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

# FORM 10-Q (Mark One) QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended June 30, 2025

OR

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

FirstEnergy<sub>®</sub>

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

			Jersey C Power&	<b>Central</b> ®					
Commission File Numbers	Addre	•	istrants; [elephone Number	States o	f Incorporation		6. Empl	•	
333-21011	FIRSTENERGY CO 341 White Pond I Akron OH Telephone		736-3402		Ohio	34	1-18437	85	
1-3141	JERSEY CENTRAL 300 Madison Ave Morristown Telephone		& LIGHT COMPANY 07962 736-3402	Ne	w Jersey	2	1-04850	10	
Pagiotropt		ITIES REC		T TO SECTION 12(b) C		oh Evokona	o on M	hiah Pa	ngistored
Registrant FirstEnergy Corp.	Common Sto			Trading Symbol FE	Name of Eac Ne	ew York Sto			gistered
FirstEnergy Corp. Jersey Central Power & Light Co Indicate by check mark whethe Regulation S-T (§232.405 of this FirstEnergy Corp. Jersey Central Power & Light Co Indicate by check mark whethe emerging growth company. See	er the registrant has chapter) during the p empany r the registrant is a	orecedino	g 12 months (or for su coelerated filer, an a	uch shorter period tha	t the registrant was	as required Yes Yes r, a smalle	to sub	mit suc No No orting co	ch files). □ □ ompany, or an
Rule 12b-2 of the Exchange Act. Large Accelerated Filer	☑ FirstEner	ay Corp.							
Accelerated Filer	□ N/A								
Non-accelerated Filer	☑ Jersey Ce	entral Po	wer & Light Company	y					
Smaller Reporting Company	□ N/A								
Emerging Growth Company	□ N/A								
If an emerging growth company revised financial accounting star					xtended transition	n period fo	r comp	olying w	vith any new o
Indicate by check mark whether t	the registrant is a she	ell compa	any (as defined in Rul	e 12b-2 of the Exchar	ge Act).				
FirstEnergy Corp.						Yes		No	ゼ
Jersey Central Power & Light Co	ompany					Yes		No	Ø
Indicate the number of shares or	utstanding of each of	the issue	er's classes of comm	non stock, as of the lat	est practicable da		STAND	ING	
REGISTRANTS		CL	ASS			As of J			
FirstEnergy Corp.	_		ommon Stock, \$0.10				,403,9		
Jersey Central Power & Ligh	t Company	Co	ommon Stock \$10 pa	ar value	13 628	447 all he	ld by F	irstEne	ray Corn

This combined Form 10-Q is separately filed by FirstEnergy Corp. and Jersey Central Power & Light Company. Information contained herein relating to any individual registrant is filed by such registrant on its own behalf. Jersey Central Power & Light Company makes no representation as to information relating to FirstEnergy Corp.

Jersey Central Power & Light Company meets the conditions set forth in General Instruction H(1)(a) and (b) of Form 10-Q and is therefore filing this Form 10-Q with the reduced disclosure format specified in General Instruction H(2) to Form 10-Q.

### FirstEnergy Website and Other Social Media Sites and Applications

Each of the registrants' Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, amendments to those reports, and all other documents filed with or furnished to the SEC pursuant to Section 13(a) of the Exchange Act are made available free of charge on FirstEnergy's website at investors.firstenergycorp.com. These documents are also available to the public from commercial document retrieval services and the website maintained by the SEC at www.sec.gov.

These SEC filings are posted on FirstEnergy's website as soon as reasonably practicable after they are electronically filed with or furnished to the SEC. Additionally, FirstEnergy routinely posts additional important information, including press releases, investor presentations, investor factbooks, regulatory activity updates, and notices of upcoming events under the "Investors" section of FirstEnergy's website and recognizes FirstEnergy's website as a channel of distribution to reach public investors and as a means of disclosing (including initially or exclusively) material non-public information for complying with disclosure obligations under Regulation FD. Investors may be notified of postings to the website by signing up for email alerts and Rich Site Summary feeds on the "Investors" page of FirstEnergy's website. FirstEnergy also uses X (the social networking site formerly known as Twitter®), LinkedIn®, YouTube® and Facebook® as additional channels of distribution to reach public investors and as a supplemental means of disclosing material non-public information for complying with its disclosure obligations under Regulation FD. Information contained on FirstEnergy's website, X (the social networking site formerly known as Twitter®) handle, LinkedIn® profile, YouTube® channel or Facebook® page, and any corresponding applications of those sites, shall not be deemed incorporated into, or to be part of, this report.

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#### GLOSSARY OF TERMS

The following abbreviations and acronyms are used in this report to identify FirstEnergy Corp. and its current and former subsidiaries, including JCP&L:

Allegheny Energy Supply Company, LLC, a wholly owned unregulated generation subsidiary of FE AE Supply

AGC Allegheny Generating Company, a wholly owned generation subsidiary of MP

**ATSI** American Transmission Systems, Incorporated, a wholly owned transmission subsidiary of FET

The Cleveland Electric Illuminating Company, a wholly owned Ohio electric power company subsidiary of FE Œ

**Bectric Companies** OE, CEI, TE, FEPA, JCP&L, MP and PE

Æ FirstEnergy Corp., a public electric power holding company

FirstEnergy Pennsylvania Electric Company, a wholly owned Pennsylvania electric power company subsidiary of FirstEnergy Pennsylvania Holding Company LLC, a wholly owned subsidiary of FE FE PA

**FESC** FirstEnergy Service Company, which provides legal, financial and other corporate support services

FirstEnergy Transmission, LLCa consolidated VIEof FE, and the parent company of ATSI, MAIT and TrAIL, and having a joint venture in PATH and Valley Link FET

FEV FirstEnergy Ventures Corp., which invests in certain unregulated enterprises and business ventures

FirstEnergy FirstEnergy Corp., together with its consolidated subsidiaries

Global Mning Holding Company, LLC, a joint venture between FEV, WMB Marketing Ventures, LLC and Pinesdale LLC Global Holding Jersey Central Power & Light Company, a wholly owned New Jersey electric power company subsidiary of FE JOP&L

**KATCo** Keystone Appalachian Transmission Company, a wholly owned transmission subsidiary of FE MAIT Md-Atlantic Interstate Transmission, LLC, a wholly owned transmission subsidiary of FET

Metropolitan Edison Company, a former wholly owned Pennsylvania electric power company subsidiary of FE, which merged with and into FE PA on January 1, 2024 ΜE

Monongahela Power Company, a wholly owned West Virginia electric power company subsidiary of FE MP

Œ Ohio Edison Company, a wholly owned Ohio electric power company subsidiary of FE

Ohio Companies CB. OE and TE

PATH Potomac-Appalachian Transmission Highline, LLC, a joint venture between FE and a subsidiary of AEP

PATH-Alleghenv PATH Allegheny Transmission Company, LLC PATH-WV PATH West Virginia Transmission Company, LLC

Æ The Potomac Edison Company, a wholly owned Maryland and West Virginia electric power company subsidiary of FE

Pennsylvania Power Company, a former wholly owned Pennsylvania electric power company subsidiary of OE, which merged with and into FE PA on January 1, 2024 Penn

ME, FN, Penn and WP, each of which merged with and into FE PA on January 1, 2024 Pennsylvania Companies

PΝ Pennsylvania Bectric Company, a former wholly owned Pennsylvania electric power company subsidiary of FE, which merged with and into FE PA on January 1, 2024

Registrants FF and JOP&I

Signal Peak Energy, LLC, an indirect subsidiary of Global Holding that owns mining operations near Roundup, Montana Signal Peak

ΤE The Toledo Edison Company, a wholly owned Ohio electric power company subsidiary of FE Trans-Allegheny Interstate Line Company, a wholly owned transmission subsidiary of FET TrAIL

Transmission Companies ATSI, MAIT, TrAIL and KATCo

Valley Link Transmission Company, LLC, a holding company formed by FET, Dominion High Voltage MdAtlantic, Inc., and Transource Energy, LLC, on November 24, 2024 Valley Link

West Penn Power Company, a former wholly owned Pennsylvania electric power company subsidiary of FE, which merged with and into FE PA on January 1, 2024 WP

The following abbreviations and acronyms may be used to identify frequently used terms in this report:

2026 Convertible Notes FEs 4.00% convertible senior notes, due 2026 2029 Convertible Notes FEs 3.625% convertible senior notes, due 2029 FEs 3.875% convertible senior notes, due 2031 2031 Convertible Notes

ACF Affordable Clean Energy

A₽ American Electric Power Company, Inc.

**AFS** Available-for-sale

AFUDC Allowance for Funds Used During Construction

AM Advanced Metering Infrastructure

AMT Alternative Mnimum Tax

AOCI Accumulated Other Comprehensive Income (Loss)

ARO Asset Retirement Obligation ASU Accounting Standards Update BGS Basic Generation Service

North American Transmission Company II L.P., a controlled investment vehicle entity of Brookfield Infrastructure Partners Brookfield

CAA Clean Air Act

COR. Coal Combustion Residual

**CERCLA** Comprehensive Environmental Response, Compensation, and Liability Act of 1980

CFR Code of Federal Regulations

 $\infty_2$ Carbon Dioxide

CODM Chief Operating Decision Maker CPP EPA's Clean Power Plan CSAPR Cross-State Air Pollution Rule Construction Work in Progress CWP

D.C. Circuit U.S. Court of Appeals for the District of Columbia Circuit

DOR Delivery Capital Recovery DMR Distribution Modernization Rider U.S. Department of Energy DOE

Deferred Prosecution Agreement entered into on July 21, 2021, between FE and the U.S. Attorney's Office for the S.D. Ohio DPA

DSIC Distribution System Improvement Charge

EDC **Bectric Distribution Company**  $\blacksquare$ The Edison Electric Institute **Bectric Generation Supplier** EGS FGU **Bectric Generation Unit** H Energy Harbor Corp. 且G Effluent Limitation Guidelines

EmPOWER Maryland EmPOWER Maryland Energy Efficiency Act

Expanded Net Energy Cost FNFC

FirstEnergy's Transmission and Distribution Infrastructure Investment Program Energize365

EnergizeNJ JCP&L's second Infrastructure Investment Program

₽A U.S. Environmental Protection Agency

₽S Earnings per Share Bectric Security Plan FSF

Exchange Act Securities and Exchange Act of 1934, as amended

FASB Financial Accounting Standards Board

FE Board FE Board of Directors

FE Revolving Facility FE and the Electric Companies' former five-year syndicated revolving credit facility, as amended, and replaced by the 2021 Credit Facilities on October 18, 2021

Federal Energy Regulatory Commission FFRC

FET Equity Interest Sale Sale of an additional 30% membership interest of FET, such that Brookfield will own 49.9% of FET

FIP Federal Implementation Plan Fitch Fitch Ratings Service FTR Financial Transmission Right

Generally Accepted Accounting Principles in the United States GAAF

GHG Greenhouse Gas

HB6 House Bill 6, as passed by Ohio's 133rd General Assembly HB 15 House Bill 15, as passed by Ohio's 136th General Assembly

IRA Inflation Reduction Act of 2022 IRS Internal Revenue Service

kV Kilovolt LOC Letter of Credit

Long-Term Infrastructure Improvement Plan LTIIP MDPSC Maryland Public Service Commission MGP Manufactured Gas Plants Moody's Moody's Investors Service, Inc.

