

	June 30, 2023				Decei	nber	31, 2022	June 30, 2023		
	Fair ⁄alue	_	nfunded nmitments		Fair Value		Unfunded Commitments	Redemption Frequency	Length of Settlement	
<b>Evergy Kansas Central</b>			(mil	lions)						
Nuclear decommissioning trust:										
Domestic equity funds	\$ 10.8	\$	1.5	\$	12.1	\$	1.5	(a)	(a)	
Alternative investments fund(b)	33.1		_		31.8		_	Quarterly	65 days	
Real estate securities fund(b)	17.7		_		18.9		_	Quarterly	65 days	
Total Evergy investments at NAV	\$ 61.6	\$	1.5	\$	62.8	\$	1.5			

<sup>(</sup>a) This investment is in five long-term private equity funds that do not permit early withdrawal. Investments in these funds cannot be distributed until the underlying investments have been liquidated, which may take years from the date of initial liquidation. Three funds have begun to make distributions. The initial investment in the fourth and fifth funds occurred in 2016 and 2018, respectively. The fourth fund's term is 15 years, subject to the general partner's right to extend the term for up to three additional one-year periods. The fifth fund's term is 15 years, subject to additional extensions approved by a fund advisory committee to provide for an orderly liquidation of fund investments and dissolution of the fund.

The Evergy Companies hold equity and debt investments classified as securities in various trusts including for the purposes of funding the decommissioning of Wolf Creek and for the benefit of certain retired executive officers of Evergy Kansas Central. The Evergy Companies record net realized and unrealized gains and losses on the nuclear decommissioning trusts in regulatory liabilities on their consolidated balance sheets and record net realized and unrealized gains and losses on the Evergy Companies' rabbi trusts in the consolidated statements of income and comprehensive income.

The following table summarizes the net unrealized gains (losses) for the Evergy Companies' nuclear decommissioning trusts and rabbi trusts.

	Three Months Ended June 30				Year to Date June 30			
		2023		2022		2023		2022
Evergy				(mill	ions)			
Nuclear decommissioning trust - equity securities	\$	25.2	\$	(36.8)	\$	54.7	\$	(71.6)
Nuclear decommissioning trust - debt securities		(1.3)		(3.6)		8.0		(10.1)
Rabbi trusts - equity securities		0.1		(3.3)		1.7		(5.7)
Total	\$	24.0	\$	(43.7)	\$	57.2	\$	(87.4)
<b>Evergy Kansas Central</b>								
Nuclear decommissioning trust - equity securities	\$	7.9	\$	(13.4)	\$	22.0	\$	(30.1)
Rabbi trust - equity securities		0.2		(2.6)		1.5		(4.2)
Total	\$	8.1	\$	(16.0)	\$	23.5	\$	(34.3)
Evergy Metro								
Nuclear decommissioning trust - equity securities	\$	17.3	\$	(23.4)	\$	32.7	\$	(41.5)
Nuclear decommissioning trust - debt securities		(1.3)		(3.6)		8.0		(10.1)
Total	\$	16.0	\$	(27.0)	\$	33.5	\$	(51.6)

<sup>(</sup>b) There is a holdback on final redemptions.

#### 11. COMMITMENTS AND CONTINGENCIES

#### **Environmental Matters**

Set forth below are descriptions of contingencies related to environmental matters that may impact the Evergy Companies' operations or their financial results. Management's assessment of these contingencies, which are based on federal and state statutes and regulations, and regulatory agency and judicial interpretations and actions, has evolved over time. These laws, regulations, interpretations and actions can also change, restrict or otherwise impact the Evergy Companies' operations or financial results. The failure to comply with these laws, regulations, interpretations and actions could result in the assessment of administrative, civil and criminal penalties and the imposition of remedial requirements. The Evergy Companies believe that all of their operations are in substantial compliance with current federal, state and local environmental standards.

There are a variety of final and proposed laws and regulations that could have a material adverse effect on the Evergy Companies' operations and consolidated financial results. Due in part to the complex nature of environmental laws and regulations, the Evergy Companies are unable to assess the impact of potential changes that may develop with respect to the environmental contingencies described below.

### Clean Air Act - Startup, Shutdown and Malfunction (SSM) Regulation

In 2015, the Environmental Protection Agency (EPA) issued a final rule addressing how state implementation plans (SIPs) can treat excess emissions during SSM events. This rule was referred to as the 2015 SIP Call Rule. The rule required 36 states to submit SIP revisions by November 2016 to remove certain exemptions and other discretionary enforcement provisions that apply to excess emissions during SSM events. Legal challenges ensued and the case was eventually placed in abeyance. In December 2021, the U.S. Court of Appeals for the D.C. Circuit (D.C. Circuit) restarted the litigation and oral arguments were held in March 2022. An additional case was also taking place in the U.S. District Court for the Northern District of California (District Court of Northern California) and in June 2022, the District Court of Northern California entered a final consent decree establishing deadlines for the EPA to take final action on SIP revisions that were submitted in response to the 2015 SIP Call Rule. Deadlines for 26 states and air districts, including Kansas, Missouri and Oklahoma, are listed in the final consent decree. Final action from the EPA could result in required SIP revisions in Oklahoma, Kansas and Missouri which could have a material impact on the Evergy Companies. If the D.C. Circuit overturns the EPA's 2015 SIP Call Rule, the final consent decree's deadlines will no longer be valid.

#### **Mercury and Air Toxics Standards (MATS)**

In April 2023, the EPA released a proposal to tighten certain aspects of the MATS rule. The EPA is proposing to lower the emission limit for particulate matter (PM), require the use of PM continuous emissions monitors (CEMS) and lower the mercury emission limit for lignite coal-fired electric generating units (EGUs). The EPA is also soliciting comment on further strengthening of the PM emission limitation. Due to uncertainty regarding final actions on the MATS rule, the Evergy Companies are unable to accurately assess the impacts of these potential EPA actions on their operations or consolidated financial results, but the cost to comply with the emission limitations as proposed do not appear to be material.

### Ozone Interstate Transport State Implementation Plans (ITSIP)

In 2015, the EPA lowered the Ozone National Ambient Air Quality Standards (NAAQS) from 75 ppb to 70 ppb. Impacted states were required to submit ITSIPs in 2018 to comply with the "Good Neighbor Provision" of the Clean Air Act (CAA). The EPA did not act on these ITSIP submissions by the deadline established in the CAA and entered consent decrees establishing deadlines to take final action on various ITSIPs. In February 2022, the EPA published a proposed rule to disapprove of ITSIPs submitted by nineteen states including Missouri and Oklahoma. In April 2022, the EPA published a final approval of the Kansas ITSIP in the Federal Register. MDNR submitted a supplemental ITSIP to the EPA on November 1, 2022. In February 2023, the EPA published a final rule disapproving the ITSIPs submitted by 19 states, including the final disapproval of the Missouri and Oklahoma ITSIPs. In April 2023, the Attorneys General of Missouri and Oklahoma have filed Petitions for Review in the U.S. 8<sup>th</sup> and 10<sup>th</sup> Circuit Courts of Appeals, respectively, challenging the EPA disapproval. In May 2023, the 8<sup>th</sup> Circuit granted Missouri's stay request and denied the EPA's request for a change of venue to the D.C. Circuit. Due to

uncertainties regarding the legal challenges, the impact on the Evergy Companies' operations and the cost to comply is unknown but is not expected to be material if the ITSIPs are approved in their current forms.

### Ozone Interstate Transport Federal Implementation Plans (ITFIP)

In April 2022, the EPA published in the Federal Register the proposed ITFIP to resolve outstanding "Good Neighbor" obligations with respect to the 2015 Ozone NAAQS for 26 states including Missouri and Oklahoma. This ITFIP would establish a revised Cross-State Air Pollution Rule (CSAPR) ozone season nitrogen oxide (NOx) emissions trading program for electric generating units (EGUs) beginning in 2023 and would limit ozone season NOx emissions from certain industrial stationary sources beginning in 2026. The proposed rule would also establish a new daily backstop NOx emissions rate limit for applicable coal-fired units larger than 100 MW, as well as unit-specific NOx emission rate limits for certain industrial emission units and would feature "dynamic" adjustments of emission budgets for EGUs beginning with ozone season 2025. The proposed ITFIP includes reductions to the state ozone season NOx budgets for Missouri and Oklahoma beginning in 2023 with additional reductions in future years. The Evergy Companies provided formal comments as part of the rulemaking process. In June 2023, the EPA published in the Federal Register the final ITFIP for twenty-three states, including Missouri and Oklahoma. The EPA also released an Interim Final Rule in June 2023 that will stay the effectiveness of the ITFIP in Missouri, and five other states, while judicial stays remain in effect for the EPA's final rule disapproval of the ITSIPs submitted by those states. In the Interim Final Rule, the EPA acknowledges that it lacks authority to impose the ITFIP on sources in these states while its disapproval of the ITSIPs submitted by these states is stayed. Due to uncertainties regarding the legal challenges to the ITSIP disapprovals and the ITFIP, the Evergy Companies are unable to accurately assess the impacts of the ITFIP, but the impact on their operations and the cost to comply could be material.

## Particulate Matter and Ozone National Ambient Air Quality Standards

In January 2023, the EPA proposed strengthening the primary annual  $PM_{2.5}$  (particulate matter less than 2.5 microns in diameter) NAAQS. The EPA is proposing to lower the primary annual  $PM_{2.5}$  NAAQS from 12.0  $\mu$ g/m3 (micrograms per cubic meter) to a level that would be between 9.0 and 10.0  $\mu$ g/m3. The EPA is proposing to retain the other PM NAAQS at their current levels. In March 2023, the EPA released a revised draft Policy Assessment for the Reconsideration of the Ozone NAAQS which recommended retaining the current Ozone NAAQS of 70 parts per billion (ppb). The EPA plans to issue a proposed decision on the Ozone NAAQS reconsideration in the spring of 2024, with a final decision no earlier than the end of 2024. Due to uncertainty regarding the potential lowering of the ozone and  $PM_{2.5}$  NAAQS, the Evergy Companies are unable to accurately assess the impacts of these potential EPA actions on their operations or consolidated financial results, but the cost to comply with lower future ozone or  $PM_{2.5}$  NAAQS could be material.

## Regional Haze Rule

In 1999, the EPA finalized the Regional Haze Rule which aims to restore national parks and wilderness areas to pristine conditions. The rule requires states in coordination with the EPA, the National Park Service, the U.S. Fish and Wildlife Service, the U.S. Forest Service, and other interested parties to develop and implement air quality protection plans to reduce the pollution that causes visibility impairment. There are 156 "Class I" areas across the U.S. that must be restored to pristine conditions by the year 2064. There are no Class I areas in Kansas, whereas Missouri has two: the Hercules-Glades Wilderness Area and the Mingo Wilderness Area. States must submit revisions to their Regional Haze Rule SIPs every ten years and the first round was due in 2007. For the second ten-year implementation period, the EPA issued a final rule revision in 2017 that allowed states to submit their SIP revisions by July 31, 2021. The Evergy Companies have been in contact with the Kansas Department of Health and Environment (KDHE) and MDNR as they worked to draft their SIP revisions. The Missouri SIP revision does not require any additional reductions from the Evergy Companies' generating units in the state. MDNR submitted the Missouri SIP revision to the EPA in August 2022, however, they failed to do so by the EPA's revised submittal deadline of August 15, 2022. As a result, on August 30, 2022, the EPA published "finding of failure" with respect to Missouri and fourteen other states for failing to submit their Regional Haze SIP revisions by the applicable deadline. This finding of failure established a two-year deadline for the EPA to issue a Regional Haze federal implementation plan (FIP) for each state unless the state submits and the EPA approves a revised SIP that meets all applicable requirements before the EPA issues the FIP. The Kansas SIP revision was placed on public notice in June 2021 and requested no additional emission reductions by electric utilities based on the significant reductions

that were achieved during the first implementation period. The EPA provided comments on the Kansas SIP revision in June 2021 that each state is statutorily required to conduct a "four-factor analysis" on at least two sources within the state to help determine if further emission reductions are necessary. The EPA also stated it would be difficult to approve the Kansas SIP revision if at least two four-factor analyses are not conducted on Kansas emission sources. KDHE submitted the Kansas SIP revision in July 2021. If a Kansas generating unit of the Evergy Companies is selected for analysis, the possibility exists that the state or the EPA, through a revised SIP or a FIP, could determine that additional operational or physical modifications are required on the generating unit to further reduce emissions. The overall cost of those modifications could be material to the Evergy Companies. In June 2023, several environmental organizations filed a suit against the EPA in the D.C. Circuit for failure of the EPA to timely approve or disapprove of the SIP revisions submitted by Kansas and seven other states.

#### **Greenhouse Gases**

Burning coal and other fossil fuels releases carbon dioxide ( $CO_2$ ) and other gases referred to as greenhouse gases (GHG). Various regulations under the CAA limit  $CO_2$  and other GHG emissions, and in addition, other measures are being imposed or offered by individual states, municipalities and regional agreements with the goal of reducing GHG emissions. In May 2023, the EPA published in the Federal Register proposed GHG regulations that would apply to fossil fuel fired EGUs. The proposal would set  $CO_2$  limitations for new gas-fired combustion turbines, existing coal, oil and gas-fired steam generating units, and certain existing gas-fired combustion turbines. The proposed  $CO_2$  limitations assume technologies such as carbon capture and sequestration/storage (CCS), hydrogen co-firing, and natural gas co-firing will be utilized.

Due to uncertainty regarding the future of the EPA's GHG regulations, the Evergy Companies cannot determine the impacts on their operations or consolidated financial results, but the cost to comply with potential GHG rules could be material.

#### Water

The Evergy Companies discharge some of the water used in generation and other operations containing substances deemed to be pollutants. A November 2015 EPA rule applicable to steam-electric power generating plants establishes effluent limitations guidelines (ELG) and standards for wastewater discharges, including limits on the amount of toxic metals and other pollutants that can be discharged. Implementation timelines for this 2015 rule vary from 2018 to 2023. In April 2019, the U.S. Court of Appeals for the 5th Circuit (5th Circuit) issued a ruling that vacated and remanded portions of the original ELG rule. Due to this ruling, the EPA announced a plan in July 2021 to issue a proposed rule in the fall of 2022 to address the vacated limitations for legacy wastewater and landfill leachate. In March 2023, the EPA published a proposed update to the ELG to address the vacated limitations and prior reviews of the existing rule by the current administration. Flue Gas Desulfurization (FGD) wastewater, bottom ash transport wastewater, coal residual leachate, and legacy wastewater are addressed in the proposal. The Evergy Companies have reviewed the proposed modifications to limitations on FGD wastewater and bottom ash transport water and if the regulation is finalized as proposed, the Evergy Companies do not believe the impact to be material. Modifications for best available technology economically available for the discharge of coal residual leachate could be material if the rulemaking is finalized as proposed.

In August 2021, based on an order issued by the U.S. District Court for the District of Arizona, which vacated and remanded the EPA's 2020 Navigable Waters Protection Rule (NWPR), the EPA and the U.S. Army Corps of Engineers announced that they had halted implementation of the NWPR nationwide, and were interpreting "Waters of the United States" consistent with the regulatory regime that was in place prior to 2015. In December 2021, the EPA and the Department of the Army published a proposed rule that would formally repeal the NWPR and revise the definition of "Waters of the United States." In December 2022, the EPA and the Department of the Army issued a final rule establishing a definition for "Waters of the United States." The final rule was published in the Federal Register in January 2023 and took effect in March 2023. In May 2023, the Supreme Court issued a decision that impacts the final rule and has led the EPA to announce an upcoming rulemaking and changes to the current interpretation. The Evergy Companies are reviewing the Supreme Court's decision and awaiting the announced rulemaking. The impact on the Evergy Companies' operations or consolidated financial results are not expected to be material.

#### **Regulation of Coal Combustion Residuals**

In the course of operating their coal generation plants, the Evergy Companies produce coal combustion residuals (CCRs), including fly ash, gypsum and bottom ash. The EPA published a rule to regulate CCRs in April 2015 that requires additional CCR handling, processing and storage equipment and closure of certain ash disposal units. In January 2022, the EPA published proposed determinations for facilities that filed closure extensions for unlined or clay-lined CCR units. These proposed determinations include various interpretations of the CCR regulations and compliance expectations that may impact all owners of CCR units. These interpretations could require modified compliance plans such as different methods of CCR unit closure. Additionally, more stringent remediation requirements for units that are in corrective action or forced to go into corrective action are possible. In April 2022, the Utility Solid Waste Activities Group (USWAG) and other interested parties filed similar petitions in the D.C. Circuit challenging the EPA's legal positions regarding the CCR rule determinations proposed in January 2022. The cost to comply with these proposed determinations by the EPA could be material.

In May 2023, the EPA published a proposed expansion to the CCR regulation focused on legacy surface impoundments. This regulation expands applicability of the 2015 CCR regulation to two newly defined types of CCR disposal units. If finalized, the Evergy Companies anticipate having additional CCR units requiring evaluation and potential remediation. The cost to comply with these proposed regulations by the EPA could be material.

The Evergy Companies have recorded AROs for their current estimates for the closure of ash disposal ponds and landfills, but the revision of these AROs may be required in the future due to changes in existing CCR regulations, the results of groundwater monitoring of CCR units or changes in interpretation of existing CCR regulations or changes in the timing or cost to close ash disposal ponds and landfills. The revision of AROs for regulated operations has no income statement impact due to the deferral of the adjustments through a regulatory asset. If revisions to these AROs are necessary, the impact on the Evergy Companies' operations or consolidated financial results could be material.

#### 12. RELATED PARTY TRANSACTIONS AND RELATIONSHIPS

In the normal course of business, Evergy Kansas Central, Evergy Metro and Evergy Missouri West engage in related party transactions with one another. A summary of these transactions and the amounts associated with them is provided below.

### **Jointly-Owned Plants and Shared Services**

Employees of Evergy Kansas Central and Evergy Metro manage Evergy Missouri West's business and operate its facilities at cost, including Evergy Missouri West's 18% ownership interest in Evergy Metro's Iatan Nos. 1 and 2. Employees of Evergy Kansas Central manage JEC and operate its facilities at cost, including Evergy Missouri West's 8% ownership interest in JEC. Employees of Evergy Metro manage La Cygne Station and operate its facilities at cost, including Evergy Kansas Central's 50% interest in La Cygne Station. Employees of Evergy Metro and Evergy Kansas Central also provide one another with shared service support, including costs related to human resources, information technology, accounting and legal services.

The operating expenses and capital costs billed for jointly-owned plants and shared services are detailed in the following table.

	Three Months Ended June 30				Year to Date June 30		
	2023		2022		2023		2022
			(mil	lions)			
Evergy Kansas Central billings to Evergy Missouri West	\$ 9.9	\$	7.2	\$	16.1	\$	14.6
Evergy Metro billings to Evergy Missouri West	30.4		32.3		57.2		65.0
Evergy Kansas Central billings to Evergy Metro	12.0		6.9		22.9		13.5
Evergy Metro billings to Evergy Kansas Central	31.7		31.3		60.6		64.7

## **Money Pool**

Evergy Kansas Central, Evergy Metro and Evergy Missouri West are authorized to participate in the Evergy, Inc. money pool, which is an internal financing arrangement in which funds may be lent on a short-term basis between Evergy Kansas Central, Evergy Metro, Evergy Missouri West and Evergy, Inc. Evergy, Inc. can lend but not borrow under the money pool.

As of June 30, 2023, Evergy Metro had no outstanding receivables or payables under the money pool. As of December 31, 2022, Evergy Metro had a \$31.0 million outstanding receivable from Evergy Missouri West under the money pool. As of June 30, 2023 and December 31, 2022, Evergy Kansas Central had no outstanding receivables or payables under the money pool.

## **Related Party Net Receivables and Payables**

The following table summarizes Evergy Kansas Central's and Evergy Metro's related party net receivables and payables.

	June 30 2023	D	ecember 31 2022
Evergy Kansas Central	(mil	lions)	
Net payable to Evergy	\$ (13.4)	\$	(12.7)
Net payable to Evergy Metro	(15.8)		(15.7)
Net receivable from Evergy Missouri West	9.6		7.4
Evergy Metro			
Net receivable from Evergy	\$ 16.1	\$	16.3
Net receivable from Evergy Kansas Central	15.8		15.7
Net receivable from Evergy Missouri West	82.5		137.5

## **Tax Allocation Agreement**

Evergy files a consolidated federal income tax return as well as unitary and combined income tax returns in several state jurisdictions with Kansas and Missouri being the most significant. Income taxes for consolidated or combined subsidiaries are allocated to the subsidiaries based on separate company computations of income or loss. The following table summarizes Evergy Kansas Central's and Evergy Metro's income taxes receivable from (payable to) Evergy.

	June 30 2023	D	ecember 31 2022	
Evergy Kansas Central	(millions)			
Income taxes receivable from (payable to) Evergy	\$ 15.4	\$	(10.3)	
Evergy Metro				
Income taxes receivable from (payable to) Evergy	\$ (21.6)	\$	0.2	

# 13. TAXES

Components of income tax expense are detailed in the following tables.

Evergy

	Three Months Ended June 30					Year to Date June 30			
	2023		2022	2023		2022			
Current income taxes			(millions)						
Federal	\$ 5.6	\$	13.5 \$	10.6	\$	25.0			
State	7.2		2.1	11.9		1.7			
Total	12.8		15.6	22.5		26.7			
Deferred income taxes									
Federal	5.5		8.4	13.2		4.5			
State	(5.6)		(0.2)	(8.9)		3.0			
Total	(0.1)		8.2	4.3		7.5			
Investment tax credit									
Deferral	_		_	_		2.7			
Amortization	(1.9)		(1.7)	(3.6)		(3.3)			
Total	(1.9)		(1.7)	(3.6)		(0.6)			
Income tax expense	\$ 10.8	\$	22.1 \$	23.2	\$	33.6			

**Evergy Kansas Central** 

	Three Months Ended June 30					Year to Date June 30			
	2023		2022	2023		2022			
Current income taxes			(million	s)					
Federal	\$ 3.4	\$	28.9 \$	21.5	\$	36.8			
State	2.9		(1.1)	4.9		(0.9)			
Total	6.3		27.8	26.4		35.9			
Deferred income taxes									
Federal	(0.7)		(21.9)	(10.7)		(30.4)			
State	(1.6)		(0.5)	(2.3)		1.8			
Total	(2.3)		(22.4)	(13.0)		(28.6)			
Investment tax credit									
Deferral	_		_	_		2.7			
Amortization	(0.9)		(1.0)	(1.9)		(2.0)			
Total	 (0.9)		(1.0)	(1.9)		0.7			
Income tax expense	\$ 3.1	\$	4.4 \$	11.5	\$	8.0			

**Evergy Metro** 

	Three Months Ended June 30				Year to Date June 30			
	2023		2022	202	23		2022	
Current income taxes			(millio	ons)				
Federal	\$ 3.3	\$	(6.9)	\$	(1.8)	\$	2.5	
State	3.6		1.0		5.2		1.1	
Total	6.9		(5.9)		3.4		3.6	
Deferred income taxes								
Federal	8.1		21.2		20.5		19.6	
State	(2.4)		(0.4)		(3.6)		_	
Total	 5.7		20.8		16.9		19.6	
Investment tax credit amortization	(0.9)		(0.6)		(1.7)		(1.2)	
Income tax expense	\$ 11.7	\$	14.3	\$	18.6	\$	22.0	

# **Effective Income Tax Rates**

Effective income tax rates reflected in the financial statements and the reasons for their differences from the statutory federal rates are detailed in the following tables.