MW Megaw att Megaw att-hour MWh Noncontrolling Interest NCI

North American Electric Reliability Corporation NFRC NJBPU New Jersey Board of Public Utilities

NOL Net Operating Loss NOx Nitrogen Oxide

NYPSC New York State Public Service Commission

Ohio Attorney General OAG

OBBBA One Big Beautiful Bill Act of 2025, as signed into law on July 4, 2025

Ohio Consumers' Counsel  $\infty$ ODSA Ohio Development Service Agency

Ohio Stipulation Stipulation and Recommendation, dated November 1, 2021, entered into by and among the Ohio Companies, the OOC, PUCO staff, and several

other signatories

OPEB Other Postemployment Benefits OPIC Other paid-in capital

OVEC Ohio Valley Electric Corporation

Consolidation of the Pennsylvania Companies on January 1st, 2024 PA Consolidation

PJM PJM Interconnection, LLC, an RTO serving the PJM Region

The territory that RJM coordinates the movement of electricity through, including all or parts of Delaware, Illinois, Indiana, Kentucky, Maryland, Mchigan, New Jersey, North Carolina, Ohio, Pennsylvania, Tennessee, Virginia, West Virginia and the District of Columbia. PJM Region

**PJM**Tariff PJM Open Access Transmission Tariff PPA Purchase Power Agreement **PPUC** Pennsylvania Public Utility Commission PUCO Public Utilities Commission of Ohio

Regulation FD Regulation Fair Disclosure promulgated by the SEC

RTFP Regional Transmission Expansion Plan

**RFC** ReliabilityFirst Corporation ROE Return on Equity

Regional Transmission Organization RTO S&P Standard & Poor's Ratings Service S&P500 Standard & Poor's 500 index

S.D. Ohio Federal District Court, Southern District of Ohio SEC U.S. Securities and Exchange Commission
Securities Act Securities Act of 1933, as amended
SET Significantly Excessive Earnings Test
Sixth Circuit U.S. Court of Appeals for the Sixth Circuit
SIP State Implementation Plan(s) under the CAA

SO<sub>2</sub> Sulfur Dioxide

SOFR Secured Overnight Financing Rate SOS Standard Offer Service

SPE Special Purpose Entity

TCJA Tax Outs and Jobs Act adopted December 22, 2017

U.S. United States

Valley Link LLCA Amended and Restated Operating Agreement of Valley Link

VEPCO Virginia Electric and Power Company, a subsidiary of Dominion Energy, Inc.

VIE Variable Interest Entity

VSCC Virginia State Corporation Commission
WPSC Public Service Commission of West Virginia

Forward-Looking Statements: This Form 10-Q includes forward-looking statements based on information currently available to the Registrants' management and unless the context requires otherwise, references to "we," "us," "our" and "FirstEnergy" refer to the Registrants. Such statements are subject to certain risks and uncertainties and readers are cautioned not to place undue reliance on these forward-looking statements. These statements include declarations regarding management's intents, beliefs and current expectations. These statements typically contain, but are not limited to, the terms "anticipate," "potential," "expect," "forecast," "target," "will," "intend," "believe," "project," "estimate," "plan" and similar words. Forward-looking statements involve estimates, assumptions, known and unknown risks, uncertainties and other factors that may cause actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements, which may include the following (see Glossary of Terms for definitions of capitalized terms):

- The potential liabilities, increased costs and unanticipated developments resulting from government investigations and agreements, including those associated with compliance with or failure to comply with the DPA, and settlements with the OAG's office and the SEC;
- The risks and uncertainties associated with government investigations and audits regarding HB 6 and related matters, including potential adverse impacts on federal or state regulatory matters, including, but not limited to, matters relating to rates;
- The risks and uncertainties associated with litigation, arbitration, mediation and similar proceedings, particularly regarding HB 6 related matters;
- Changes in national and regional economic conditions, including recession, volatile interest rates, inflationary pressure, supply chain disruptions, higher
  fuel costs, and workforce impacts, affecting us and/or our customers and the vendors with which we do business;
- Variations in weather, such as mild seasonal weather variations and severe weather conditions (including events caused, or exacerbated, by climate change, such as wildfires, hurricanes, flooding, droughts, high wind events and extreme heat events) and other natural disasters, which may result in increased storm restoration expenses or material liability and negatively affect future operating results;
- The potential liabilities and increased costs arising from regulatory actions or outcomes in response to severe weather conditions and other natural disasters:
- Legislative and regulatory developments, and executive orders, including, but not limited to, matters related to rates, energy regulatory policies, compliance and enforcement activity, cyber security, climate change, and equity and inclusion;
- The ability to access the public securities and other capital and credit markets in accordance with our financial plans, the cost of such capital and overall
  condition of the capital and credit markets affecting us, including the increasing number of financial institutions evaluating the impact of climate change
  on their investment decisions, and the loss of FE's status as a well-known seasoned issuer;
- The risks associated with physical attacks, such as acts of war, terrorism, sabotage or other acts of violence, and cyber-attacks and other disruptions to
  our, or our vendors', information technology system, which may compromise our operations, and data security breaches of sensitive data, intellectual
  property and proprietary or personally identifiable information. The ability to accomplish or realize anticipated benefits through establishing a culture of
  continuous improvement and our other strategic and financial goals, including, but not limited to, executing Energize365, our transmission and
  distribution investment plan, executing on our rate filling strategy, controlling costs, improving credit metrics, maintaining investment grade ratings,
  strengthening our balance sheet and growing earnings;
- Changing market conditions affecting the measurement of certain liabilities and the value of assets held in our pension trusts may negatively impact our
  forecasted growth rate, results of operations and may also cause it to make contributions to its pension sooner or in amounts that are larger than
  currently anticipated:
- Changes in assumptions regarding factors such as economic conditions within our territories, the reliability of our transmission and distribution system, our generation resource planning in West Virginia, or the availability of capital or other resources supporting identified transmission and distribution investment opportunities;
- Human capital management challenges, including among other things, attracting and retaining appropriately trained and qualified employees, and labor disruptions by our unionized workforce;
- Mtigating exposure for remedial activities associated with retired and formerly owned electric generation assets, including those sites impacted by the legacy CCR rules that were finalized during 2024, and the EPA's reconsideration of such rule;
- Changes to environmental laws and regulations, including, but not limited to, federal and state rules related to climate change, and potential changes to such laws and regulations;
- Changes in customers' demand for power, including, but not limited to, economic conditions, the impact of climate change, and emerging technology, particularly with respect to electrification, energy storage and distributed sources of generation;
- Future actions taken by credit rating agencies that could negatively affect either our access to or terms of financing or our financial condition and liquidity,
- The potential of non-compliance with debt covenants in our credit facilities;
- The ability to comply with applicable reliability standards and energy efficiency and peak demand reduction mandates;
- · Changes to significant accounting policies;
- Any changes in tax laws or regulations, including, but not limited to, the IRA, the OBBBA, or adverse tax audit results or rulings and potential changes to such laws and regulations;

- The ability to meet our publicly-disclosed goals relating to climate-related matters, opportunities, improvements, and efficiencies, including FirstEnergy's GHG reduction goals; and The risks and other factors discussed from time to time in our SEC filings.

Dividends declared from time to time on FE's common stock during any period may in the aggregate vary from prior periods due to circumstances considered by the FE Board at the time of the actual declarations. Asscurity rating is not a recommendation to buy or hold securities and is subject to revision or withdrawal at any time by the assigning rating agency. Each rating should be evaluated independently of any other rating.

Forward-looking and other statements in this Quarterly Report on Form 10-Q regarding FirstEnergy's Climate Strategy, including FirstEnergy's GHG emission reduction goals, are not an indication that these statements are necessarily material to investors or required to be disclosed in FE's filings with the SEC. In addition, historical, current and forward-looking statements regarding climate matters, including GHG emissions, may be based on standards for measuring progress that are still developing, internal controls and processes that continue to evolve and assumptions that are subject to change in the future.

### PART I. FINANCIAL INFORMATION

# ITEM I. Financial Statements

# FIRSTENERGY CORP. CONSOLIDATED STATEMENTS OF INCOME (Unaudited)

	(	For		onths 0.	Ended June	For the Six Months 30,			Ended June	
(In millions, except per share amounts)			2025		2024		2025		2024	
REVENUES:										
Distribution services and retail generation		\$	2,698	\$	2,617	\$	5,779	\$	5,312	
Transmission			562		579		1,148		1,094	
Other			120		84		218		161	
Total revenues(1)			3,380		3,280		7,145		6,567	
OPERATING EXPENSES:										
Fuel			168		128		317		233	
Purchased pow er			953		877		2,041		1,913	
Other operating expenses			995		1,170		2,029		2,176	
Provision for depreciation			415		397		826		778	
Deferral of regulatory assets, net			(99)		(8)		(109)		(172)	
General taxes			302		293		641		604	
Total operating expenses			2,734		2,857		5,745		5,532	
OPERATING INCOME			646		423		1,400		1,035	
OTHER INCOME (EXPENSE):										
Debt redemption costs (Note 6)			(24)		(85)		(24)		(85)	
Equity method investment earnings, net (Note 1)			_		22		_		43	
Mscellaneous income, net			41		59		77		103	
Interest expense			(299)		(285)		(587)		(590)	
Capitalized financing costs			42		29		80		59	
Total other expense			(240)		(260)		(454)		(470)	
INCOME BEFORE INCOME TAXES			406		163		946		565	
INCOMETAXES			88		65		214		200	
NET INCOME		\$	318	\$	98	\$	732	\$	365	
Income attributable to noncontrolling interest			50		53		104		67	
EARNINGS ATTRIBUTABLE TO FIRSTENERGY CORP.		\$	268	\$	45	\$	628	\$	298	
EARNINGS PER SHARE ATTRIBUTABLE TO FIRSTENERGY CORP. (Note 3):										
Basic		\$	0.46	\$	0.08	\$	1.09	\$	0.52	
Diluted		\$	0.46	\$	0.08	\$	1.09	\$	0.52	
WEIGHTED AVERAGE NUMBER OF COMMON SHARES OUTSTANDING:										
Basic			577		575		577		575	
Diluted			578		576		578		576	

<sup>(1)</sup> Includes excise and gross receipts tax collections of \$100 million and \$98 million during the three months ended June 30, 2025 and 2024, respectively, and \$223 million and \$213 million during the six months ended June 30, 2025 and 2024, respectively.

# FIRSTENERGY CORP. CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Unaudited)

	F	or the Three Jun	For the Six Months Ended Ju 30,			
(In millions)		2025	2024	2025	2024	
NET INCOME	<u>\$</u>	318	\$ 98	732	365	
OTHER COMPREHENSIVE INCOME:						
Amortized losses on derivative hedges		_	4	_	4	
Other comprehensive income			4	_	4	
Income taxes on other comprehensive income			1_		1_	
Other comprehensive income, net of tax		_	3		3	
COMPREHENSIVE INCOME	\$	318	\$ 101	\$ 732	\$ 368	
Income attributable to noncontrolling interest		50	53	104	67	
COMPREHENSIVE INCOME ATTRIBUTABLE TO FIRSTENERGY CORP.	\$	268	\$ 48	\$ 628	\$ 301	

# FIRSTENERGY CORP. CONSOLIDATED BALANCE SHEETS (Unaudited)

(In millions, except share amounts)		June 30, 2025	December 31, 2024	
ASSETS				
CURRENT ASSETS:				
Cash and cash equivalents	\$	569	\$	111
Restricted cash		45		43
Receivables-				
Customers		1,647		1,585
Less — Allowance for uncollectible customer receivables		50		55
		1,597		1,530
Other, net of allowance for uncollectible accounts of \$10 in 2025 and \$6 in 2024		291		303
Materials and supplies, at average cost		595		549
Prepaid taxes and other		372		240
		3,469		2,776
PROPERTY, PLANT AND EQUIPMENT:				
In service		54,344		52,896
Less — Accumulated provision for depreciation		15,003		14,548
		39,341		38,348
Construction work in progress		3,324		2,754
		42,665		41,102
		12,000		-1,10Z
INVESTMENTS AND OTHER NONCURRENT ASSETS:				
Goodwill		5,618		5,618
Investments (Note 6)		668		652
Regulatory assets		765		617
Other		1,045		1,279
		8,096		8,166
TOTAL ASSETS	\$	54,230	\$	52,044
TOTAL AGGETS	φ	54,230	φ	52,044
LIABILITIES AND EQUITY				
CURRENT LIABILITIES:				
Ourrently payable long-termdebt	\$	1,672	\$	977
Short-termborrowings	Ψ	400	Ψ	550
Accounts payable		1,826		1,575
Accrued interest		303		269
Accrued taxes		683		727
Accrued compensation and benefits		271		205
Customer deposits		241		233
Dividends payable		241		245
Other		251		216
Cite				
ADAKU PROPER LARIU TURO		5,647		4,997
NONCURRENT LIABILITIES:		00 740		00.400
Long-term debt and other long-term obligations		23,746		22,496
Accumulated deferred income taxes		5,830		5,613
Retirement benefits		1,697		1,698
Regulatory liabilities		1,013		995
Other		2,126		2,525
		34,412		33,327
TOTAL LIABILITIES		40,059		38,324
		_		
EQUITY:				
Common stockholders' equity-				
Common stock, \$0.10 par value, authorized 700,000,000 shares - 577,403,931 and 576,612,245 shares outstanding as of June 30, 2025 and December 31, 2024, respectively.		EO		EO
		58 12 202		58 12.260
Other paid-in capital		12,393		12,368
Accumulated other comprehensive loss		(14)		(14)
Retained earnings	_	414		43
Total common stockholders' equity		12,851		12,455
Noncontrolling interest		1,320		1,265
TOTAL EQUITY		14,171		13,720
COMMITMENTS, GUARANTEES AND CONTINGENCIES (NOTE 10)				
CONTINUENTS, SUPPORTED AND CONTINUENCES (NOTE IV)				
TOTAL LIABILITIES AND EQUITY	\$	54,230	\$	52,044