Evergy

	Three Months June 30		Year to D June 30	
	2023	2022	2023	2022
Federal statutory income tax	21.0 %	21.0 %	21.0 %	21.0 %
COLI policies	(1.3)	(0.5)	(1.3)	(0.5)
State income taxes	_	0.5	0.2	0.8
Flow through depreciation for plant-related differences	(7.1)	(6.0)	(7.4)	(6.1)
Federal tax credits	(6.3)	(4.0)	(5.0)	(3.9)
Non-controlling interest	(0.3)	(0.3)	(0.3)	(0.3)
AFUDC equity	(0.6)	(0.5)	(0.6)	(0.5)
Amortization of federal investment tax credits	(0.6)	(0.2)	(0.6)	(0.2)
Valuation allowance	0.4	_	0.2	_
Stock compensation	_	(0.1)	_	(0.4)
Officer compensation limitation	0.2	0.3	0.2	0.3
Other	0.2	(0.1)	0.2	(0.8)
Effective income tax rate	5.6 %	10.1 %	6.6 %	9.4 %

**Evergy Kansas Central** 

	Three Months June 30		Year to Date June 30			
	2023	2022	2023	2022		
Federal statutory income tax	21.0 %	21.0 %	21.0 %	21.0 %		
COLI policies	(2.3)	(1.0)	(2.4)	(1.0)		
State income taxes	0.7	(1.5)	0.7	0.1		
Flow through depreciation for plant-related differences	(2.6)	(3.5)	(3.4)	(4.2)		
Federal tax credits	(12.3)	(8.8)	(9.0)	(8.3)		
Non-controlling interest	(0.5)	(0.6)	(0.5)	(0.6)		
AFUDC equity	(0.4)	(0.7)	(0.5)	(0.7)		
Amortization of federal investment tax credits	(0.4)	0.1	(0.4)	0.1		
Stock compensation	0.1	(0.2)	(0.1)	(0.4)		
Officer compensation limitation	_	0.1	_	_		
Other	0.1	(0.2)	0.2	(1.4)		
Effective income tax rate	3.4 %	4.7 %	5.6 %	4.6 %		

## **Evergy Metro**

	Three Months June 3		Year to D June 30	
	2023	2022	2023	2022
Federal statutory income tax	21.0 %	21.0 %	21.0 %	21.0 %
COLI policies	(0.1)	(0.1)	(0.1)	(0.1)
State income taxes	1.0	0.5	0.9	0.5
Flow through depreciation for plant-related differences	(8.4)	(6.8)	(8.3)	(6.9)
Federal tax credits	(0.2)	(0.2)	(0.2)	(0.2)
AFUDC equity	(0.9)	(0.4)	(0.9)	(0.4)
Amortization of federal investment tax credits	(0.8)	(0.6)	(0.8)	(0.6)
Stock compensation	_	_	0.4	(0.5)
Officer compensation limitation	0.6	0.5	0.6	0.5
Other	(0.1)	(0.1)	(0.2)	_
Effective income tax rate	12.1 %	13.8 %	12.4 %	13.3 %

# ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following combined Management's Discussion and Analysis of Financial Condition and Results of Operations (MD&A) should be read in conjunction with the consolidated financial statements and accompanying notes in this combined Quarterly Report on Form 10-Q and the Evergy Companies' combined 2022 Form 10-K. None of the registrants make any representation as to information related solely to Evergy, Evergy Kansas Central or Evergy Metro other than itself.

### EVERGY, INC.

### **EXECUTIVE SUMMARY**

Evergy is a public utility holding company incorporated in 2017 and headquartered in Kansas City, Missouri. Evergy operates primarily through the following wholly-owned direct subsidiaries listed below.

- Evergy Kansas Central is an integrated, regulated electric utility that provides electricity to customers in the state of Kansas. Evergy Kansas Central has one active wholly-owned subsidiary with significant operations, Evergy Kansas South.
- Evergy Metro is an integrated, regulated electric utility that provides electricity to customers in the states of Missouri and Kansas.
- · Evergy Missouri West is an integrated, regulated electric utility that provides electricity to customers in the state of Missouri.
- Evergy Transmission Company owns 13.5% of Transource with the remaining 86.5% owned by AEP Transmission Holding Company, LLC, a subsidiary of AEP. Transource is focused on the development of competitive electric transmission projects. Evergy Transmission Company accounts for its investment in Transource under the equity method.

Evergy Kansas Central also owns a 50% interest in Prairie Wind, which is a joint venture between Evergy Kansas Central and subsidiaries of AEP and Berkshire Hathaway Energy Company. Prairie Wind owns a 108-mile, 345 kV double-circuit transmission line that provides transmission service in the SPP. Evergy Kansas Central accounts for its investment in Prairie Wind under the equity method.

Evergy Kansas Central, Evergy Kansas South, Evergy Metro and Evergy Missouri West conduct business in their respective service territories using the name Evergy. Collectively, the Evergy Companies have approximately 15,600 MWs of owned generating capacity and renewable power purchase agreements and engage in the generation, transmission, distribution and sale of electricity to approximately 1.7 million customers in the states of Kansas and Missouri. The Evergy Companies assess financial performance and allocate resources on a consolidated basis (i.e., operate in one segment).

# **Evergy Kansas Central and Evergy Metro 2023 Rate Case Proceeding**

In April 2023, Evergy Kansas Central and Evergy Metro filed an application with the KCC to request an increase to their retail revenues. See Note 4 to the consolidated financial statements for additional information.

### **Renewable Generation Investment**

In August 2022, Evergy Missouri West entered into an agreement with a renewable energy development company to purchase Persimmon Creek, an operational wind farm located in the state of Oklahoma with a generating capacity of approximately 199 MW, for approximately \$250 million. Pursuant to the agreement, Evergy Missouri West was permitted to assign its right to purchase Persimmon Creek to another entity, including to other Evergy affiliated companies.

Evergy Missouri West's purchase was subject to regulatory approvals and closing conditions, including the granting of a CCN by the MPSC. In April 2023, the MPSC issued a final order granting the CCN pursuant to certain conditions related to the sharing of operational costs between ratepayers and shareholders. In May 2023, Evergy Missouri West assigned its right to purchase Persimmon Creek to Evergy Kansas Central and Evergy Kansas Central closed on the purchase of Persimmon Creek for \$220.9 million, including costs incidental to the purchase of the plant. Evergy Kansas Central included the purchase of Persimmon Creek in its rate case application to the KCC which was filed in April 2023. The addition of Persimmon Creek is consistent with the preferred plan identified through Evergy Kansas Central's integrated resource plan filed with the KCC in June 2023, which identified it as part of the lowest-cost resource plan to serve customers. See Note 4 to the consolidated financial statements for additional information on Evergy Kansas Central's rate case proceeding.

## **Regulatory Proceedings**

See Note 4 to the consolidated financial statements for information regarding regulatory proceedings.

#### **Wolf Creek Refueling Outage**

Wolf Creek's most recent refueling outage began in October 2022 and the unit returned to service in November 2022. Wolf Creek's next refueling outage is planned to begin in the first quarter of 2024.

### **Earnings Overview**

The following table summarizes Evergy's net income and diluted EPS.

	Three Months Ended June 30							Year to Date June 30				
	2023	(	Change		2022		2023		Change		2022	
				(milli	ions, except	per sha	re amounts)					
Net income attributable to Evergy, Inc.	\$ 179.1	\$	(15.4)	\$	194.5	\$	321.7	\$	4.7	\$	317.0	
Earnings per common share, diluted	0.78		(0.06)		0.84		1.40		0.02		1.38	

Net income attributable to Evergy, Inc. decreased for the three months ended June 30, 2023, compared to the same period in 2022, primarily due to higher depreciation expense, higher interest expense and lower retail sales in the second quarter of 2023 driven by unfavorable weather; partially offset by lower operating and maintenance expenses, new Evergy Metro and Evergy Missouri West retail rates effective in January 2023 and lower income tax expense.

Diluted EPS decreased for the three months ended June 30, 2023, compared to the same period in 2022, primarily due to the decrease in net income attributable to Evergy, Inc. discussed above.

Net income attributable to Evergy, Inc. increased year to date June 30, 2023, compared to the same period in 2022, primarily due to lower operating and maintenance expenses, new Evergy Metro and Evergy Missouri West retail rates effective in January 2023, a realized loss in 2022 from an equity investment, higher interest income and lower income tax expense; partially offset by higher depreciation expense, higher interest expense and lower retail sales in 2023 driven by unfavorable weather.

Diluted EPS increased year to date June 30, 2023, compared to the same period in 2022, primarily due to the increase in net income attributable to Evergy, Inc. discussed above.

For additional information regarding the change in net income, refer to the Evergy Results of Operations section within this MD&A.

### **Non-GAAP Measures**

## **Evergy Utility Gross Margin (non-GAAP)**

Utility gross margin (non-GAAP) is a financial measure that is not calculated in accordance with GAAP. Utility gross margin (non-GAAP), as used by the Evergy Companies, is defined as operating revenues less fuel and purchased power costs and amounts billed by the SPP for network transmission costs. Expenses for fuel and purchased power costs, offset by wholesale sales margin, are subject to recovery through cost adjustment mechanisms. As a result, changes in fuel and purchased power costs are offset in operating revenues with minimal impact on net income. In addition, SPP network transmission costs fluctuate primarily due to investments by SPP members for upgrades to the transmission grid within the SPP RTO. As with fuel and purchased power costs, changes in SPP network transmission costs are mostly reflected in the prices charged to customers with minimal impact on net income. The Evergy Companies' definition of utility gross margin (non-GAAP) may differ from similar terms used by other companies.

Utility gross margin (non-GAAP) is intended to aid an investor's overall understanding of results. Management believes that utility gross margin (non-GAAP) provides a meaningful basis for evaluating the Evergy Companies'

operations across periods because utility gross margin (non-GAAP) excludes the revenue effect of fluctuations in fuel and purchased power costs and SPP network transmission costs. Utility gross margin (non-GAAP) is used internally to measure performance against budget and in reports for management and the Evergy Board. Utility gross margin (non-GAAP) should be viewed as a supplement to, and not a substitute for, gross margin, which is the most directly comparable financial measure prepared in accordance with GAAP. Gross margin under GAAP is defined as the excess of sales over cost of goods sold.

Utility gross margin (non-GAAP) differs from the GAAP definition of gross margin due to the exclusion of operating and maintenance expenses determined to be directly attributable to revenue-producing activities, depreciation and amortization and taxes other than income tax. See the Evergy Companies' Results of Operations for a reconciliation of utility gross margin (non-GAAP) to gross margin, the most comparable GAAP measure.

### Adjusted Earnings (non-GAAP) and Adjusted EPS (non-GAAP)

Management believes that adjusted earnings (non-GAAP) and adjusted EPS (non-GAAP) are representative measures of Evergy's recurring earnings, assists in the comparability of results and is consistent with how management reviews performance. Evergy's adjusted earnings (non-GAAP) and adjusted EPS (non-GAAP) for the three months ended and year to date June 30, 2022 have been recast, as applicable, to conform to the current year presentation.

Evergy's adjusted earnings (non-GAAP) and adjusted EPS (non-GAAP) for the three months ended and year to date June 30, 2023 were \$186.1 million or \$0.81 per share and \$322.2 million or \$1.40 per share, respectively. For the three months ended and year to date June 30, 2022, Evergy's adjusted earnings (non-GAAP) and adjusted EPS (non-GAAP) were \$194.5 million or \$0.84 per share and \$324.4 million or \$1.41 per share, respectively.

In addition to net income attributable to Evergy, Inc. and diluted EPS, Evergy's management uses adjusted earnings (non-GAAP) and adjusted EPS (non-GAAP) to evaluate earnings and EPS without i.) the costs resulting from non-regulated energy marketing margins from the February 2021 winter weather event; ii.) gains or losses related to equity investments subject to a restriction on sale; iii.) the revenues collected from customers for the return on investment of the retired Sibley Station in 2022 for future refunds to customers; iv.) the mark-to-market impacts of economic hedges related to Evergy Kansas Central's non-regulated 8% ownership share of JEC; v.) costs resulting from advisor expenses; and vi.) the transmission revenues collected from customers in 2022 through Evergy Kansas Central's FERC TFR to be refunded to customers in accordance with a December 2022 FERC order and vii.) the second quarter 2023 deferral of the cumulative amount of prior year revenues collected since October 2019 for costs related to an electric subdivision rebate program to be refunded to customers in accordance with a June 2020 KCC order.

Adjusted earnings (non-GAAP) and adjusted EPS (non-GAAP) are intended to aid an investor's overall understanding of results. Management believes that adjusted earnings (non-GAAP) provides a meaningful basis for evaluating Evergy's operations across periods because it excludes certain items that management does not believe are indicative of Evergy's ongoing performance or that can create period to period earnings volatility.

Adjusted earnings (non-GAAP) and adjusted EPS (non-GAAP) are used internally to measure performance against budget and in reports for management and the Evergy Board. Adjusted earnings (non-GAAP) and adjusted EPS (non-GAAP) are financial measures that are not calculated in accordance with GAAP and may not be comparable to other companies' presentations or more useful than the GAAP information provided elsewhere in this report.

The following tables provide a reconciliation between net income attributable to Evergy, Inc. and diluted EPS as determined in accordance with GAAP and adjusted earnings (non-GAAP) and adjusted EPS (non-GAAP), respectively.

	arnings (Loss)	(L I	arnings oss) per Diluted Share	E	Carnings (Loss)		Earnings Loss) per Diluted Share
Three Months Ended June 30	2	023			20	022	
		(milli	ons, except	per sha	are amounts)		
Net income attributable to Evergy, Inc.	\$ 179.1	\$	0.78	\$	194.5	\$	0.84
Non-GAAP reconciling items:							
Sibley Station return on investment, pre-tax <sup>(a)</sup>	_		_		(3.1)		(0.01)
Mark-to-market impact of JEC economic hedges, pre-tax <sup>(b)</sup>	6.4		0.03		_		_
Non-regulated energy marketing costs related to February 2021 winter weather event, pre-tax <sup>(c)</sup>	0.1		_		0.3		_
Advisor expenses, pre-tax <sup>(d)</sup>	_		_		2.5		0.01
Restricted equity investment losses, pre-tax <sup>(e)</sup>	_		_		2.1		0.01
TFR refund, pre-tax <sup>(f)</sup>	_		_		(1.9)		(0.01)
Electric subdivision rebate program costs refund, pre-tax <sup>(g)</sup>	2.6		0.01		_		_
Income tax expense (benefit) <sup>(h)</sup>	(2.1)		(0.01)		0.1		_
Adjusted earnings (non-GAAP)	\$ 186.1	\$	0.81	\$	194.5	\$	0.84

		arnings (Loss)	Earnings (Loss) pe Diluted Share		Earnings (Loss)		Earnings Loss) per Diluted Share
Year to Date June 30		20	)23		20	022	
	(millions, except per share amounts)						
Net income attributable to Evergy, Inc.	\$	321.7	\$ 1.4	10	\$ 317.0	\$	1.38
Non-GAAP reconciling items:							
Sibley Station return on investment, pre-tax <sup>(a)</sup>		_	-	_	(6.2)		(0.03)
Mark-to-market impact of JEC economic hedges, pre-tax <sup>(b)</sup>		(2.0)	(0.0)	1)	_		_
Non-regulated energy marketing costs related to February 2021 winter weather event, pre-tax <sup>(c)</sup>		0.2	-	_	0.6		_
Advisor expenses, pre-tax <sup>(d)</sup>		_	-	_	2.5		0.01
Restricted equity investment losses, pre-tax <sup>(e)</sup>		_	-	_	16.3		0.07
TFR refund, pre-tax <sup>(f)</sup>		_	-	_	(3.8)		(0.02)
Electric subdivision rebate program costs refund, pre-tax <sup>(g)</sup>		2.6	0.0	)1	_		_
Income tax (benefit) expense <sup>(h)</sup>		(0.3)	-	_	(2.0)		_
Adjusted earnings (non-GAAP)	\$	322.2	\$ 1.4	10 5	\$ 324.4	\$	1.41

<sup>(</sup>a) Reflects revenues collected from customers for the return on investment of the retired Sibley Station in 2022 that are included in operating revenues on the consolidated statements of comprehensive income.

## **ENVIRONMENTAL MATTERS**

See Note 11 to the consolidated financial statements for information regarding environmental matters.

#### RELATED PARTY TRANSACTIONS

See Note 12 to the consolidated financial statements for information regarding related party transactions.

<sup>(</sup>b) Reflects mark-to-market gains or losses related to forward contracts for natural gas and electricity entered into as economic hedges against fuel price volatility related to Evergy Kansas Central's non-regulated 8% ownership share of JEC that are included in operating revenues on the consolidated statements of comprehensive income.

<sup>(</sup>c) Reflects non-regulated energy marketing incentive compensation costs related to the February 2021 winter weather event that are included in operating and maintenance expense on the consolidated statements of comprehensive income.

<sup>(</sup>d) Reflects advisor expenses incurred associated with strategic planning and are included in operating and maintenance expense on the consolidated statements of comprehensive income.

<sup>(</sup>e) Reflects losses related to equity investments which were subject to a restriction on sale that are included in investment earnings on the consolidated statements of comprehensive income.

<sup>(</sup>f) Reflects transmission revenues collected from customers in 2022 through Evergy Kansas Central's FERC TFR to be refunded to customers in accordance with a December 2022 FERC order that are included in operating revenues on the consolidated statements of comprehensive income.

<sup>(</sup>g) Reflects the second quarter 2023 deferral of the cumulative amount of prior year revenues collected since October 2019 for costs related to an electric subdivision rebate program to be refunded to customers in accordance with a June 2020 KCC order that are included in operating revenues on the consolidated statements of comprehensive income.

<sup>(</sup>h) Reflects an income tax effect calculated at a statutory rate of approximately 22%.

# **EVERGY RESULTS OF OPERATIONS**

The following table summarizes Evergy's comparative results of operations.

	Tl	hree	Months End June 30	led				Y	ear to Date June 30	
	2023		Change		2022		2023		Change	2022
					(mill	ions)				
Operating revenues	\$ 1,354.2	\$	(92.3)	\$	1,446.5	\$	2,651.0	\$	(19.4)	\$ 2,670.4
Fuel and purchased power	344.8		(69.5)		414.3		699.0		(24.3)	723.3
SPP network transmission costs	75.4		(6.1)		81.5		156.6		(3.6)	160.2
Operating and maintenance	227.6		(55.2)		282.8		443.9		(91.1)	535.0
Depreciation and amortization	269.4		37.3		232.1		532.8		71.7	461.1
Taxes other than income tax	100.4		0.1		100.3		202.8		0.6	202.2
Income from operations	 336.6		1.1		335.5		615.9		27.3	588.6
Other expense, net	(11.7)		6.2		(17.9)		(11.7)		32.5	(44.2)
Interest expense	133.7		34.4		99.3		256.8		65.7	191.1
Income tax expense	10.8		(11.3)		22.1		23.2		(10.4)	33.6
Equity in earnings of equity method investees, net of income taxes	1.8		0.4		1.4		3.7		0.2	3.5
Net income	182.2		(15.4)		197.6		327.9		4.7	323.2
Less: Net income attributable to noncontrolling interests	3.1		_		3.1		6.2		_	6.2
Net income attributable to Evergy, Inc.	\$ 179.1	\$	(15.4)	\$	194.5	\$	321.7	\$	4.7	\$ 317.0

# Gross Margin (GAAP) and Utility Gross Margin (non-GAAP)

The following table summarizes Evergy's gross margin (GAAP) and MWhs sold and reconciles Evergy's gross margin (GAAP) to Evergy's utility gross margin (non-GAAP). See "Executive Summary - Non-GAAP Measures", above for additional information regarding gross margin (GAAP) and utility gross margin (non-GAAP).

	Reve	enue	s and Exp	ens	es		MWhs Sold	
Three Months Ended June 30	2023	(	Change		2022	2023	Change	2022
Retail revenues		(1	millions)				(thousands)	
Residential	\$ 492.7	\$	(20.7)	\$	513.4	3,616	(138)	3,754
Commercial	460.7		(4.8)		465.5	4,438	50	4,388
Industrial	157.3		(12.8)		170.1	2,118	(89)	2,207
Other retail revenues	 8.9		(0.9)		9.8	31	(2)	33
Total electric retail	 1,119.6		(39.2)		1,158.8	10,203	(179)	10,382
Wholesale revenues	83.1		3.6		79.5	3,498	(874)	4,372
Transmission revenues	100.5		(0.5)		101.0	N/A	N/A	N/A
Other revenues	51.0		(56.2)		107.2	N/A	N/A	N/A
Operating revenues	 1,354.2		(92.3)		1,446.5	13,701	(1,053)	14,754
Fuel and purchased power	(344.8)		69.5		(414.3)			
SPP network transmission costs	(75.4)		6.1		(81.5)			
Operating and maintenance <sup>(a)</sup>	(121.1)		19.9		(141.0)			
Depreciation and amortization	(269.4)		(37.3)		(232.1)			
Taxes other than income tax	(100.4)		(0.1)		(100.3)			
Gross margin (GAAP)	 443.1		(34.2)		477.3			
Operating and maintenance <sup>(a)</sup>	121.1		(19.9)		141.0			
Depreciation and amortization	269.4		37.3		232.1			
Taxes other than income tax	100.4		0.1		100.3			
Utility gross margin (non-GAAP)	\$ 934.0	\$	(16.7)	\$	950.7			

<sup>(</sup>a) Operating and maintenance expenses which are deemed to be directly attributable to revenue-producing activities include plant operating and maintenance expenses at generating units and transmission and distribution operating and maintenance expenses and have been separately presented in order to calculate gross margin as defined under GAAP. These amounts exclude general and administrative expenses not directly attributable to revenue-producing activities of \$106.5 million and \$141.8 million for the three months ended June 30, 2023 and 2022, respectively.