# FIRSTENERGY CORP. CONSOLIDATED STATEMENTS OF EQUITY (Unaudited)

# Six Months Ended June 30, 2025

	Commo	on stocl	k						Retained earnings (Accumulated								
(In millions)	Shares	Amo	unt	OPIC		AOCI		deficit)	u		Equity		NCI	Tota	al Equity		
Balance, January 1, 2025	577	\$	58	\$	12,368	\$	(14)	\$	43	\$	12,455	\$	1,265	\$	13,720		
Net income	_		_		_		_	3	360		360		54		414		
Stock Investment Ran and share-based benefit plans	_		_		9		_		-		9		_		9		
Cash dividends declared on common stock (\$0.445 per share in March)	_		_		_		_	(2	257)		(257)		_		(257)		
Noncontrolling interest distributions declared	_		_		_		_		_		_		(24)		(24)		
Balance, March 31, 2025	577	\$	58	\$	12,377	\$	(14)	\$ 1	146	\$	12,567	\$	1,295	\$	13,862		
Net income								2	268		268		50		318		
Stock Investment Plan and share-based benefit plans	_		_		16				_		16		_		16		
Noncontrolling interest distributions declared	_		_		_		_		_		_		(25)		(25)		
Balance, June 30, 2025	577	\$	58	\$	12,393	\$	(14)	\$ 4	114	\$	12,851	\$	1,320	\$	14,171		

# Six Months Ended June 30, 2024

	Comm	on stock						Accumulated		otal Common tockholders'			
(In millions)	Shares	Amou	nt	OPIC		AOCI		deficit	3	Equity	NCI	Tota	al Equity
Balance, January 1, 2024	574	\$	57	\$ 1	0,494	\$ (17	) \$	(97)	\$	10,437	\$ 479	\$	10,916
Net income	_		_		_	· -		253		253	14		267
Stock Investment Flan and share-based benefit plans	2		_		9	_	-	_		9	_		9
Cash dividends declared on common stock (\$0.425 per share in March)	_		_		(88)	_	-	(156)		(244)	_		(244)
FET Equity Interest Sale	_		—		1,942	_		_		1,942	731		2,673
Noncontrolling interest distributions declared	_		_		_	_		_		_	(8)		(8)
Balance, March 31, 2024	576	\$	57	\$ 1	2,357	\$ (17	) \$	_	\$	12,397	\$ 1,216	\$	13,613
Net income	_		_					45		45	 53		98
Other comprehensive income, net of tax	_		_		_	3	,	_		3	_		3
Stock Investment Plan and share-based benefit plans	_		1		20	_		_		21	_		21
Noncontrolling interest distributions declared	_		_		_	_		_		_	(7)		(7)
Other	_		_		8	_		_		8	(8)		
Balance, June 30, 2024	576		58	1:	2,385	(14	)	45		12,474	1,254		13,728

# FIRSTENERGY CORP. CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

	For the Six	Months Ended June 30,
(In millions)	2025	2024
CASH FLOWS FROM OPERATING ACTIVITIES:	•	
Net income	\$	732 \$ 365
Adjustments to reconcile net income to net cash from operating activities-		
Depreciation, amortization and impairments		756 763
Charges associated with changes in ARO		(3) 207
Deferred income taxes and investment tax credits, net		156 165
Employee benefit costs, net		<del></del>
Transmission revenue collections, net		103 28
Changes in current assets and liabilities-		
Receivables		(55) (216)
Materials and supplies		(46) (24)
Prepaid taxes and other current assets		(129) (155)
Accounts payable		278 119
Accrued taxes		(38) (111)
Accrued interest		34 (8)
Accrued compensation and benefits		13 (159)
Other current liabilities		(50) 49
Collateral, net		22 91
Employee benefit plan funding and related payments		(24) (31)
Other		(30) 2
Net cash provided from operating activities		1.719
Not odd povided from epotating dottvilled		,,,,,,
CASH FLOWS FROM INVESTING ACTIVITIES:		
Capital investments	(2	2,223) (1,732)
Sales of investment securities held in trusts		30 17
Purchases of investment securities held in trusts		(36) (24)
Asset removal costs		(167) (135)
Other		(18) (2)
Net cash used for investing activities	(2	2,414) (1,876)
CASH FLOWS FROM FINANCING ACTIVITIES:		
New financing-		
Long-term debt	4	1,125 400
Short-term borrowings, net		
Redemptions and repayments-		
Long-term debt	(2	2,155) (1,386)
Short-term borrowings, net	·	(150)
Proceeds from FET Equity Interest Sale		
Noncontrolling interest cash distributions		(49) (15)
Common stock dividend payments		(502) (480)
Debt issuance and redemption costs, and other		(114) (111)
Net cash provided from financing activities		1,155 728
Net change in cash, cash equivalents, and restricted cash		460 (76)
Cash, cash equivalents, and restricted cash at beginning of period		154 179
Cash, cash equivalents, and restricted cash at end of period	\$	614 \$ 103
SUPPLEMENTAL CASH FLOW INFORMATION:		_
Significant non-cash transactions:		
Accrued capital investments	\$	325 \$ 230
McBroy Run Transfer	\$ \$	99 \$ —
TOLING I WIT THE DOOR	Ψ	—

# JERSEY CENTRAL POWER & LIGHT COMPANY STATEMENTS OF INCOME AND COMPREHENSIVE INCOME (Unaudited)

For the Three Months Ended June

	101 11	3	For the Six Months Ended June 30,					
(In millions)		2025	2024	2025	2024			
REVENUES	\$	592	\$ 557	\$ 1,158	\$ 1,023			
OPERATING EXPENSES:								
Purchased power		303	266	601	514			
Other operating expenses <sup>(1)</sup>		133	158	278	345			
Provision for depreciation		65	62	130	123			
Deferral of regulatory assets, net		(14)	(34)	(36)	(73)			
General taxes		6	6	12	11			
Total operating expenses		493	458	985	920			
OPERATING INCOME		99	99	173	103			
OTHER INCOME (EXPENSE):								
Mscellaneous income, net		11	1	23	12			
Interest expense - other		(30)	(22)	(59)	(52)			
Interest expense - affiliates		(2)	(6)	(3)	(10)			
Capitalized financing costs		10	6	19	13			
Total other expense		(11)	(21)	(20)	(37)			
INCOME BEFORE INCOME TAXES		88	78	153	66			
INCOME TAXES		22	21	38	17			
NET INCOME	\$	66	\$ 57	\$ 115	\$ 49			
COMPREHENSIVE INCOME	\$	66	\$ 57	\$ 115	\$ 49			

<sup>(1)</sup> Includes affiliated operating expenses of \$26 million and \$28 million for the three months ended June 30, 2025 and 2024, respectively, and \$59 million and \$57 million for the six months ended June 30, 2025 and 2024, respectively.

# JERSEY CENTRAL POWER & LIGHT COMPANY BALANCE SHEETS (Unaudited)

(In millions, except share amounts)	June	e 30, 2025	Dec	ember 31, 2024
ASSETS				
CURRENT ASSETS:				
Receivables -				
Customers	\$	332	\$	284
Less — Allowance for uncollectible customer receivables		5		6
		327		278
Affiliated companies		8		44
Other		27		28
Prepaid taxes and other		93		29
		455		379
PROPERTY, PLANT AND EQUIPMENT:				
In service		8,940		8,697
Less — Accumulated provision for depreciation		2,434		2,409
		6,506		6,288
Construction work in progress		726		620
		7,232		6,908
INVESTMENTS AND OTHER NONCURRENT ASSETS:				,
Goodwill		1,811		1,811
Investments		285		282
Regulatory assets		354		265
Prepaid OPEB costs		223		215
Other		90		67
		2,763	_	2,640
TOTAL ASSETS	\$	10,450	\$	9,927
IOIAL ASSEIS	Φ	10,430	φ	9,921
LIABILITIES AND COMMON STOCKHOLDER'S EQUITY				
CURRENT LIABILITIES:				
Currently payable long-term debt	\$	652	\$	1
Short-term borrowings -				
Affiliated companies		257		22
Accounts payable -				
Affiliated companies		46		1
Other		256		176
Accrued compensation and benefits		32		33
Customer deposits		34		34
Accrued taxes		23		21
Accrued interest		41		23
Other		27		34
		1,368		345
NONCURRENT LIABILITIES:		•		
Long-term debt and other long-term obligations		1,687		2,339
Accumulated deferred income taxes, net		1,257		1,196
Nuclear fuel disposal costs		240		235
Retirement benefits		67		71
Other		766		764
		4,017		4,605
TOTAL LIABILITIES		5,385		4,950
		3,303		4,330
COMMON STOCKHOLDER'S EQUITY:				
Common stock, \$10 par value, authorized 16,000,000 shares - 13,628,447 shares outstanding		136		136
Other paid-in capital		3,526		3,523
Accumulated other comprehensive loss		(4)		(4)
Retained earnings		1,407		1,322
TOTAL COMMON STOCKHOLDER'S EQUITY		5,065		4,977
COMMITMENTS, GUARANTEES AND CONTINGENCIES (NOTE 10)				
TOTAL LIABILITIES AND COMMON STOCKHOLDER'S EQUITY	\$	10,450	\$	9,927
	<u>*</u>	.0, 100	<u> </u>	0,021

# JERSEY CENTRAL POWER & LIGHT COMPANY STATEMENTS OF COMMON STOCKHOLDER'S EQUITY (Unaudited)

Six Months Ended June 30, 2025

	Common S							
(In millions, except share amounts)	Number of Shares	C	Carrying Value	her Paid- Capital	 AOCI	Retained arnings	Tota	Il Stockholder's Equity
Balance, January 1, 2025	13,628,447	\$	136	\$ 3,523	\$ (4)	\$ 1,322	\$	4,977
Net income						49		49
Stock-based compensation <sup>(1)</sup>				2				2
Common stock dividends declared						(30)		(30)
Balance, March 31, 2025	13,628,447	\$	136	\$ 3,525	\$ (4)	\$ 1,341	\$	4,998
Netincome						66		66
Stock-based compensation(1)				1				1
Balance, June 30, 2025	13,628,447	\$	136	\$ 3,526	\$ (4)	\$ 1,407	\$	5,065

Six Months Ended June 30, 2024

	Common Sto	ck				
(In millions, except share amounts)	Number of Shares Car	rying Value	Other Paid-In Capital	AOCI	Retained Earnings	Total Stockholder's Equity
Balance, January 1, 2024	13,628,447\$	136 \$	2,777 \$	(5)\$	1,224 \$	4,132
Net loss					(8)	(8)
Stock-based compensation <sup>(1)</sup>			2			2
Equity contribution from parent			140			140
Balance, March 31, 2024	13,628,447\$	136 \$	2,919 \$	(5)\$	1,216	4,266
Netincome					57	57
Stock-based compensation (1)			1			1
Equity contribution from parent			600			600
Balance, June 30, 2024	13,628,447\$	136 \$	3,520 \$	(5)\$	1,273 \$	4,924

 $<sup>^{\</sup>scriptscriptstyle{(1)}}$  In the form of FE common equity granted to certain JCP&L employees.

# JERSEY CENTRAL POWER & LIGHT COMPANY STATEMENTS OF CASH FLOWS (Unaudited)

	F	For the Six Months Ended June 30,							
(In millions)	2	025	2024						
CASH FLOWS FROM OPERATING ACTIVITIES:									
Net income	\$	115 \$	49						
Adjustments to reconcile net income to net cash from operating activities-									
Depreciation, amortization and impairments		94	108						
Transmission revenue collections, net		14	5						
Deferred income taxes and investment tax credits, net		53	77						
Spent nuclear fuel disposal trust income		6	6						
Employee benefit costs, net		(12)	(13)						
Changes in current assets and liabilities-									
Receivables		(12)	(71)						
Prepaid taxes and other current assets		(63)	(49)						
Accounts payable		129	75						
Accrued taxes		2	(2)						
Accrued interest		18	(6)						
Accrued compensation and benefits		(3)	(10)						
Other current liabilities		(16)	(13)						
Collateral, net		9	33						
Employee benefit plan funding and related payments		_	(8)						
Other		(8)	(17)						
Net cash provided from operating activities		326	164						
CASH FLOWS FROM INVESTING ACTIVITIES:									
Capital investments		(477)	(387)						
Sales of investment securities held in trusts		30	17						
Purchases of investment securities held in trusts		(36)	(24)						
Asset removal costs		(33)	(27)						
Other		(11)	_						
Net cash used for investing activities		(527)	(421)						
CASH FLOWS FROM FINANCING ACTIVITIES:									
New financing-									
Short-term borrowings - affiliated companies, net		235	68						
Redemptions and repayments-									
Long-term debt		_	(500)						
Short-term borrowings - other, net		_	(50)						
Equity contribution from parent		_	740						
Common stock dividend payments		(30)	_						
Other		(4)	(1)						
Net cash provided from financing activities		201	257						
Net change in cash, cash equivalents, and restricted cash									
Cash, cash equivalents, and restricted cash at beginning of period		_	_						
Cash, cash equivalents, and restricted cash at end of period	\$	<u> </u>	_						
SUPPLEMENTAL CASH FLOW INFORMATION:	-								
Significant non-cash transactions									
Accrued capital investments	\$	78 \$	65						

# 

<u>Note</u>		Registrant	Page <u>Number</u>
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#### 1. ORGANIZATION AND BASIS OF PRESENTATION

Defined terms and abbreviations used herein have the meanings set forth in the accompanying Glossary of Terms. Unless otherwise indicated, the disclosures in these notes apply to each of the Registrants. For clarification purposes, disclosures made herein on behalf of FirstEnergy should be read to be made on behalf of JCP&L unless expressly stated otherwise.

### FirstEnergy

FE was incorporated under Ohio law in 1996. FE's principal business is the holding, directly or indirectly, of all of the outstanding equity of its principal subsidiaries: OE, CEI, TE, FE PA, JCP&L, FESC, MP, AGC (a wholly owned subsidiary of MP), PE and KATCo. Additionally, FET is a ME of FE, and is the parent company of ATSI, MAIT, PATH and TrAIL. FirstEnergy continues to evaluate the legal, financial, operational and branding benefits of consolidating the Ohio Companies into a single Ohio power company.

FE and its subsidiaries are principally involved in the transmission, distribution and generation of electricity. FirstEnergy's electric operating companies comprise one of the nation's largest investor-owned electric systems, serving over 6 million customers in the Mdwest and Md-Atlantic regions. FirstEnergy's transmission operations include more than 24,000 miles of lines and two regional transmission operation centers. As of June 30, 2025, AGC and MP control 3,610 MWs of net maximum generation capacity.

In addition, FE holds all of the outstanding equity of other direct subsidiaries including FEV, which held as of June 30, 2025 a 33-1/3% equity ownership in Global Holding, the holding company for a joint venture in the Signal Peak mining and coal transportation operations. On July 16, 2025, FEV sold its entire 33-1/3% equity ownership in Global Holding, the holding company for a joint venture in the Signal Peak mining and coal transportation operations, to WMB Marketing Ventures, LLC and Pinesdale LLC for \$47.5 million, which approximates the book value of the investment as of June 30, 2025.

FESC provides legal, financial and other corporate support services at cost, in accordance with its cost allocation manual, to affiliated FirstEnergy companies. FE does not bill directly or allocate any of its costs to any subsidiary company. Costs are charged to FE's subsidiaries for services received from FESC either through direct billing or through an allocation process. Allocated costs are for services that are provided on behalf of more than one company and are allocated using formulas developed by FESC and are generally settled under commercial terms within thirty days.

On July 26, 2024, FE, VEPCO and Transource Energy, LLC, a subsidiary of AEP, entered into a joint proposal agreement in connection with PJMs 2024 Regional Transmission Expansion Plan Open Window 1 process. Pursuant to such joint proposal agreement, FET, VEPCO and Transource Energy, LLC jointly proposed certain regional electric transmission projects for PJMs consideration during the Open Window process. On November 25, 2024, FET, Dominion High Voltage MdAtlantic, Inc., an affiliate of VEPCO, and Transource Energy, LLC, formed Valley Link, which is the holding company responsible for managing and executing any projects awarded by PJM, and entered into a limited liability agreement. On February 26, 2025, PJM selected certain of the joint proposed projects, which included approximately \$3 billion in investments for Valley Link to both build new and upgrade existing transmission infrastructure. On May 14, 2025, FERC issued an initial order that, among other things, accepted the requested abandonment rate incentive, CWP rate incentive, RTO participation adder incentive, and precommercial regulatory asset rate incentive, and allowed the formula rate to go into effect on May 14, 2025, as requested, subject to refund, pending further settlement and hearing proceedings. An initial settlement conference was held on June 26, 2025, and a procedural schedule for the initial phase of the settlement process was agreed upon. The capital structure incentive and open rate design matters are being addressed in confidential settlement negotiations.

#### JCP&L

JCP&L owns property and does business as an electric public utility in New Jersey, providing distribution services to approximately 1.2 million customers, as well as transmission services in northern, western, and east central New Jersey. JCP&L serves an area that has a population of approximately 2.8 million. JCP&L plans, operates, and maintains its transmission system in accordance with NERC reliability standards, and other applicable regulatory requirements. In addition, JCP&L complies with the regulations, orders, policies and practices prescribed by FERC and the NJBPU.

## Basis of Presentation

The Registrants follow GAAP and comply with the related regulations, orders, policies and practices prescribed by the SEC, FERC, and, as applicable, the PUCO, the MDPSC, the NYPSC, the WWPSC, the VSCC and the NJBPU. The accompanying interim financial statements as of June 30, 2025, and the three and six months ended June 30, 2025 and 2024 are unaudited, but reflect all adjustments, consisting of normal recurring adjustments, that, in the opinion of management, are necessary for a fair statement of the financial statements. The balance sheets, as of December 31, 2024, were derived from audited financial statements. The preparation of financial statements in conformity with GAAP requires management to make periodic estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses and disclosure of contingent assets and liabilities. Actual results could differ from these estimates. The reported results of operations are not necessarily indicative of results of operations for any future period.

The Registrants have evaluated events and transactions for potential recognition or disclosure through the date the financial statements were issued. These interim financial statements have been prepared pursuant to the rules and regulations of the SEC for Quarterly Reports on Form 10-Q. Certain information and disclosures normally included in financial statements and notes prepared in accordance with GAAP have been condensed or omitted pursuant to such rules and regulations. These interim financial statements should be read in conjunction with FirstEnergy's audited financial statements and notes included in its Annual Report on Form 10-K for the year ended December 31, 2024, filed with the SEC on February 27, 2025, and JCP&L's Form S-4 filed with the SEC on April 1, 2025.

The Registrants consolidate all majority-owned subsidiaries over which they exercise control and, when applicable, entities for which they have a controlling financial interest. Intercompany transactions and balances are eliminated in consolidation as appropriate and permitted pursuant to GAAP. The Registrants consolidate a variable interest entity when it is determined that it is the primary beneficiary. Investments in affiliates over which the Registrants have the ability to exercise significant influence, but do not have a controlling financial interest, follow the equity method of accounting. Under the equity method, the interest in the entity is reported as an investment on the Balance Sheets and the percentage of ownership share of the entity's earnings is reported in the Statements of income.

During the second quarter of 2025, the Registrants identified certain corporate support operating expenses recognized in 2024 that should have been capitalized as CMP or property, plant and equipment. As a result, in the second quarter of 2025, FirstEnergy recognized a \$21 million (\$4 million at JCP&L) net increase to income before income taxes. This adjustment was immaterial to the Registrants' 2025 and prior period financial statements.

Certain prior year amounts have been reclassified to conform to the current year presentation.

#### Economic Conditions

While supply lead times have not fully returned to pre-pandemic levels, FirstEnergy continues to monitor the situation in light of demand increases across the industry, including due to data center usage, and uncertainty around the imposition of tariffs by the U.S. government and retaliatory tariffs that have been, and may be, imposed in response. FirstEnergy continues to implement mitigation strategies to address supply constraints and does not expect any corresponding service disruptions or any material impact on its capital investment plan. However, the situation remains fluid and a prolonged continuation or further increase in demand, or the continuation of uncertain or adverse macroeconomic conditions, including inflationary pressures and new or increased existing tariffs, could lead to an increase in supply chain disruptions that could, in turn, have an adverse effect on the Registrants' results of operations, cash flow and financial condition.

The U.S. presidential administration has announced the imposition of widespread and substantial tariffs on imports, with additional tariffs to potentially be adopted in the future. The imposition of these or any other new or increased tariffs or resultant trade wars could have an adverse effect on the Registrants' results of operations, cash flow and financial condition.

#### Capitalized Financing Costs

FirstEnergy - For the three months ended June 30, 2025 and 2024, capitalized financing costs on FirstEnergy's Consolidated Statements of Income include \$24 million and \$13 million, respectively, of allowance for equity funds used during construction and \$18 million and \$16 million, respectively, of capitalized interest.

For the six months ended June 30, 2025 and 2024, capitalized financing costs on FirstEnergy's Consolidated Statements of Income include \$46 million and \$26 million, respectively, of allowance for equity funds used during construction and \$34 million and \$33 million, respectively, of capitalized interest.

JCP&L - For the three months ended June 30, 2025 and 2024, capitalized financing costs on JCP&L's Statements of Income and Comprehensive Income include \$7 million and \$1 million, respectively, of allowance for equity funds used during construction and \$3 million and \$5 million, respectively, of capitalized interest.

For the six months ended June 30, 2025 and 2024, capitalized financing costs on JCP&L's Statements of Income and Comprehensive Income include \$13 million and \$2 million, respectively, of allowance for equity funds used during construction and \$6 million and \$11 million, respectively, of capitalized interest.

# Reorganization

On March 24, 2025, FirstEnergy internally announced organizational changes to FirstEnergy employees. These organizational changes are intended to align FirstEnergy's organization with its new business model, which is designed to make FE more efficient and sustainable while placing responsibility and accountability closer to customers, employees and regulators. The changes are also consistent with FirstEnergy's focus on operations and maintenance expense discipline. These organizational changes resulted in approximately two hundred employees being reassigned and FirstEnergy reducing its workforce by less than three percent. As a result, FirstEnergy recognized a pre-tax charge of approximately \$26 million (\$5 million at JCP&L) during the first quarter of 2025, which is included within "Other operating expenses" on each of the Registrant's Statements of Income and Comprehensive Income.

#### FET Noncontrolling Interest

FirstEnergy presents Brookfield's 49.9% total ownership portion of FET's net income and net assets as NCI. NCI is included as a component of equity on FirstEnergy's Consolidated Balance Sheets.

#### Equity Method Investments

Investments over which the Registrants have the ability to exercise significant influence, but do not have a controlling financial interest, follow the equity method of accounting. Under the equity method, the interest in the entity is reported in "Investments" on the Balance Sheets. The percentage of ownership share of the entity's earnings is reported in the FirstEnergy Statement of Income and reflected in "Other income (expense)".

Equity method investments, which are included within "Investments" on the FirstEnergy Consolidated Balance Sheets, were approximately \$85 million and \$84 million as of June 30, 2025, and December 31, 2024, respectively. JCP&L did not have any equity method investments as of June 30, 2025, or December 31, 2024.

Global Holding - As of June 30, 2025, FEV held a 33-1/3% equity ownership in Global Holding, the holding company for a joint venture in the Signal Peak mining and coal transportation operations with coal sales primarily focused on international markets. FEV is not the primary beneficiary of the joint venture, as it does not have control over the significant activities affecting the joint venture's economic performance. FEVs ownership interest is subject to the equity method of accounting. For the three and six months ended June 30, 2024, pre-tax income related to FEVs ownership in Global Holding was \$21 million and \$42 million, respectively. FEVs pre-tax equity earnings and investment in Global Holding are included in Corporate/Other for segment reporting. As of June 30, 2025 and December 31, 2024, the carrying value of the equity method investment was \$47.5 million and \$45 million, respectively.