	Reve	nues	and Exp	ens	es		MWhs Sold			
Year to Date June 30	2023	C	hange		2022	2023		Change	2022	
Retail revenues		(n	nillions)					(thousands)		
Residential	\$ 951.3	\$	(13.9)	\$	965.2	7,3	57	(332)	7,689	
Commercial	890.7		22.1		868.6	8,7	49	105	8,644	
Industrial	316.4		(4.0)		320.4	4,1	32	(138)	4,320	
Other retail revenues	20.2		1.4		18.8	(	62	(3)	65	
Total electric retail	2,178.6		5.6		2,173.0	20,3	50	(368)	20,718	
Wholesale revenues	153.5		22.1		131.4	7,0	46	(1,226)	8,272	
Transmission revenues	206.3		7.3		199.0	N	/A	N/A	N/A	
Other revenues	112.6		(54.4)		167.0	N	/A	N/A	N/A	
Operating revenues	2,651.0		(19.4)		2,670.4	27,3	96	(1,594)	28,990	
Fuel and purchased power	(699.0)		24.3		(723.3)					
SPP network transmission costs	(156.6)		3.6		(160.2)					
Operating and maintenance <sup>(a)</sup>	(239.3)		33.1		(272.4)					
Depreciation and amortization	(532.8)		(71.7)		(461.1)					
Taxes other than income tax	(202.8)		(0.6)		(202.2)					
Gross margin (GAAP)	820.5		(30.7)		851.2					
Operating and maintenance <sup>(a)</sup>	239.3		(33.1)		272.4					
Depreciation and amortization	532.8		71.7		461.1					
Taxes other than income tax	202.8		0.6		202.2					
Utility gross margin (non-GAAP)	\$ 1,795.4	\$	8.5	\$	1,786.9					

<sup>(</sup>a) Operating and maintenance expenses which are deemed to be directly attributable to revenue-producing activities include plant operating and maintenance expenses at generating units and transmission and distribution operating and maintenance expenses and have been separately presented in order to calculate gross margin as defined under GAAP. These amounts exclude general and administrative expenses not directly attributable to revenue-producing activities of \$204.6 million and \$262.6 million year to date June 30, 2023 and 2022, respectively.

Evergy's gross margin (GAAP) decreased \$34.2 million for the three months ended June 30, 2023, compared to the same period in 2022 and Evergy's utility gross margin (non-GAAP) decreased \$16.7 million for the three months ended June 30, 2023, compared to the same period in 2022, both measures were driven by:

- an \$18.8 million decrease primarily due to lower retail sales driven by unfavorable weather (cooling degree days decreased by 13%); partially offset by higher weather-normalized residential and commercial demand;
- a \$6.4 million decrease due to mark-to-market losses related to forward contracts for natural gas and electricity entered into as economic hedges against fuel price volatility related to Evergy Kansas Central's non-regulated 8% ownership share of JEC; and
- a \$5.1 million decrease in operating revenue related to non-regulated energy marketing activity at Evergy Kansas Central; partially offset by
- a \$13.6 million increase from new Evergy Metro and Evergy Missouri West retail rates effective in January 2023.

Additionally, the decrease in Evergy's gross margin (GAAP) was also driven by:

- $\bullet$  a \$37.3 million increase in depreciation and amortization as further described below; partially offset by
- a \$19.9 million decrease in operating and maintenance expenses which are determined to be directly attributable to revenue producing activities primarily driven by a \$8.5 million decrease in plant operating and maintenance expense at fossil-fuel generating units and a \$6.9 million decrease in transmission and distribution operating and maintenance expenses as further described below.

Evergy's gross margin (GAAP) decreased \$30.7 million year to date June 30, 2023, compared to the same period in 2022 and Evergy's utility gross margin (non-GAAP) increased \$8.5 million year to date June 30, 2023, compared to the same period in 2022, both measures were driven by:

- a \$27.5 million decrease primarily due to lower retail sales driven by unfavorable weather (cooling degree days decreased by 13%) and heating degree days decreased by 13%), partially offset by higher weather-normalized residential and commercial demand; partially offset by
- a \$25.4 million increase from new Evergy Metro and Evergy Missouri West retail rates effective in January 2023;
- a \$7.3 million increase in transmission revenue primarily due to updated transmission costs reflected in Evergy Kansas Central's FERC TFR effective in January 2023 and revised in March 2023;
- a \$2.0 million increase due to mark-to-market gains related to forward contracts for natural gas and electricity entered into as economic hedges against fuel price volatility related to Evergy Kansas Central's non-regulated 8% ownership share of JEC; and
- a \$1.3 million increase in operating revenue related to non-regulated energy marketing activity at Evergy Kansas Central.

Additionally, the decrease in Evergy's gross margin (GAAP) was also driven by:

- a \$71.7 million increase in depreciation and amortization as further described below; partially offset by
- a \$33.1 million decrease in operating and maintenance expenses which are determined to be directly attributable to revenue producing activities primarily driven by a \$13.7 million decrease in plant and operating and maintenance expense at fossil-fuel generating units, a \$9.4 million decrease in transmission and distribution operating and maintenance expenses and a \$6.9 million decrease in plant operating and maintenance expense at Wolf Creek as further described below.

#### **Operating and Maintenance**

Evergy's operating and maintenance expense decreased \$55.2 million for the three months ended June 30, 2023, compared to the same period in 2022, primarily driven by:

- a \$19.5 million decrease in administrative labor and employee benefits expenses primarily due to lower employee headcount in 2023;
- an \$8.5 million decrease in plant operating and maintenance expense at fossil-fuel generating units primarily due to a \$4.9 million decrease at Evergy Kansas Central driven by a major maintenance outage at JEC in 2022 and a \$2.7 million decrease at Evergy Metro driven by a major maintenance outage at Iatan Station Unit 1 in 2022; partially offset by a major maintenance outage at Hawthorn Station in 2023;
- a \$6.9 million decrease in transmission and distribution operating and maintenance expenses primarily at Evergy Kansas Central and Evergy Metro driven by lower labor expense primarily due to an increase in labor capitalization and lower employee headcount;
- a \$4.2 million decrease in various administrative and general operating and maintenance expenses primarily due to lower regulatory amortizations at Evergy Metro and Evergy Missouri West as a result of their 2022 rate cases; and
- \$2.5 million of advisor expenses incurred in the second quarter of 2022 associated with strategic planning.

Evergy's operating and maintenance expense decreased \$91.1 million year to date June 30, 2023, compared to the same period in 2022, primarily driven by:

- a \$32.8 million decrease in administrative labor and employee benefits expenses primarily due to lower employee headcount in 2023;
- a \$13.7 million decrease in plant operating and maintenance expense at fossil-fuel generating units primarily due to an \$8.6 million decrease at Evergy Kansas Central driven by major maintenance outages at JEC in 2022 and a \$3.0 million decrease at Evergy Metro driven by major maintenance outages at Iatan Station Unit 1 and LaCygne Unit 2 in 2022; partially offset by a major maintenance outage at Hawthorn Station in 2023;
- a \$10.1 million decrease in various administrative and general operating and maintenance expenses primarily due to lower regulatory amortizations at Evergy Metro and Evergy Missouri West as a result of their 2022 rate cases;
- a \$9.4 million decrease in transmission and distribution operating and maintenance expenses primarily at Evergy Kansas Central and Evergy Metro driven by lower labor expense primarily due to an increase in labor capitalization and lower employee headcount; partially offset by a \$5.3 million increase in vegetation management costs;
- a \$6.9 million decrease in plant operating and maintenance expense at Wolf Creek at Evergy Kansas Central and Evergy Metro primarily due to lower refueling outage amortization in 2023 and lower labor expense in 2023 driven by an increase in labor capitalization and lower employee headcount; and
- \$2.5 million of advisor expenses incurred in 2022 associated with strategic planning; partially offset by
- a \$3.7 million increase in property insurance expense due to a lower annual refund of nuclear insurance premiums received by Evergy Kansas Central and Evergy Metro in 2023 related to their ownership interest in Wolf Creek.

#### **Depreciation and Amortization**

Evergy's depreciation and amortization increased \$37.3 million for the three months ended June 30, 2023, compared to the same period in 2022, primarily driven by:

- a \$19.1 million increase primarily due to a change in depreciation rates and the rebasing of plant-in-service-accounting (PISA)
  depreciation deferrals as a result of Evergy Metro's and Evergy Missouri West's 2022 rate cases effective in January 2023; and
- an \$18.2 million increase primarily due to capital additions.

Evergy's depreciation and amortization increased \$71.7 million year to date June 30, 2023, compared to the same periods in 2022, primarily driven by:

- a \$37.7 million increase primarily due to a change in depreciation rates and the rebasing of PISA depreciation deferrals as a result of Evergy Metro's and Evergy Missouri West's 2022 rate cases effective in January 2023; and
- a \$34.0 million increase primarily due to capital additions.

## Other Expense, Net

Evergy's other expense, net decreased \$6.2 million for the three months ended June 30, 2023, primarily driven by:

• a \$4.5 million increase in interest and dividend income primarily due to an increase in carrying charges related to Evergy Missouri West's costs associated with the February 2021 winter weather event expected to be recovered through securitization financing.

Evergy's other expense, net decreased \$32.5 million year to date June 30, 2023, compared to the same period in 2022, primarily driven by:

- a \$26.3 million decrease due to higher investment earnings primarily driven by a \$16.3 million loss related to Evergy's equity investment in an early-stage energy solutions company that was sold in March 2022 through a share forward agreement which was completed in June 2022, a \$10.3 million increase in interest and dividend income primarily due to an increase in carrying charges related to Evergy Missouri West's costs associated with the February 2021 winter weather event expected to be recovered through securitization financing and a \$5.7 million increase due to net unrealized losses becoming net unrealized gains in Evergy Kansas Central's rabbi trust; partially offset by a \$6.4 million decrease in unrealized gains due to the change in fair value related to other equity investments; and
- an \$8.1 million decrease due to recording higher Evergy Kansas Central corporate-owned life insurance (COLI) benefits in 2023;
   partially offset by
- \$8.0 million of lower equity allowance for funds used during construction (AFUDC) primarily at Evergy Kansas Central and Evergy Metro primarily driven by higher short-term debt balances in 2023.

#### **Interest Expense**

Evergy's interest expense increased \$34.4 million for the three months ended June 30, 2023, compared to the same period in 2022, primarily driven by a \$26.8 million increase in interest expense on short-term borrowings primarily due to higher short-term debt balances and weighted-average interest rates for Evergy Kansas Central, Evergy Metro and Evergy Missouri West in 2023.

Evergy's interest expense increased \$65.7 million year to date June 30, 2023, compared to the same period in 2022, primarily driven by a \$54.3 million increase in interest expense on short-term borrowings primarily due to higher short-term debt balances and weighted-average interest rates for Evergy Kansas Central, Evergy Metro and Evergy Missouri West in 2023.

#### **Income Tax Expense**

Evergy's income tax expense decreased \$11.3 million for the three months ended June 30, 2023, compared to the same period in 2022, primarily driven by:

- a \$5.9 million decrease primarily due to Evergy Metro and Evergy Missouri West lower pre-tax income in the second quarter of 2023; and
- a \$3.8 million decrease due to higher wind and other income tax credits in the second quarter of 2023.

Evergy's income tax expense decreased \$10.4 million year to date June 30, 2023, compared to the same period in 2022, primarily driven by:

- a \$4.3 million decrease primarily due to higher amortization of excess deferred income taxes authorized by FERC in December 2022;
- a \$3.0 million decrease primarily due to higher expected COLI proceeds in 2023; and
- a \$1.3 million decrease primarily due to lower Evergy Metro and Evergy Missouri West pre-tax income in 2023.

## **LIQUIDITY AND CAPITAL RESOURCES**

Evergy relies primarily upon cash from operations, short-term borrowings, long-term debt and equity issuances and its existing cash and cash equivalents to fund its capital requirements. Evergy's capital requirements primarily consist of capital expenditures, payment of contractual obligations and other commitments, and the payment of dividends to shareholders. See the Evergy Companies' combined 2022 Form 10-K for more information on Evergy's sources and uses of cash.

#### **Short-Term Borrowings**

As of June 30, 2023, Evergy had \$627.2 million of available borrowing capacity under its master credit facility. The available borrowing capacity under the master credit facility consisted of \$162.8 million for Evergy, Inc., \$185.2 million for Evergy Kansas Central, \$188.5 million for Evergy Metro and \$90.7 million for Evergy Missouri West. The Evergy Companies' borrowing capacity under the master credit facility also supports their issuance of commercial paper. See Note 7 to the consolidated financial statements for more information regarding the master credit facility.

In February 2022, Evergy, Inc. entered into a \$500.0 million unsecured Term Loan Facility that originally expired in February 2023. In February 2023, Evergy, Inc. amended the \$500.0 million Term Loan Facility to extend the expiration date to February 2024. As a result of the amendment, Evergy, Inc. demonstrated its intent and ability to refinance the Term Loan Facility and reflected this \$500.0 million borrowing within long-term debt, net, on Evergy's consolidated balance sheet as of December 31, 2022. As of June 30, 2023, Evergy had borrowed \$500.0 million under the Term Loan Facility that is reflected within notes payable and commercial paper on Evergy's consolidated balance sheet. Evergy's borrowings under the Term Loan Facility were used for, among other things, working capital, capital expenditures and general corporate purposes.

Along with cash flows from operations and receivable sales facilities, Evergy generally uses borrowings under its master credit facility and the issuance of commercial paper to meet its day-to-day cash flow requirements. Evergy may also utilize these short-term borrowings to repay maturing long-term debt until the long-term debt is able to be refinanced. Evergy believes that its existing cash on hand and available borrowing capacity under its master credit facility provide sufficient liquidity for its existing capital requirements.

#### **Significant Debt Issuances**

See Note 8 to the consolidated financial statements for information regarding significant debt issuances.

#### **Pensions**

Year to date June 30, 2023, Evergy made pension contributions of \$27.0 million. Evergy, Evergy Kansas Central and Evergy Metro do not expect to make additional pension contributions in 2023. Also in 2023, Evergy expects to make additional post-retirement benefit contributions of \$1.3 million. See Note 6 to the consolidated financial statements for additional information on Evergy's pension and post-retirement plans.

#### **Debt Covenants**

As of June 30, 2023, Evergy was in compliance with all debt covenants under the master credit facility, the Term Loan Facility and certain debt instruments that contain restrictions that require the maintenance of certain capitalization and leverage ratios. See Note 7 to the consolidated financial statements for more information.

#### **Cash Flows**

The following table presents Evergy's cash flows from operating, investing and financing activities.

Year to Date June 30	2023	2022
	(millions)	
Cash Flows from Operating Activities	\$ 715.2 \$	588.9
Cash Flows used in Investing Activities	(1,307.4)	(1,128.9)
Cash Flows from Financing Activities	598.4	536.2

# Cash Flows from Operating Activities

Evergy's cash flows from operating activities increased \$126.3 million year to date June 30, 2023, compared to the same period in 2022, primarily driven by a \$98.8 million increase in cash receipts for retail electric sales in 2023, primarily due to collection of higher December 2022 receivables in January 2023 and increases from new Evergy Metro and Evergy Missouri West retail rates effective in January 2023.

#### Cash Flows used in Investing Activities

Evergy's cash flows used in investing activities increased \$178.5 million year to date June 30, 2023, compared to the same period in 2022, primarily driven by:

- the acquisition of Persimmon Creek Wind Farm for \$217.9 million, net of cash acquired, in 2023; partially offset by
- a \$39.5 million increase in proceeds from COLI investments at Evergy Kansas Central due to a higher number of policy settlements in 2023.

### Cash Flows from Financing Activities

Evergy's cash flows from financing activities increased \$62.2 million year to date June 30, 2023, compared to the same period in 2022, primarily driven by:

- a \$443.6 million increase in proceeds from long-term debt due to Evergy Kansas Central's issuance of \$400.0 million of 5.70% FMBs in March 2023 and Evergy Metro's issuance of \$300.0 million of 4.95% Mortgage Bonds in April 2023; partially offset by Evergy Missouri West's issuance of \$250.0 million of 3.75% FMBs in March 2022; partially offset by
- a \$331.7 million decrease in short-term debt borrowings primarily due to Evergy Kansas Central's repayment of commercial paper borrowings with the proceeds from its issuance of \$400.0 million of 5.70% FMBs in March 2023.

### EVERGY KANSAS CENTRAL, INC.

## MANAGEMENT'S NARRATIVE ANALYSIS OF RESULTS OF OPERATIONS

The below results of operations and related discussion for Evergy Kansas Central is presented in a reduced disclosure format in accordance with General Instruction (H)(2)(a) to Form 10-Q.

The following table summarizes Evergy Kansas Central's comparative results of operations.

Year to Date June 30	2023	Cl	nange	2022
		(mi	illions)	
Operating revenues	\$ 1,318.2	\$	(19.7)	\$ 1,337.9
Fuel and purchased power	258.2		(28.9)	287.1
SPP network transmission costs	156.6		(3.6)	160.2
Operating and maintenance	223.2		(44.0)	267.2
Depreciation and amortization	252.8		12.5	240.3
Taxes other than income tax	110.2		1.8	108.4
Income from operations	317.2		42.5	274.7
Other expense, net	(6.6)		10.8	(17.4)
Interest expense	106.8		21.2	85.6
Income tax expense	11.5		3.5	8.0
Equity in earnings of equity method investees, net of income taxes	2.0		_	2.0
Net income	 194.3		28.6	165.7
Less: Net income attributable to noncontrolling interests	6.2		_	6.2
Net income attributable to Evergy Kansas Central, Inc.	\$ 188.1	\$	28.6	\$ 159.5

## Evergy Kansas Central Gross Margin (GAAP) and Utility Gross Margin (non-GAAP)

The following table summarizes Evergy Kansas Central's gross margin (GAAP) and MWhs sold and reconciles Evergy Kansas Central's gross margin (GAAP) to Evergy Kansas Central's utility gross margin (non-GAAP). See "Executive Summary - Non-GAAP Measures" for additional information regarding gross margin (GAAP) and utility gross margin (non-GAAP).

	R	evenue	es and Exp	ense	s		MWhs Sold	
Year to Date June 30	2023	C	hange		2022	2023	Change	2022
Retail revenues		(m	nillions)				(thousands)	
Residential	\$ 384.4	\$	(34.5)	\$	418.9	2,967	(180)	3,147
Commercial	358.8		(0.1)		358.9	3,499	99	3,400
Industrial	206.7		(6.0)		212.7	2,658	(130)	2,788
Other retail revenues	6.8		(1.8)		8.6	20	_	20
Total electric retail	 956.7		(42.4)		999.1	9,144	(211)	9,355
Wholesale revenues	126.4		(5.1)		131.5	4,617	(447)	5,064
Transmission revenues	197.2		18.6		178.6	N/A	N/A	N/A
Other revenues	37.9		9.2		28.7	N/A	N/A	N/A
Operating revenues	 1,318.2		(19.7)		1,337.9	13,761	(658)	14,419
Fuel and purchased power	(258.2)		28.9		(287.1)			
SPP network transmission costs	(156.6)		3.6		(160.2)			
Operating and maintenance (a)	(113.2)		20.3		(133.5)			
Depreciation and amortization	(252.8)		(12.5)		(240.3)			
Taxes other than income tax	(110.2)		(1.8)		(108.4)			
Gross margin (GAAP)	 427.2		18.8		408.4			
Operating and maintenance (a)	113.2		(20.3)		133.5			
Depreciation and amortization	252.8		12.5		240.3			
Taxes other than income tax	110.2		1.8		108.4			
Utility gross margin (non-GAAP)	\$ 903.4	\$	12.8	\$	890.6			

<sup>(</sup>a) Operating and maintenance expenses which are deemed to be directly attributable to revenue-producing activities include plant operating and maintenance expenses at generating units and transmission and distribution operating and maintenance expenses and have been separately presented in order to calculate gross margin as defined under GAAP. These amounts exclude general and administrative expenses not directly attributable to revenue-producing activities of \$110.0 million and \$133.7 million year to date June 30, 2023 and 2022, respectively.

Evergy Kansas Central's gross margin (GAAP) increased \$18.8 million year to date June 30, 2023, compared to the same period in 2022, and Evergy Kansas Central's utility gross margin (non-GAAP) increased \$12.8 million year to date June 30, 2023, compared to the same period in 2022, both measures were driven by:

- an \$18.6 million increase in transmission revenue primarily due to updated transmission costs reflected in Evergy Kansas Central's FERC TFR effective in January 2023 and revised in March 2023; and
- a \$2.0 million increase due to mark-to-market gains related to forward contracts for natural gas and electricity entered into as
  economic hedges against fuel price volatility related to Evergy Kansas Central's non-regulated 8% ownership share of JEC; partially
  offset by
- a \$7.8 million decrease primarily due to lower retail sales driven by unfavorable weather (cooling degree days decreased by 12% and heating degree days decreased by 13%); partially offset by higher weather-normalized residential and commercial demand.

Additionally, the increase in Evergy Kansas Central's gross margin (GAAP) was also driven by:

- a \$20.3 million decrease in operating and maintenance expenses which are determined to be directly attributable to revenue
  producing activities primarily driven by an \$8.6 million decrease in operating and maintenance expense at fossil-fuel generating
  units, a \$3.3 million decrease in operating and maintenance expense at Wolf Creek and a \$4.5 million decrease in transmission and
  distribution operating and maintenance expenses as described further below; partially offset by
- a \$12.5 million increase in depreciation and amortization expense as described further below.

### **Evergy Kansas Central Operating and Maintenance**

Evergy Kansas Central's operating and maintenance expense decreased \$44.0 million year to date June 30, 2023, compared to the same period in 2022, primarily driven by:

- a \$13.6 million decrease in administrative labor and employee benefits expenses primarily due to lower employee headcount in 2023;
- an \$8.6 million decrease in plant operating and maintenance expense at fossil-fuel generating units primarily driven by a major maintenance outage at JEC in 2022;
- a \$4.5 million decrease in various transmission and distribution operating and maintenance expenses primarily due to lower labor costs driven by an increase in labor capitalization and lower employee headcount, partially offset by a \$3.4 million increase in vegetation management costs;
- · a \$3.3 million decrease in injuries and damages expense primarily due to settled litigation in 2023; and
- a \$3.3 million decrease in plant operating and maintenance expense at Wolf Creek primarily due to lower refueling outage amortization in 2023 and lower labor costs in 2023 driven by an increase in labor capitalization and lower employee headcount; partially offset by
- a \$1.9 million increase in property insurance expense due to a lower annual refund of nuclear insurance premiums received in 2023 related to Evergy Kansas Central's ownership interest in Wolf Creek.