On July 16, 2025, FEV sold its entire 33-1/3% equity ownership in Global Holding, the holding company for a joint venture in the Signal Peak mining and coal transportation operations, to WMB Marketing Ventures, LLC and Pinesdale LLC for \$47.5 million, which approximates the book value of the investment as of June 30, 2025.

Valley Link - On November 25, 2024, FET, Dominion High Voltage MdAtlantic, Inc., an affiliate of VEPCO, and Transource Energy, LLC, formed Valley Link, which is the holding company responsible for managing and executing any projects awarded by PJM, and entered into a limited liability agreement. On February 21, 2025, FET, Dominion HV and Transource entered into the Valley Link LLCA, which amended and restated a provisional operating agreement among the members entered into in November 2024. The Valley Link LLCA establishes the general framework for managing Valley Link, which was formed by FET, Dominion HV, and Transource to accept, design, develop, construct, own, operate and finance the transmission projects awarded by PJM to Valley Link on February 26, 2025, in response to the PJM 2024 Regional Transmission Expansion Plan Long-Term Proposal Window #1. This general framework includes the relationship among the members, confers governance rights to its members so long as certain ownership percentages are maintained, as described below, and defines the list of projects that Valley Link will have the right to develop. Valley Link is the owner of the Valley Link Subsidiaries, which are organized in various states. The Valley Link Subsidiaries comprise the entities that are expected to develop, construct, own, operate and maintain the transmission projects awarded by PJM As of February 21, 2025, the relative ownership interests of the members are FET (34%), Dominion HV (30%), and Transource (36%), and Valley Link will not be consolidated with FET for financial or tax reporting purposes and expects to be accounted for under equity method accounting. As of June 30, 2025, and December 31, 2024, there were no investment balances recorded on FirstEnergy's Consolidated Balance Sheets.

On February 26, 2025, PJM awarded two electric transmission projects to Valley Link, including the construction of (i) approximately 260 miles of 765-kilovolt (kV) transmission line and two substations between Putnam County, West Virginia and Frederick County, Maryland; (ii) approximately 155 miles of 765-kV transmission line and a substation between Campbell County, Virginia and Fauquier County, Virginia; and (iii) a new substation in Caroline County, Virginia. The total cost of these projects is estimated to be approximately \$3.0 billion with FET's estimated share will be approximately \$1.02 billion.

PATH WV - PATH, a proposed transmission line from West Virginia through Virginia into Maryland, which PJM cancelled in 2012, is a series limited liability company that is comprised of multiple series, each of which has separate rights, powers and duties regarding specified property and the series profits and losses associated with such property. A subsidiary of FE owns 100% of the Allegheny Series (PATH-Allegheny) and 50% of the West Virginia Series (PATH-WV), which is a joint venture with a subsidiary of AEP. FirstEnergy is not the primary beneficiary of PATH-WV, as it does not have control over the significant activities affecting the economics of PATH-WV. FirstEnergy's ownership interest in PATH-W is subject to the equity method of accounting. As of June 30, 2025 and December 31, 2024, the carrying value of the equity method investment was \$17 million.

In March 2024, PATH completed the process of terminating all of its FERC-jurisdictional rates and facilities, with the result that PATH no longer is a "public utility" and no longer is subject to FERC jurisdiction. FirstEnergy and its non-affiliated joint venture partner are completing the process of terminating the PATH corporate entities.

#### New Accounting Pronouncements

**Recently Issued Pronouncements** - The following new authoritative accounting guidance issued by the FASB has not yet been adopted. Unless otherwise indicated, the Registrants' management is currently assessing the impact such guidance may have on its financial statements and disclosures, as well as the potential to early adopt where applicable. Management has assessed other FASB issuances of new standards not described below based upon the current expectation that such new standards will not significantly impact the Registrants' financial statements.

ASU 2023-09, "Income taxes (Topic 280): Improvements to Income Tax Disclosures" (Issued in December 2023): ASU 2023-09 enhances disclosures primarily related to existing rate reconciliation and income taxes paid information to help investors better assess how a company's operations and related tax risks and tax planning and operational opportunities affect the tax rate and prospects for future cash flows. Disclosure requirements include a tabular reconciliation using both percentages and amounts, separated out into specific categories with certain reconciling items at or above 5% of the statutory tax as well as by nature and/or jurisdiction. In addition, entities will be required to disclose income taxes paid (net of refunds received), broken out between federal, state/local and foreign, and amounts paid to an individual jurisdiction when 5% or more of the total income taxes are paid to such jurisdiction. For the Registrants', the guidance will be effective for fiscal years beginning after December 15, 2024, with early adoption permitted. The amendments within ASU 2023-09 are to be applied on a prospective basis, with retrospective application permitted.

ASU 2024-03, "Income Statement—Reporting Comprehensive Income—Expense Disaggregation Disclosures (Subtopic 220-40)" (Issued in November 2024 and subsequently updated within ASU 2025-01): ASU 2024-03 requires disaggregated disclosure of income statement expenses for public business entities. The ASU does not change the expense captions an entity presents on the face of the income statement; rather, it requires disaggregation of certain expense captions into specified categories in disclosures within the footnotes to the financial statements. ASU 2024-03 is effective for the Registrants for the first annual reporting period beginning after December 15, 2027, with early adoption permitted. The guidance is permitted to be applied prospectively, and comparative disclosures are not required for reporting periods beginning before the effective date. Entities can elect to apply the new standard retrospectively to any or all prior periods presented in the financial statements.

# 2. REVENUE

The disclosures in this note apply to both Registrants, unless indicated otherwise.

The following represents a disaggregation of FirstEnergy's revenue from contracts with customers for the three and six months ended June 30, 2025 and 2024:

		Three Months		Six Months	ed June 30,			
		2025		2024		2025		2024
		(In m	illions)	)				
Distribution								
Retail generation and distribution services:								
Residential	\$	1,043	\$	1,054	\$	2,352	\$	2,238
Commercial		409		384		824		758
Industrial		162		153		314		299
Other		18		18		37		38
Wholesale		3		1		4		2
Other revenue from contracts with customers		20		19		37		40
Total revenues from contracts with customers		1,655		1,629		3,568		3,375
Other revenue unrelated to contracts with customers		20		19		43		40
Total Distribution	\$	1,675	\$	1,648	\$	3,611	\$	3,415
Intermeted	-							
Integrated Retail generation and distribution services:								
Residential	\$	598	¢	578	\$	1,306	Φ.	1,152
Commercial	Ψ	307	Ψ	276	Ψ	625	Ψ	528
Industrial		152		147		303		285
Other		9		7		18		14
Wholesale		78		38		125		68
Transmission		111		116		211		197
Other revenue from contracts with customers		4		8		5		13
Total revenues from contracts with customers		1,259		1,170	_	2,593		2,257
Other revenue unrelated to contracts with customers		1,239		1,170		2,393		16
Total Integrated	\$	1,261	•		\$	2,610	Φ	2,273
Total integrated	φ	1,201	φ	1,170	φ	2,010	φ	2,213
Stand-Alone Transmission								
ATSI	\$	256	\$	261	\$	518	\$	504
TrAIL		61		71		131		138
MAIT		113		110		244		214
KATCo		21		23		44		43
Other		_		(2)		_		(2)
Total revenues from contracts with customers		451		463		937		897
Other revenue unrelated to contracts with customers		5		5		10		9
Total Stand-Alone Transmission	\$	456	\$	468	\$	947	\$	906
O								
Corporate/Other, Eliminations and Reconciling Adjustments (1)	Φ.	4	•	4	Φ.	0	Φ.	4
Wholesale	\$	4	\$	1	\$	8	\$	4
Eliminations and reconciling adjustments	Φ.	(16)	•	(15)	Φ.	(31)	Φ.	(31)
Total Corporate/Other, ⊟iminations and Reconciling Adjustments	\$	(12)	\$	(14)	\$	(23)	\$	(27)
FirstEnergy Total Revenues	\$	3,380	\$	3,280	\$	7,145	\$	6,567
	<del>-</del>	0,000	=	<u> </u>	<u></u>	.,0	<u>~</u>	0,001

 $<sup>^{\</sup>mbox{\tiny (1)}}$  Includes eliminations and reconciling adjustments of inter-segment revenues.

The following table represents a disaggregation of JCP&L's revenue from contracts with customers for the three and six months ended June 30, 2025 and 2024:

	Thi	ree Months	d June 30,	Six Months Ended June 30,				
		2025		2024	2025		2024	
		(In mi	illions	s)				
Distribution								
Retail generation and distribution services:								
Residential	\$	369	\$	349	\$ 712	\$	635	
Commercial		175		153	350		290	
Industrial		18		17	38		34	
Other		6		5	11		9	
Wholesale		_		_	1		2	
Other revenue from contracts with customers		4		4	7		9	
Total revenues from contracts with customers		572		528	1,119		979	
Other revenue unrelated to contracts with customers		1		1	2		2	
Total Distribution Segment Revenue	\$	573	\$	529	\$ 1,121	\$	981	
Transmission								
Total Transmission Segment Revenue	\$	63	\$	66	\$ 124	\$	118	
Reconciling Adjustments <sup>(1)</sup>								
Retail generation and distribution services	\$	(44)	\$	(38)	\$ (87)	\$	(76)	
JCP&L Total Revenues	\$	592	\$	557	\$ 1,158	\$	1,023	

<sup>(1)</sup> Includes eliminations and reconciling adjustments of inter-segment revenues.

### Customer Receivables

Receivables from contracts with customers include distribution services and retail generation sales to residential, commercial and industrial customers. Billed and unbilled customer receivables as of June 30, 2025, and December 31, 2024, are included below:

Customer Receivables - FirstEnergy	June	e 30, 2025	December 31, 2024					
		(In millions)						
Billed	\$	848 \$	867					
Unbilled		799	718					
		1,647	1,585					
Less: Uncollectible Reserve		50	55					
Total FirstEnergy Customer Receivables	\$	1,597 \$	1,530					
Customer Receivables - JCP&L	June	30, 2025	December 31, 2024					
Customer Receivables - JCP&L	June	: 30, 2025 (In millio	December 31, 2024					
Customer Receivables - JCP&L Billed	June \$							
		(In millio	ons)					
Billed		(In millio 161 \$	ons) 166					
Billed		(In million 161 \$ 171	ons) 166 118					

The allowance for uncollectible customer receivables is based on historical loss information comprised of a rolling 36-month average net write-off percentage of revenues, in conjunction with a qualitative assessment of elements that impact the collectability of receivables to determine if allowances for uncollectible customer receivables should be further adjusted in

accordance with the accounting guidance for credit losses.

The Registrants review allowance for uncollectible customer receivables utilizing a quantitative and qualitative assessment. Management contemplates available current information such as changes in economic factors, regulatory matters, industry trends, customer credit factors, amount of receivable balances that are past-due, payment options and programs available to customers, and the methods that the Electric Companies are able to utilize to ensure payment. The Registrants' uncollectible risk on PJM receivables, resulting from transmission and wholesale sales, is minimal due to the nature of PJMs settlement process and as a result there is no current allowance for doubtful accounts.

Activity in the allowance for uncollectible accounts on customer receivables for the six months ended June 30, 2025, and for the year ended December 31, 2024 are as follows:

	 FirstEnergy	JCP&L		
	(In mil	lions)		
Balance, January 1, 2024	\$ 64	\$	9	
Provision for expected credit losses <sup>(1)(2)</sup>	73		5	
Charged to other accounts (3)	39		4	
Write-offs	(121)		(12)	
Balance, December 31, 2024	\$ 55	\$	6	
Provision for expected credit losses <sup>(1)(2)</sup>	44		2	
Charged to other accounts <sup>(3)</sup>	18		2	
Write-offs	(67)		(5)	
Balance, June 30, 2025	\$ 50	\$	5	

<sup>(1)</sup> Approximately \$15 million and \$17 million of which was deferred for future recovery for FirstEnergy in the six months ended June 30, 2025, and the year ended December 31, 2024, respectively

#### 3. EARNINGS PER SHARE OF COMMON STOCK

The disclosures in this note apply to FirstEnergy only.

EPS is calculated by dividing earnings attributable to FE by the weighted average number of common shares outstanding.

Basic EPS is computed using the weighted average number of common shares outstanding during the relevant period as the denominator. The denominator for diluted EPS of common stock reflects the weighted average of common shares outstanding plus the potential additional common shares that could result if dilutive securities and other agreements to issue common stock were exercised.