#### **Evergy Kansas Central Depreciation and Amortization**

Evergy Kansas Central's depreciation and amortization expense increased \$12.5 million year to date June 30, 2023, compared to the same period in 2022, primarily driven by capital additions.

#### **Evergy Kansas Central Other Expense, Net**

Evergy Kansas Central's other expense, net decreased \$10.8 million year to date June 30, 2023, compared to the same period in 2022, primarily driven by:

- an \$8.1 million decrease due to recording higher COLI benefits in 2023; and
- a \$5.7 million increase in net unrealized gains in Evergy Kansas Central's rabbi trust; partially offset by
- \$3.7 million of lower equity AFUDC driven by higher short-term debt balances in 2023.

#### **Evergy Kansas Central Interest Expense**

Evergy Kansas Central's interest expense increased \$21.2 million year to date June 30, 2023, compared to the same period in 2022, primarily driven by an \$18.1 million increase in interest expense on short-term borrowings primarily due to higher short-term debt balances and weighted-average interest rates in 2023.

# **Evergy Kansas Central Income Tax Expense**

Evergy Kansas Central's income tax expense increased \$3.5 million year to date June 30, 2023, compared to the same period in 2022, primarily driven by:

- a \$7.1 million increase due to higher pre-tax income in 2023; partially offset by
- a \$3.3 million decrease primarily due to higher expected COLI proceeds in 2023.

# **EVERGY METRO, INC.**

# MANAGEMENT'S NARRATIVE ANALYSIS OF RESULTS OF OPERATIONS

The below results of operations and related discussion for Evergy Metro is presented in a reduced disclosure format in accordance with General Instruction (H)(2)(a) to Form 10-Q.

The following table summarizes Evergy Metro's comparative results of operations.

Year to Date June 30	2023	C	hange	2022
		(m	illions)	
Operating revenues	\$ 891.7	\$	(30.9)	\$ 922.6
Fuel and purchased power	257.4		(34.0)	291.4
Operating and maintenance	132.1		(32.7)	164.8
Depreciation and amortization	207.8		40.4	167.4
Taxes other than income tax	65.7		(1.4)	67.1
Income from operations	228.7		(3.2)	231.9
Other expense, net	(12.9)		0.2	(13.1)
Interest expense	65.6		11.8	53.8
Income tax expense	18.6		(3.4)	22.0
Net income	\$ 131.6	\$	(11.4)	\$ 143.0

### Evergy Metro Gross Margin (GAAP) and Utility Gross Margin (non-GAAP)

The following table summarizes Evergy Metro's gross margin (GAAP) and MWhs sold and reconciles Evergy Metro's gross margin (GAAP) to Evergy Metro's utility gross margin (non-GAAP). See "Executive Summary - Non-GAAP Measures" for additional information regarding gross margin (GAAP) and utility gross margin (non-GAAP).

	Rev	enues and Exp	enses			MWhs Sold				
Year to Date June 30	2023	Change		2022	2023	Change	2022			
Retail revenues		(millions)				(thousands)	_			
Residential	\$ 344.0	(0.8)	\$	344.8	2,621	(83)	2,704			
Commercial	373.2	5.5		367.7	3,592	(17)	3,609			
Industrial	63.4	1.2		62.2	837	13	824			
Other retail revenues	6.1	0.5		5.6	33	(2)	35			
Total electric retail	786.7	6.4		780.3	7,083	(89)	7,172			
Wholesale revenues	37.3	32.1		5.2	2,381	(665)	3,046			
Transmission revenues	7.1	(2.7)		9.8	N/A	N/A	N/A			
Other revenues	 60.6	(66.7)		127.3	N/A	N/A	N/A			
Operating revenues	891.7	(30.9)		922.6	9,464	(754)	10,218			
Fuel and purchased power	(257.4)	34.0		(291.4)						
Operating and maintenance (a)	(92.1)	11.3		(103.4)						
Depreciation and amortization	(207.8)	(40.4)		(167.4)						
Taxes other than income tax	(65.7)	1.4		(67.1)						
Gross margin (GAAP)	 268.7	(24.6)		293.3						
Operating and maintenance (a)	92.1	(11.3)		103.4						
Depreciation and amortization	207.8	40.4		167.4						
Taxes other than income tax	65.7	(1.4)		67.1						
Utility gross margin (non-GAAP)	\$ 634.3	\$ 3.1	\$	631.2						

<sup>(</sup>a) Operating and maintenance expenses which are deemed to be directly attributable to revenue-producing activities include plant operating and maintenance expenses at generating units and transmission and distribution operating and maintenance expenses and have been separately presented in order to calculate gross margin as defined under GAAP. These amounts exclude general and administrative expenses not directly attributable to revenue-producing activities of \$39.9 million and \$61.4 million year to date June 30, 2023 and 2022, respectively.

Evergy Metro's gross margin (GAAP) decreased \$24.6 million year to date June 30, 2023, compared to the same period in 2022 and Evergy Metro's utility gross margin (non-GAAP) increased \$3.1 million year to date June 30, 2023, compared to the same period in 2022, both measures were driven by:

- an \$8.5 million decrease primarily due to lower retail sales driven by unfavorable weather (cooling degree days decreased by 15% and heating degree days decreased by 13%), partially offset by higher weather-normalized demand; partially offset by
- a \$10.1 million increase from new Evergy Metro retail rates effective in January 2023; and
- a \$1.5 million increase related to Evergy Metro's TDC rider in 2023.

Additionally, the decrease in Evergy Metro's gross margin (GAAP) was also driven by:

- a \$40.4 million increase in depreciation and amortization expense as described further below; partially offset by
- an \$11.3 million decrease in operating and maintenance expenses which are determined to be directly attributable to revenue producing activities primarily driven by a \$3.8 million decrease in transmission and distribution operating and maintenance expenses, a \$3.6 million decrease in plant operating and maintenance expense at Wolf Creek and a \$3.0 million decrease in operating and maintenance expense at fossil-fuel generating units as further described below.

## **Evergy Metro Operating and Maintenance**

Evergy Metro's operating and maintenance expense decreased \$32.7 million year to date June 30, 2023, compared to the same period in 2022, primarily driven by:

- a \$14.7 million decrease in administrative labor and employee benefits expenses primarily due to lower employee headcount in 2023;
- a \$6.8 million decrease in various administrative and general operating and maintenance expenses primarily driven by lower regulatory amortizations as a result of Evergy Metro's 2022 rate case;
- a \$3.8 million decrease in various transmission and distribution operating and maintenance expenses primarily due to lower labor costs driven by an increase in labor capitalization, lower employee headcount and lower contractor costs;
- a \$3.6 million decrease in plant operating and maintenance expense at Wolf Creek primarily due to lower refueling outage amortizations in 2023 and lower labor costs driven by an increase in labor capitalization and lower employee headcount; and
- a \$3.0 million decrease in plant operating and maintenance expense at fossil-fuel generating units primarily driven by major maintenance outages at Iatan Station Unit 1 and LaCygne Unit 2 in 2022; partially offset by a major maintenance outage at Hawthorn Station in 2023; partially offset by
- a \$1.8 million increase in property insurance expense due to a lower annual refund of nuclear insurance premiums received in 2023 related to Evergy Metro's ownership interest in Wolf Creek.

## **Evergy Metro Depreciation Expense**

Evergy Metro's depreciation and amortization expense increased \$40.4 million year to date June 30, 2023, compared to the same period in 2022, primarily driven by:

- a \$25.2 million increase primarily due to a change in depreciation rates and the rebasing of PISA depreciation deferrals as a result of Evergy Metro's 2022 rate case effective in January 2023; and
- a \$15.4 million increase primarily due to capital additions.

## **Evergy Metro Interest Expense**

Evergy Metro's interest expense increased \$11.8 million year to date June 30, 2023, compared to the same period in 2022, primarily driven by an \$8.9 million increase in interest expense on short-term borrowings primarily due to higher short-term debt balances and weighted-average interest rates in 2023.

# **Evergy Metro Income Tax Expense**

Evergy Metro's income tax expense decreased \$3.4 million year to date June 30, 2023, compared to the same period in 2022, primarily driven by lower pre-tax income in 2023.

# ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

In the ordinary course of business, Evergy faces risks that are either non-financial or non-quantifiable. Such risks principally include business, legal, operational and credit risks and are discussed elsewhere in this report as well as in the Evergy Companies' combined 2022 Form 10-K and therefore are not represented here.

Evergy's interim period disclosures about market risk included in quarterly reports on Form 10-Q address material changes, if any, from the most recently filed annual report on Form 10-K. Therefore, these interim period disclosures should be read in conjunction with Part II, Item 7A, Quantitative and Qualitative Disclosures About Market Risk included in the Evergy Companies' combined 2022 Form 10-K. Evergy's exposure to market risk has not changed materially since December 31, 2022.

#### ITEM 4. CONTROLS AND PROCEDURES

#### **EVERGY**

## **Disclosure Controls and Procedures**

Evergy carried out an evaluation of its disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act). This evaluation was conducted under the supervision, and with the participation, of Evergy's management, including the chief executive officer and chief financial officer, and Evergy's disclosure committee. Based upon this evaluation, the chief executive officer and chief financial officer of Evergy have concluded as of the end of the period covered by this report that the disclosure controls and procedures of Evergy were effective at a reasonable assurance level.

# **Changes in Internal Control Over Financial Reporting**

Effective in the second quarter of 2023, the Evergy Companies implemented the first phase of a Generation Enterprise Asset Management program at select generation facilities which is expected to be a strategic and holistic approach to physical asset management across the Evergy fleet once fully deployed. The Evergy Companies expect that this program will create efficiency by coordinating and standardizing asset management processes across the enterprise, including business processes, data and IT systems. In connection with this implementation, Evergy updated its internal controls over financial reporting, as necessary, to accommodate modifications to its business processes.

## **EVERGY KANSAS CENTRAL**

## **Disclosure Controls and Procedures**

Evergy Kansas Central carried out an evaluation of its disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act). This evaluation was conducted under the supervision, and with the participation, of Evergy Kansas Central's management, including the chief executive officer and chief financial officer, and Evergy Kansas Central's disclosure committee. Based upon this evaluation, the chief executive officer and chief financial officer of Evergy Kansas Central have concluded as of the end of the period covered by this report that the disclosure controls and procedures of Evergy Kansas Central were effective at a reasonable assurance level.

## **Changes in Internal Control Over Financial Reporting**

Effective in the second quarter of 2023, the Evergy Companies implemented the first phase of a Generation Enterprise Asset Management program at select generation facilities which is expected to be a strategic and holistic approach to physical asset management across the Evergy fleet once fully deployed. The Evergy Companies expect that this program will create efficiency by coordinating and standardizing asset management processes across the enterprise, including business processes, data and IT systems. In connection with this implementation, Evergy Kansas Central updated its internal controls over financial reporting, as necessary, to accommodate modifications to its business processes.