Diluted EPS reflects the dilutive effect of potential common shares from share-based awards and convertible securities. The dilutive effect of outstanding share-based awards was computed using the treasury stock method, which assumes any proceeds that could be obtained upon the exercise of the award would be used to purchase common stock at the average market price for the period. The dilutive effect of the 2026 Convertible Notes, 2029 Convertible Notes and the 2031 Convertible Notes are computed using the if-converted method.

respectively.

(2) Approximately \$2 million and \$5 million of which was deferred for future recovery for JCP&L in the six months ended June 30, 2025, and the year ended December 31, 2024, respectively.

<sup>(3)</sup> Represents recoveries and reinstatements of accounts written off for uncollectible accounts.

The following table reconciles basic and diluted EPS attributable to FE:

		For the Three Months Ended June 30,				For the Six Months Ended June 30,			
Reconciliation of Basic and Diluted EPS		2025		2024		2025		2024	
(In millions, except per share amounts)									
Earnings Attributable to FE	Ş	\$	268	\$	45	\$	628	\$	298
Share count information:									
Weighted average number of basic shares outstanding			577		575		577		575
Assumed exercise of dilutive share-based awards			1		1		1		1
Weighted average number of diluted shares outstanding	_		578		576		578		576
EPS Attributable to FE:	_								
Basic EPS	5	\$	0.46	\$	0.08	\$	1.09	\$	0.52
Diluted EPS	9	\$	0.46	\$	0.08	\$	1.09	\$	0.52

For the three and six months ended June 30, 2025 and 2024, no shares from awards were excluded from the calculation of diluted shares outstanding, as their inclusion would have been antidilutive.

The dilutive effect of the convertible notes is limited to the conversion obligation in excess of the aggregate principal amount of the convertible notes being converted. For the three and six months ended June 30, 2025 and 2024, there was no dilutive effect resulting from the outstanding convertible notes as the average market price of FE shares of common stock was below the initial conversion price of \$47.78 per share for the 2029 and 2031 Convertible Notes, and \$46.81 per share for the 2026 Convertible Notes. See Note 6, "Fair Value Measurements," of the Combined Notes to Financial Statements of the Registrants for additional information on the convertible notes.

#### 4. PENSION AND OTHER POST-EMPLOYMENT BENEFITS

The disclosures in this note apply to both Registrants, unless indicated otherwise.

FirstEnergy provides qualified benefit plans, through the FirstEnergy Master Pension Plan and the FirstEnergy Welfare Plan that cover substantially all employees and non-qualified defined benefit plans that cover certain employees, including employees of JCP&L. FirstEnergy's pension and OPEB plans are neither multiemployer nor multiple-employer plans.

The Registrants recognize a pension and OPEB mark-to-market adjustment for the change in fair value of plan assets and net actuarial gains and losses annually in the fourth quarter of each fiscal year and whenever a plan is determined to qualify for remeasurement.

FirstEnergy does not currently expect to have a required contribution to the pension plan until 2027, which, based on various assumptions, including an expected rate of return on assets of 8.5% for 2025, is expected to be approximately \$300 million. However, FirstEnergy may elect to contribute to the pension plan voluntarily. JCP&L is not expected to make a contribution.

In January 2025, FirstEnergy executed a lift-out transaction with MetLife, which transferred approximately \$640 million of plan assets and \$652 million of plan obligations, associated with approximately 2,000 former competitive generation employees, who will assume future and full responsibility to fund and administer their benefit payments. There was no change to the pension benefits for any participant as a result of the transfer, and the transaction was funded by pension plan assets. FirstEnergy believes that this lift-out transaction, in addition to the lift-out in 2023, further de-risked potential volatility with the pension plan assets and liabilities, and will continue to evaluate other lift-outs in the future based on market and other conditions. Due to the timing of the lift-out transaction and its proximity to the 2024 annual remeasurement, FirstEnergy elected a practical expedient and did not remeasure pension plan assets and obligations when the lift-out occurred in January 2025.

FirstEnergy cash flows from operating activities for the six months ended June 30, 2025 and 2024, includes approximately \$24 million and \$31 million, respectively, of employee benefit plan funding and related payments. These payments are primarily related to short-term benefit payment liabilities owed to retirees under plan obligations in the respective periods.

Service costs, net of capitalization, are reported within "Other operating expenses" on the Registrants' Statements of Income and Comprehensive Income. Non-service costs, other than the pension and OPEB mark-to-market adjustment, which is separately shown, are reported within "Mscellaneous income, net", within "Other income (expense)" on the Registrants' Statements of Income and Comprehensive Income.

The components of FirstEnergy's net periodic benefit costs (credits) for pension and OPEB were as follows:

FirstEnergy Components of Net Periodic Benefit Costs (Credits)		Per	nsion		OPEB			
For the Three Months Ended June 30,	2025			2024 2025			2024	
	(In millions)							
Service costs	\$	32	\$	35 \$	_	\$	_	
Interest costs		94		100	5		5	
Expected return on plan assets		(115)	('	32)	(9)		(9)	
Amortization of prior service costs (credits)		_		_			_	
Net periodic benefit costs (credits)	\$	11	\$	3 \$	(4)	\$	(4)	
Net periodic benefit credits, net of amounts capitalized	\$	(7)	\$	(15) \$	(5)	\$	(3)	

Components of Net Periodic Benefit Costs (Credits)	_	Pensio	n	OPEB				
For the Six Months Ended June 30,		2025	2024	2025	2024			
		(In millions)						
Service costs	\$	65\$	70\$	1\$	1			
nterest costs		187	199	10	10			
Expected return on plan assets		(230)	(265)	(19)	(17)			
Amortization of prior service costs (credit)			1		(1)			
Net periodic benefit costs (credits)	_	22	5	(8)	(7)			
Net periodic benefit costs (credits), net of amounts capitalized	\$	(13)\$	(30)\$	(9)\$	(7)			

#### JCP&L

JCP&L recognizes its allocated portion of the expected cost of providing pension and OPEB to employees and their beneficiaries and covered dependents from the time employees are hired until they become eligible to receive those benefits. JCP&L also recognizes its allocated portion of obligations to former or inactive employees after employment, but before retirement, for disability-related benefits.

JCP&L cash flows from operating activities for the six months ended June 30, 2024, includes approximately \$8 million of employee benefit plan funding and related payments. These payments are primarily related to short-term benefit payment liabilities owed to retirees under plan obligations in the respective periods.

JCP&L's net periodic benefit costs (credits) for pension and OPEB were as follows:

		Pensi	on	OPEB			
(In millions)	_	2025	2024		2025	2024	
For the Three Months Ended June 30,							
JCP&L's share of net periodic benefit credits (1)	\$	(1) \$	(1)	\$	(3)	3	(3)
Allocated net periodic benefit costs from affiliates (1)(2)	\$	3 \$	2	\$	_ :	3	_
For the Six Months Ended June 30,							
JCP&L's share of net periodic benefit credits(1)	\$	(2) \$	(2)	\$	(7)	3	(6)
Allocated net periodic benefit costs from affiliates <sup>(1)(2)</sup>	\$	5 \$	6 4	\$	_	3	_

<sup>(1)</sup> Includes amounts capitalized

#### 5. INCOME TAXES

The disclosures in this note apply to both Registrants, unless indicated otherwise.

The Registrants' interim effective income tax rates reflect the estimated annual effective income tax rates for 2025 and 2024. These tax rates are affected by estimated annual permanent items, such as AFUDC equity and other flow-through items, as well as certain discrete items.

<sup>&</sup>lt;sup>120</sup> In addition to the net periodic benefit costs for its current and former employees and retirees, JCP&L is also allocated pension and OPEB net periodic benefit costs and credits from its affiliates, primarily FESC.

The following table reconciles the FirstEnergy effective income tax rate to the federal income tax statutory rate for the three and six months ended June 30, 2025 and 2024:

FirstEnergy		For the Three Months Ended June 30,					For the Six Months Ended June 30,			
		2025		2024		2025		2024		
				(In mil	lions)					
Income before income taxes	\$	406	\$	163	\$	946	\$	565		
Federal income tax expense at the 21% statutory rate	\$	85	\$	34	\$	199	\$	119		
Increases (reductions) in tax expense resulting from:										
State and municipal income taxes, net of federal tax benefit		25		21		56		43		
AFUDC equity and other flow-through		(10)		(8)		(19)		(16)		
Taxes related to the combined sale of 49.9% of the equity interests of FET		_		_		_		7		
Tax on distributions from FET		4		4		8		9		
Excess deferred tax amortization		(13)		(13)		(25)		(26)		
Nondeductible SEC and OAG settlements		`		27		`		27		
Valuation allowances		_		(3)		_		36		
Other, net		(3)		3		(5)		1		
Total income taxes	\$	88	\$	65	\$	214	\$	200		
Effective income tax rate		21.7 %		39.9 %		22.6 %	,	35.4 %		

The following table reconciles the JCP&L effective income tax rate to the federal income tax statutory rate for the three and six months ended June 30, 2025 and 2024:

JCP&L	For th	ne Three Mo 3	onths E 0,	nded June	For the Six Months Ended June 30,			
	2025			2024		2025		2024
		(In mi	illions)		(In millions)			
Income before income taxes	\$	88	\$	78	\$	153	\$	66
Federal income tax expense at the 21% statutory rate	\$	18	\$	16	\$	32	\$	14
Increases (reductions) in tax expense resulting from:								
State income taxes, net of federal tax benefit		6		6		11		5
AFUDC equity and other flow-through		(2)		_		(3)		_
Excess deferred tax amortization		(1)		(1)		(2)		(3)
Other, net		1						1
Total income taxes	\$	22	\$	21	\$	38	\$	17
Effective income tax rate		25.0 %		26.9 %		24.8 %		25.8 %

On July 4, 2025, President Trump signed into law the OBBBA which, among other things, makes permanent certain corporate tax incentives that were set to expire in the TCJA and terminates tax credits for most wind and solar projects placed in service after 2027. Because many of the provisions of the TCJA will be continued under the OBBBA, and as FirstEnergy is not materially impacted by tax incentives associated with wind and solar projects, FirstEnergy does not expect to be materially impacted by the OBBBA

The OBBBA does not significantly change corporate AMT requirements previously enacted in the IRA and, therefore, FirstEnergy continues to believe that it is more likely than not it will be subject to corporate AMT; however, the future issuance of the U.S. Treasury's final AMT regulations as well as additional future federal tax legislation or presidential executive orders could significantly change FirstEnergy's AMT estimates or its conclusions as to whether it is an AMT payer. JCP&L is party to an intercompany income tax allocation agreement with FirstEnergy and, accordingly, may be allocated a share of any corporate AMT paid by the FirstEnergy consolidated tax group. Any adverse developments concerning corporate AMT liability, including guidance from the U.S. Treasury and/or the IRS or unfavorable regulatory treatment by FERC and/or applicable state regulatory authorities, could negatively impact FirstEnergy's cash flows, results of operations and financial condition.

On March 25, 2024, FirstEnergy closed on the FET Equity Interest Sale realizing an approximate \$7 billion tax gain from the combined sale of 49.9% of the equity interests of FET for consideration received and recapture of negative tax basis in FET. As of December 31, 2023, FirstEnergy had approximately \$8.1 billion of gross federal NOL carryforwards available to offset a

majority of the tax gain and taxable income in 2024. Due to certain limitations on NOL utilization enacted in the TCJA, approximately \$1.6 billion NOL is carrying forward into 2025 and possibly beyond. In the first quarter of 2024, FirstEnergy recognized a net tax charge of approximately \$46 million, comprised of updates to estimated deferred tax liability for the deferred gain from the 19.9% FET equity interest sale in May 2022, deferred tax liability related to its ongoing investment in FET, and valuation allowance associated with the expected utilization of certain state NOL carryforwards impacted by the sale and the PA consolidation, and recognized a reduction to OPIC of approximately \$803 million for federal and state income tax associated with the tax gain from closing on the FET Equity Interest Sale

#### 6. FAIR VALUE MEASUREMENTS

The disclosures in this note apply to both Registrants, unless indicated otherwise

#### RECURRING FAIR VALUE MEASUREMENTS

Authoritative accounting guidance establishes a fair value hierarchy that prioritizes the inputs used to measure fair value. This hierarchy gives the highest priority to Level 1 measurements and the lowest priority to Level 3 measurements. The three levels of the fair value hierarchy and a description of the valuation techniques are as follows:

Level 1

Quoted prices for identical instruments in active market.

Level 2

- Quoted prices for similar instruments in active market.
- Quoted prices for identical or similar instruments in markets that are not active.
- Model-derived valuations for which all significant inputs are observable market data.

Models are primarily industry-standard models that consider various assumptions, including quoted forward prices for commodities, time value, volatility factors and current market and contractual prices for the underlying instruments, as well as other relevant economic measures.

Level 3

Valuation inputs are unobservable and significant to the fair value measurement.

FirstEnergy produces a long-term power and capacity price forecast annually with periodic updates as market conditions change. When underlying prices are not observable, prices from the long-term price forecast are used to measure fair value.

FTRs are financial instruments that entitle the holder to a stream of revenues (or charges) based on the hourly day-ahead congestion price differences across transmission paths. FTRs are acquired by FirstEnergy in the annual, monthly and long-term PJM auctions and are initially recorded using the auction clearing price less cost. After initial recognition, FTRs' carrying values are periodically adjusted to fair value using a mark-to-model methodology, which approximates market. The primary inputs into the model, which are generally less observable than objective sources, are the most recent PJM auction clearing prices and the FTRs' remaining hours. The model calculates the fair value by multiplying the most recent auction clearing price by the remaining FTR hours less the prorated FTR cost. Significant increases or decreases in inputs in isolation may have resulted in a higher or lower fair value measurement.

The Registrants primarily apply the market approach for recurring fair value measurements using the best information available. Accordingly, the Registrants maximize the use of observable inputs and minimize the use of unobservable inputs. There were no changes in valuation methodologies used as of June 30, 2025, from those used as of December 31, 2024. The determination of the fair value measures takes into consideration various factors, including but not limited to, nonperformance risk, counterparty credit risk and the impact of credit enhancements (such as cash deposits, LOCs and priority interests). The impact of these forms of risk was not significant to the fair value measurements.

The following table sets forth the recurring assets and liabilities that are accounted for at fair value by level within the fair value hierarchy:

			June 3	30, 202	25	-			Decem	ber 31	, 2024		
FirstEnergy	Le	vel 1	Level 2	Le	evel 3	T	otal	Level 1	Level 2	L	evel 3	1	<b>Fotal</b>
<u>Assets</u>							(In mi	llions)					
Derivative assets FTRs(1)	\$	_	\$ —	\$	8	\$	8	\$ —	\$ -	- \$	7	\$	7
Equity securities		2	_		_		2	2	_	_	_		2
Debt securities(2)		_	276		_		276	_	276	3	_		276
Cash, cash equivalents and restricted cash(3)		614	_		_		614	154	_	_	_		154
Other(4)		_	52		_		52	_	4	5	_		45
Total assets	\$	616	\$ 328	\$	8	\$	952	\$ 156	\$ 32	1 \$	7	\$	484
	·												
<u>Liabilities</u>													
Derivative liabilities FTRs <sup>(1)</sup>	\$	_	\$ —	\$	(7)	\$	(7)	\$ —	\$ -	- \$	_	\$	_
Total liabilities	\$	_	\$ —	\$	(7)	\$	(7)	\$ —	\$ -	- \$	_	\$	_
Net assets	\$	616	\$ 328	\$	1	\$	945	\$ 156	\$ 32	1 \$	7	\$	484

<sup>(1)</sup> Contracts are subject to regulatory accounting treatment and changes in market values do not impact earnings.

(2) Related to JCP&L's investments held in the spent nuclear fuel disposal trusts, see below

#### INVESTMENTS

All temporary cash investments purchased with an initial maturity of three months or less are reported as "Cash equivalents" on the Consolidated Balance Sheets at cost, which approximates their fair market value. Investments other than cash and cash equivalents include AFS debt securities and other investments. The Registrants have no debt securities held for trading purposes.

Generally, unrealized gains and losses on equity securities are recognized in income whereas unrealized gains and losses on AFS debt securities are recognized in AOCI. However, the JCP&L spent nuclear fuel disposal trusts are subject to regulatory accounting with all gains and losses on equity and AFS debt securities offset against regulatory assets.

#### Spent Nuclear Fuel Disposal Trusts

JCP&L holds debt securities within the spent nuclear fuel disposal trust, which are classified as AFS securities, recognized at fair market value. The trust is intended for funding spent nuclear fuel disposal fees to the DOE associated with the previously owned Oyster Creek and Three Mile Island Unit 1 nuclear power plants.

The following table summarizes the amortized cost basis, unrealized gains, unrealized losses and fair values of investments held in spent nuclear fuel disposal trusts as of June 30, 2025, and December 31, 2024:

		June 30, 2025 <sup>(1)</sup>					December 31, 2024 <sup>(2)</sup>											
	Cos	t Basis	ı	Jnrealized Gains		Unrealized Losses	Fair Value		Cos	st Basis		Unrealized Gains			realized Losses		Fair \	Value
							(In	mi	llion	s)								
Debt securities	\$	299	\$	_	\$	(23)	\$ 27	6	\$	299	\$	-	_	\$	(23)	)	\$	276

<sup>(1)</sup> Excludes short-term cash investments of \$9 million as of June 30, 2025.

<sup>&</sup>lt;sup>(2)</sup> Restricted cash of \$45 million and \$43 million as of June 30, 2025, and December 31, 2024, respectively, primarily relates to cash collected from MP, PE and the Ohio Companies' customers that is specifically used to service debt of their respective securitization or funding companies.

(4) Primarily consists of short-terminvestments, of which \$9 million and \$6 million as of June 30, 2025, and December 31, 2024, respectively, are held by JCP&L.

<sup>(2)</sup> Excludes short-term cash investments of \$6 million as of December 31, 2024.

Proceeds from the sale of investments in AFS debt securities, realized gains and losses on those sales and interest and dividend income for the three and six months ended June 30, 2025 and 2024, were as follows for the Registrants:

	Го	r the Three Months 30,	s Ended June	For the Six Months Ended June 30,				
	<u></u>	2025	2024		2025		2024	
			(In milli	ons)				
Sale proceeds	\$	3	. 4	\$	30	\$	17	
Realized gains		_	_		_		_	
Realized losses		(1)	(1)		(3)		(2)	
Interest and dividend income		3	3		6		6	

#### Other Investments

Other investments include employee benefit trusts, which are primarily invested in corporate-owned life insurance policies, and equity method investments. Earnings and losses associated with corporate-owned life insurance policies and equity method investments are reflected in "Mscellaneous Income, net" line on FirstEnergy's Consolidated Statements of Income. Other investments were \$383 million and \$370 million as of June 30, 2025, and December 31, 2024, respectively, and are excluded from the amounts reported above. See Note 1, "Organization and Basis of Presentation," of the Combined Notes to Financial Statements of the Registrants for additional information on FirstEnergy's equity method investments.

For the three months ended June 30, 2025 and 2024, pre-tax income related to corporate-owned life insurance policies was \$7 million and \$1 million, respectively, and \$9 and \$10 million for the six months ended June 30, 2025 and 2024. Corporate-owned life insurance policies are valued using the cash surrender value and any changes in value during the period are recognized as income or expense.

#### LONG-TERM DEBT AND OTHER LONG-TERM OBLIGATIONS

All borrowings with initial maturities of less than one year are defined as short-term financial instruments under GAAP and are reported as "Short-term borrowings" on the Consolidated Balance Sheets at cost. Since these borrowings are short-term in nature, the Registrants believe that their costs approximate their fair market value. The following table provides the approximate fair value and related carrying amounts of long-term debt, which excludes finance lease obligations and net unamortized debt issuance costs, unamortized fair value adjustments, premiums and discounts as of June 30, 2025, and December 31, 2024:

FirstEnergy	 June 30, 2025	December 31, 2024			
	(In m	illions)			
Carrying value	\$ 25,564	\$ 23,594			
Fair value	\$ 24,494	\$ 22,128			
JCP&L	June 30, 2025	December 31, 2024			
	 (In mil	lions)			
Carrying value	\$ 2,350	2,350			
Fair value	\$ 2,316	2,284			

The fair values of long-term debt and other long-term obligations reflect the present value of the cash outflows relating to those securities based on the current call price, the yield to maturity or the yield to call, as deemed appropriate at the end of each respective period. The yields assumed were based on securities with similar characteristics offered by corporations with credit ratings similar to those of the Registrants. The Registrants classified short-term borrowings, long-term debt and other long-term obligations as Level 2 in the fair value hierarchy as of June 30, 2025, and December 31, 2024.

FirstEnergy had the following issuances and redemptions during the six months ended June 30, 2025 (JCP&L had no issuances or redemptions):

Company	Туре	Redemption / Issuand Date	e Interest Rate	Maturity	Amount (In millions)	Description
				Redemptio	ns	
Æ	Unsecured Notes	March, 2025	2.05%	2025	\$300	FE redeemed unsecured notes that became due.
TrAIL	Unsecured Notes	May, 2025	3.76%	2025	\$75	TrAIL redeemed unsecured notes that became due.
TrAIL	Unsecured Notes	June, 2025	3.85%	2025	\$550	TrAIL redeemed unsecured notes that became due.
FE	Unsecured Convertible Notes	June, 2025	4.00%	2026	\$1,206	FE repurchased approximately \$1,206 million of the principal amount of its 2026 Convertible Notes for \$1,225 million, including a premium of approximately \$19 million.
				Issuance	s	
TrAIL	Senior Unsecured	April, 2025	5.00%	2031	\$600	Proceeds were used to redeem senior notes that came due in 2025, to refinance existing debt, for working capital and for other general corporate purposes.
ATSI	Senior Unsecured	May, 2025	5.00%	2030	\$225	Proceeds were used to refinance existing debt, to finance capital expenditures, for working capital, and for other general corporate purposes.
Œ	Senior Unsecured	May, 2025	4.95%	2029	\$300	Proceeds were used to refinance existing debt, to finance capital expenditures, for working capital, and for other general corporate purposes.
MAIT	Senior Unsecured	June, 2025	5.00%	2031	\$200	Proceeds were used to refinance existing debt, to finance capital expenditures, for working capital, and for other general corporate purposes.
Æ	FMBs	June, 2025	5.00%	2030	\$200	Proceeds were used to refinance existing debt, to finance capital expenditures, for working capital, and for other general corporate purposes.
TE	Senior Secured Notes	June, 2025	5.18%	2030	\$100	Proceeds were used to refinance existing debt, to finance capital expenditures and for other general corporate purposes.
FE	Unsecured Convertible Notes	June, 2025	3.63%	2029	\$1,350	Proceeds were used to refinance existing debt, to repurchase a portion of its 2026 Convertible Notes, and for other general corporate purposes.
FE	Unsecured Convertible Notes	June, 2025	3.88%	2031	\$1,150	Proceeds were used to refinance existing debt, to repurchase a portion of its 2026 Convertible Notes, and for other general corporate purposes.

#### FE Convertible Notes Issuance

As set forth above, on June 12, 2025, FE issued \$1.35 billion aggregate principal amount of its 2029 Convertible Notes and \$1.15 billion aggregate principal amount of its 2031 Convertible Notes.

The 2029 Convertible Notes and 2031 Convertible Notes bear interest at a rate of 3.625% per year and 3.875% per year, respectively, payable semiannually in arrears on January 15 and July 15 of each year, beginning on January 15, 2026. The 2029 Convertible Notes and 2031 Convertible Notes are unsecured and unsubordinated obligations of FE and will mature on January 15, 2029 and January 15, 2031, respectively, unless earlier converted or repurchased in accordance with their terms.

The notes are included within "Long-term debt and other long-term obligations" on the FirstEnergy Consolidated Balance Sheets. Proceeds from the issuance were approximately \$2.47 billion, net of issuance costs.

Holders may convert notes at their option at any time prior to the close of business on the business day immediately preceding (i) October 15, 2028, with respect to the 2029 Convertible Notes, and (ii) October 15, 2030, with respect to the 2031 Convertible Notes, only under certain conditions:

- During any calendar quarter, if the last reported sale price of FE's common stock for at least 20 trading days during the period of 30 consecutive trading days ending on, and including, the last trading day of the immediately preceding calendar quarter is greater than or equal to 130% of the conversion price on each applicable trading day,
- During the five consecutive business day period immediately after any 10 consecutive trading day period in which the trading price per \$1,000 principal amount of the Notes for each trading day of such 10 trading day period was less than 98% of the product of the last reported sale price of FE's common stock and the conversion rate on each such trading day, or
- Upon the occurrence of certain corporate events specified in the indenture governing the 2029 Convertible Notes and 2031 Convertible Notes.