## **EVERGY METRO**

## **Disclosure Controls and Procedures**

Evergy Metro carried out an evaluation of its disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act). This evaluation was conducted under the supervision, and with the participation, of Evergy Metro's management, including the chief executive officer and chief financial officer, and Evergy Metro's disclosure committee. Based upon this evaluation, the chief executive officer and chief financial officer of Evergy Metro have concluded as of the end of the period covered by this report that the disclosure controls and procedures of Evergy Metro were effective at a reasonable assurance level.

## **Changes in Internal Control Over Financial Reporting**

Effective in the second quarter of 2023, the Evergy Companies implemented the first phase of a Generation Enterprise Asset Management program at select generation facilities which is expected to be a strategic and holistic approach to physical asset management across the Evergy fleet once fully deployed. The Evergy Companies expect that this program will create efficiency by coordinating and standardizing asset management processes across the enterprise, including business processes, data and IT systems. In connection with this implementation, Evergy Metro updated its internal controls over financial reporting, as necessary, to accommodate modifications to its business processes.

#### **PART II - OTHER INFORMATION**

#### ITEM 1. LEGAL PROCEEDINGS

### Other Proceedings

The Evergy Companies are parties to various lawsuits and regulatory proceedings in the ordinary course of their respective businesses. For information regarding material lawsuits and proceedings, see Notes 4 and 10 to the consolidated financial statements. Such information is incorporated herein by reference.

## **ITEM 1A. RISK FACTORS**

Actual results in future periods for the Evergy Companies could differ materially from historical results and the forward-looking statements contained in this report. The business of the Evergy Companies is influenced by many factors that are difficult to predict, involve uncertainties that may materially affect actual results and are often beyond their control. Additional risks and uncertainties not presently known or that management currently believes to be immaterial may also adversely affect the Evergy Companies. Factors that might cause or contribute to such differences include, but are not limited to, those discussed in Part I, Item 1A, Risk Factors included in the 2022 Form 10-K for each of Evergy, Evergy Kansas Central and Evergy Metro, as well as Quarterly Reports on Form 10-Q and from time to time in Current Reports on Form 8-K filed by Evergy, Evergy Kansas Central and Evergy Metro. There have been no material changes with regards to those risk factors since the filing of the 2022 Form 10-K for each of Evergy, Evergy Kansas Central and Evergy Metro. This information, as well as the other information included in this report and in the other documents filed with the SEC, should be carefully considered before making an investment in the securities of the Evergy Companies. Risk factors of Evergy Kansas Central and Evergy Metro are also risk factors of Evergy.

# ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

## **Purchases of Equity Securities**

The following table provides information regarding purchases by Evergy of its equity securities that are registered pursuant to Section 12 of the Exchange Act during the three months ended June 30, 2023.

Issuer Purchases of Equity Securities							
Month	Total Number of Shares (or Units) Purchased <sup>(a)</sup>	Paid	rage Price per Share or Unit)	Total Number of Shares (or Units) Purchased as Part of Publicly Announced Plans or Programs	Maximum Number of Shares (or Units) that May Yet Be Purchased Under the Plans or Programs		
April 1 - 30	_	\$	_	_	- <u> </u>		
May 1 - 31	157		61.44				
June 1 - 30	1,326		57.41		_		
Total	1,483	\$	57.84	_			

 $<sup>^{(</sup>a)}$  Represents shares Evergy purchased for withholding taxes related to the vesting of RSUs.

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#### ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

#### ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

## ITEM 5. OTHER INFORMATION

## **Available Information**

The SEC maintains an internet site that contains reports, proxy and information statements and other information regarding issuers that file electronically with the SEC at sec.gov. Additionally, information about the Evergy Companies, including their combined annual reports on Form 10-K, combined quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports filed with the SEC, is also available through the Evergy Companies' website, http://investors.evergy.com. Such reports are accessible at no charge and are made available as soon as reasonably practical after such material is filed with or furnished to the SEC.

Investors should note that the Evergy Companies announce material financial information in SEC filings, press releases and public conference calls. In accordance with SEC guidelines, the Evergy Companies also use the Investor Relations section of their website, http://investors.evergy.com, to communicate with investors. It is possible that the financial and other information posted there could be deemed to be material information. The information on the Evergy Companies' website is not part of this document.

# Securities Trading Plans of Directors and Executive Officers

For the three months ended June 30, 2023, no director or officer has adopted, terminated or modified a Rule 10b5-1 plan or non-Rule 10b5-1 trading arrangement required to be disclosed under Item 408(a) of Regulation S-K.

## **ITEM 6. EXHIBITS**

Exhibit <u>Number</u>		Description of Document	<u>Registrant</u>
10.1		First Amendment to Amended and restated Credit Agreement, dated as of June 2, 2023, by and among Evergy, Inc., Evergy Metro, Inc., Evergy Missouri West, Inc., and Evergy Kansas Central, Inc., as Borrowers, Wells Fargo Bank, National Association, as administrative agent, and the lenders party thereto. (Exhibit 10.1 to Evergy's, Evergy Metro's and Evergy Kansas Central's Form 8-K filed on June 2, 2023).	Evergy Evergy Kansas Central Evergy Metro
31.1		Rule 13a-14(a)/15d-14(a) Certification of David A. Campbell.	Evergy
31.2		Rule 13a-14(a)/15d-14(a) Certification of Kirkland B. Andrews.	Evergy
31.3		Rule 13a-14(a)/15d-14(a) Certification of David A. Campbell.	Evergy Metro
31.4		Rule 13a-14(a)/15d-14(a) Certification of Kirkland B. Andrews.	Evergy Metro
31.5		Rule 13a-14(a)/15d-14(a) Certification of David A. Campbell.	Evergy Kansas Central
31.6		Rule 13a-14(a)/15d-14(a) Certification of Kirkland B. Andrews.	Evergy Kansas Central
32.1	**	Section 1350 Certifications.	Evergy
32.2	**	Section 1350 Certifications.	Evergy Metro
32.3	**	Section 1350 Certifications.	Evergy Kansas Central
101.INS	***	XBRL Instance Document.	n/a
101.SCH		Inline XBRL Taxonomy Extension Schema Document.	Evergy Evergy Kansas Central Evergy Metro
101.CAL		Inline XBRL Taxonomy Extension Calculation Linkbase Document.	Evergy Evergy Kansas Central Evergy Metro
101.DEF		Inline XBRL Taxonomy Extension Definition Linkbase Document.	Evergy Evergy Kansas Central Evergy Metro
101.LAB		Inline XBRL Taxonomy Extension Labels Linkbase Document.	Evergy Evergy Kansas Central Evergy Metro
101.PRE		Inline XBRL Taxonomy Extension Presentation Linkbase Document.	Evergy Evergy Kansas Central Evergy Metro
104		Cover Page Interactive Data File (embedded within the Inline XBRL document).	Evergy Evergy Kansas Central Evergy Metro

<sup>\*</sup> Filed with the SEC as exhibits to prior SEC filings and are incorporated herein by reference and made a part hereof. The SEC filings and the exhibit number of the documents so filed, and incorporated herein by reference, are stated in parenthesis in the description of such exhibit.

<sup>\*\*</sup> Furnished and shall not be deemed filed for the purpose of Section 18 of the Exchange Act. Such document shall not be incorporated by reference into any registration statement or other document pursuant to the Exchange

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Act or the Securities Act of 1933, as amended, unless otherwise indicated in such registration statement or other document.

- \*\*\* The instance document does not appear in the interactive data file because its XBRL tags are embedded within the inline XBRL document.
- + Indicates management contract or compensatory plan or arrangement.

Copies of any of the exhibits filed with the SEC in connection with this document may be obtained from Evergy, Evergy Kansas Central or Evergy Metro, as applicable, upon written request.

The registrants agree to furnish to the SEC upon request any instrument with respect to long-term debt as to which the total amount of securities authorized does not exceed 10% of total assets of such registrant and its subsidiaries on a consolidated basis.

Dated:

## **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, Evergy, Inc., Evergy Kansas Central, Inc. and Evergy Metro, Inc. have duly caused this report to be signed on their behalf by the undersigned, thereunto duly authorized.

# EVERGY, INC.

Dated: August 3, 2023 By: /s/ Kirkland B. Andrews

(Kirkland B. Andrews)

(Executive Vice President and Chief Financial Officer)

EVERGY KANSAS CENTRAL, INC.

August 3, 2023 By: /s/ Kirkland B. Andrews

(Kirkland B. Andrews)

(Executive Vice President and Chief Financial Officer)

**EVERGY METRO, INC.** 

Dated: August 3, 2023 By: /s/ Kirkland B. Andrews

(Kirkland B. Andrews)

(Executive Vice President and Chief Financial Officer)

- I, David A. Campbell, certify that:
- 1. I have reviewed this Quarterly Report on Form 10-Q of Evergy, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e)) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2023

/s/ David A. Campbell
David A. Campbell
President and Chief Executive Officer

### I, Kirkland B. Andrews, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Evergy, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2023

/s/ Kirkland B. Andrews
Kirkland B. Andrews
Executive Vice President and
Chief Financial Officer

### I, David A. Campbell, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Evergy Metro, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2023

/s/ David A. Campbell
David A. Campbell
President and Chief Executive Officer

### I, Kirkland B. Andrews, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Evergy Metro, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2023

/s/ Kirkland B. Andrews
Kirkland B. Andrews
Executive Vice President and
Chief Financial Officer

### I, David A. Campbell, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Evergy Kansas Central, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2023

/s/ David A. Campbell
David A. Campbell
President and Chief Executive Officer

### I, Kirkland B. Andrews, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Evergy Kansas Central, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2023

/s/ Kirkland B. Andrews
Kirkland B. Andrews
Executive Vice President and
Chief Financial Officer

# Certification of CEO and CFO Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Quarterly Report on Form 10-Q of Evergy, Inc. (the "Company") for the quarterly period ended June 30, 2023, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), David A. Campbell, as President and Chief Executive Officer of the Company, and Kirkland B. Andrews, as Executive Vice President and Chief Financial Officer of the Company, each hereby certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to the best of his knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ David A. Campbell

Name: David A. Campbell

Title: President and Chief Executive Officer

Date: August 3, 2023

/s/ Kirkland B. Andrews

Name: Kirkland B. Andrews

Title: Executive Vice President and Chief Financial Officer

Date: August 3, 2023

# Certification of CEO and CFO Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Quarterly Report on Form 10-Q of Evergy Metro, Inc. (the "Company") for the quarterly period ended June 30, 2023, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), David A. Campbell, as President and Chief Executive Officer of the Company, and Kirkland B. Andrews, as Executive Vice President and Chief Financial Officer of the Company, each hereby certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to the best of his knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ David A. Campbell

Name: David A. Campbell

Title: President and Chief Executive Officer

Date: August 3, 2023

/s/ Kirkland B. Andrews

Name: Kirkland B. Andrews

Title: Executive Vice President and Chief Financial Officer

Date: August 3, 2023

# Certification of CEO and CFO Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Quarterly Report on Form 10-Q of Evergy Kansas Central, Inc. (the "Company") for the quarterly period ended June 30, 2023, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), David A. Campbell, as President and Chief Executive Officer of the Company, and Kirkland B. Andrews, as Executive Vice President and Chief Financial Officer of the Company, each hereby certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to the best of his knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ David A. Campbell

Name: David A. Campbell

Title: President and Chief Executive Officer

Date: August 3, 2023

/s/ Kirkland B. Andrews

Name: Kirkland B. Andrews

Title: Executive Vice President and Chief Financial Officer

Date: August 3, 2023