On or after October 15, 2028, in the case of the 2029 Convertible Notes, and on or after October 15, 2030, in the case of the 2031 Convertible Notes, until the close of business on the second scheduled trading day immediately preceding the maturity date of the relevant series of notes, holders may convert all or any portion of their notes of such series at any time, regardless of the foregoing conditions. FE will settle conversions of the notes by paying cash up to the aggregate principal amount of the notes to be converted and paying or delivering, as the case may be, cash, shares of its common stock or a combination of cash and shares of its common stock, at its election, in respect of the remainder, if any, of its conversion obligation in excess of the aggregate principal amount of the notes being converted, subject to the applicable terms of the indentures.

The conversion rate for each of the series of notes will initially be 20.9275 shares of FE's common stock per \$1,000 principal amount of the notes (equivalent to an initial conversion price of approximately \$47.78 per share of FE's common stock). The initial conversion price of the notes represents a premium of approximately 20% over the last reported sale price of FE's common stock on the New York Stock Exchange on June 9, 2025. The conversion rate and the corresponding conversion price will be subject to adjustment in some events but will not be adjusted for any accrued and unpaid interest. In addition, following certain corporate events that occur prior to the maturity date with respect to a series of notes (and, in the case of the 2031 Convertible Notes, if FE delivers a notice of redemption with respect to the 2031 Convertible Notes), FE will, in certain circumstances, increase the conversion rate for a holder who elects to convert its notes of such series in connection with such corporate event or redemption as applicable.

FE may not redeem the 2029 Convertible Notes prior to the maturity date of the 2029 Convertible Notes. On or after January 15, 2029 and prior to the 40th trading day immediately before the maturity date of the 2031 Convertible Notes, FE may redeem for cash all or any of the portion of the 2031 Convertible Notes, subject to certain partial redemption limitations and only under certain conditions.

If FE undergoes a fundamental change (as defined in the relevant indenture), subject to certain conditions, holders of the 2029 Convertible Notes and/or 2031 Convertible Notes may require FE to repurchase for cash all or any portion of their notes at a repurchase price equal to 100% of the principal amount of the convertible notes to be repurchased, plus accrued and unpaid interest to, but excluding, the fundamental change repurchase date (as defined in the relevant indenture). In addition, following certain corporate events that occur prior to the maturity date with respect to a series of convertible notes (and, in the case of the 2031 Convertible Notes), FE will, in certain circumstances, increase the conversion rate for a holder who elects to convert its notes of such series in connection with such corporate event or redemption, as applicable.

### FE Convertible Notes Repurchase

Separate from the issuance of the 2029 Convertible Notes and 2031 Convertible Notes, FE repurchased approximately \$1.2 billion aggregate principal amount of the 2026 Convertible Notes, using a portion of the proceeds from the offering of the 2029 Convertible Notes and 2031 Convertible Notes described above. FE may, in the future, effect additional repurchases of remaining outstanding 2026 Notes.

JCP&L Senior Notes Issuance and Registration Rights

On December 5, 2024, JCP&L issued \$700 million of unsecured senior notes due in 2035 in a private offering that included a registration rights agreement in which JCP&L agreed to conduct an exchange offer of these senior notes for like principal amounts registered under the Securities Act. On April 1, 2025, JCP&L filed a registration statement on Form S-4 with the SEC, which became effective on April 11, 2025.

## 7. VARIABLE INTEREST ENTITIES

The disclosures in this note apply to both Registrants, unless indicated otherwise.

The Registrants perform qualitative analyses to determine whether a variable interest qualifies them as the primary beneficiary (a controlling financial interest) of a ME. An enterprise has a controlling financial interest if it has both: (i) the power to direct the activities of a ME that most significantly impact the entity's economic performance; and (ii) the obligation to absorb losses of the entity that could potentially be significant to the ME or the right to receive benefits from the entity that could potentially be significant to the VIE. The Registrants consolidate a VIE when it is determined that it is the primary beneficiary.

In order to evaluate contracts for consolidation treatment and entities for which FirstEnergy has an interest, FirstEnergy aggregates variable interests into categories based on similar risk characteristics and significance.

#### Consolidated VIEs

Total assets on the FirstEnergy consolidated balance sheets include approximately \$12.5 billion and \$12 billion of consolidated ME assets, as of June 30, 2025, and December 31, 2024, that can only be used to settle the liabilities of the applicable ME. Total liabilities include approximately \$9.5 billion and \$9.1 billion and as of June 30, 2025, and December 31, 2024, of consolidated ME liabilities for which the ME's creditors do not have recourse to FirstEnergy. JCP&L does not have any consolidated ME's.

MEs in which FirstEnergy is the primary beneficiary consist of the following, and are included in FirstEnergy's consolidated financial statements:

#### Securitization Companies

- Ohio Securitization Companies In June 2013, the SPEs formed by the Ohio Companies issued approximately \$445 million of pass-through trust certificates supported by phase-in recovery bonds to securitize the recovery of certain all-electric customer heating discounts, fuel and purchased power regulatory assets. The phase-in recovery bonds are payable only from, and secured by, phase in recovery property owned by the SPEs. The bondholder has no recourse to the general credit of FirstEnergy or any of the Ohio Companies. Each of the Ohio Companies, as servicer of its respective SPE, manages and administers the phase in recovery property including the billing, collection and remittance of usage-based charges payable by retail electric customers. The SPEs are considered VIEs and each one is consolidated into its applicable electric company. As of June 30, 2025, and December 31, 2024, \$167 million and \$175 million of the phase-in recovery bonds were outstanding, respectively.
- MP and PE Environmental Funding Companies The consolidated financial statements of FirstEnergy include environmental control bonds issued by
  two bankruptcy remote, special purpose limited liability companies that are indirect subsidiaries of MP and PE. Proceeds from the bonds were used to
  construct environmental control facilities. Principal and interest owed on the environmental control bonds is secured by, and payable solely from, the
  proceeds of the environmental control charges. Creditors of FirstEnergy, other than the limited liability company SPEs, have no recourse to any assets or
  revenues of the special purpose limited liability companies. As of June 30, 2025, and December 31, 2024, \$172 million and \$188 million of
  environmental control bonds were outstanding, respectively.

Cash of \$41 million and \$40 million, respectively, as of June 30, 2025 and December 31, 2024 collected from MP, PE and the Ohio Companies' customers that is specifically used to service debt of their respective funding companies is included in "Restricted cash" on the FirstEnergy Consolidated Balance Sheets.

#### FFT

FET is a holding company that owns equity interests in ATSI, MAIT, TrAIL and PATH. As of June 30, 2025, FE's equity ownership in FET is 50.1% and Brookfield's is 49.9%. FirstEnergy has concluded that FET is a VIE and that FE is the primary beneficiary because FE has exposure to the economics of FET and the power to direct significant activities of FET through the FESC services agreement, which represents a separate variable interest.

Although Brookfield was granted incremental consent rights upon the closing of the FET Equity Interest Sale, Brookfield will not have unilateral control over any activities that most significantly impact FET's economic performance. However, FE will continue to retain power over the activities that most significantly impact FET's economic performance through its incremental decision-making rights under the existing FESC services agreement, through which executive management and workforce services are provided to FET. As a result, FE is the primary beneficiary of FET, which will continue to be consolidated in FirstEnergy's financial statements.

The following shows the carrying amounts and classification of the FET assets and liabilities included in FirstEnergy's consolidated financial statements as of June 30, 2025, and December 31, 2024. Amounts exclude intercompany balances which were eliminated in consolidation. The assets of FET can only be used to settle its obligations, and creditors of FET do not have recourse to the general credit of FE.

Assets	J	As of June 30, 2025	As of December 31, 2024
		(In r	nillions)
Cash and cash equivalents	\$	91	\$ 8
Receivables		93	94
Materials and supplies, at average cost		1	1
Prepaid taxes and other current assets		29	21
Total current assets		214	124
Property, plant and equipment, net		11,785	11,217
Goodwill		224	224
Investments		19	19
Regulatory assets		7	18
Other noncurrent assets		173	334
Total noncurrent assets		12,208	11,812
TOTAL ASSETS	\$	12,422	\$ 11,936

Liabilities	As of June 30, 2025	As of December 31, 2024
	(In	millions)
Currently payable long-term debt	\$ 75	\$ 625
Short-term borrowings	400	300
Accrued interest	79	68
Accrued taxes	299	306
Other current liabilities	14	15
Total current liabilities	867	1,314
Long-term debt and other long-term obligations	6,184	5,239
Accumulated deferred income taxes	1,458	1,412
Regulatoryliabilities	504	442
Other noncurrent liabilities	151	299
Total noncurrent liabilities	8,297	7,392
TOTAL LIABILITIES	\$ 9,164	\$ 8,706

#### **Unconsolidated VIEs**

FirstEnergy is not the primary beneficiary of its equity method investments in Global Holding and PATH WV, as further discussed above, or its PPAs.

The Registrants evaluated their PPAs and determined that certain Non-Utility Generation entities may be VIEs to the extent that they own a plant that sells substantially all of its output to the applicable utilities and the contract price for power is correlated with the plant's variable costs of production. As of June 30, 2025, FirstEnergy maintains four, one at JCP&L, long-term PPAs with Non-Utility Generation entities that were entered into pursuant to the Public Utility Regulatory Policies Act of 1978. The Registrants were not involved in the creation of, and have no equity or debt invested in, any of these entities. The Registrants have determined that they do not have a variable interest, or the entities do not meet the criteria to be considered a VIE.

Because the Registrants have no equity or debt interests in the Non-Utility Generation entities, its maximum exposure to loss relates primarily to the above-market costs incurred for power, which are expected to be recovered from customers.

## 8. ASSET RETIREMENT OBLIGATIONS

The disclosures in this note apply to both Registrants, unless indicated otherwise.

The Registrants recognize an ARO for their legal obligation to perform asset retirement activities associated with their long-lived assets. The ARO liability represents an estimate of the fair value of the Registrants' current obligation such that the ARO is accreted monthly to reflect the time value of money.

A fair value measurement inherently involves uncertainty in the amount and timing of settlement of the liability. An expected cash flow approach is used to measure the fair value of the remediation AROs, taking into account the expected timing of settlement of the ARO based on the expected economic useful life of associated asset and/or regulatory requirements. The fair value of an ARO is recognized in the period in which it is incurred. The associated asset retirement costs are capitalized as part of the carrying value of the long-lived asset and are depreciated over the life of the related asset. For instances where asset retirement costs relate to assets that have no future cash flows, the costs are recorded as an operating expense. In certain circumstances, The Registrants have recovery of asset retirement costs and, as such, certain accretion and depreciation is offset against regulatory assets. Conditional retirement obligations associated with tangible long-lived assets are recognized at fair value in the period in which they are incurred if a reasonable estimate can be made, even though there may be uncertainty about timing or method of settlement. When settlement is conditional on a future event occurring, it is reflected in the measurement of the liability, not the timing of the liability recognition.

FirstEnergy has recognized applicable legal obligations for AROs and their associated costs, including reclamation of sludge disposal ponds, closure of CCR sites, underground and above-ground storage tanks and wastewater treatment lagoons. In addition, the Registrants have recognized conditional retirement obligations, primarily for asbestos remediation.

The following table summarizes the changes to the ARO balances as of June 30, 2025, and December 31, 2024.

	FirstEnergy		JCP&L	
	(In mi	Ilions)		
Balance, January 1, 2024	\$ 209	\$		7
Changes in timing and amount of estimated cash flows	131			_
Liabilities incurred	95			_
Liabilities settled	(4)			_
Accretion	24			1
Balance, December 31, 2024	 455			8
Liabilities incurred	1			_
Liabilities settled (1)	(152)			_
Accretion	13			_
Balance, June 30, 2025	\$ 317	\$		8

(1) FirstEnergy amounts include the transfer of the McBroy's Run CCR impoundment facility as well as the adjacent dry landfill and related remediation obligations to a subsidiary of IDA Power. LLC.

During 2024, as a result of the evaluation of closure options for McElroy's Run and the adjacent landfill, AE Supply reviewed its ARO and future expected costs to remediate, resulting in an increase to the ARO liability of \$87 million. AE Supply transferred the McElroy's Run CCR impoundment facility and adjacent dry landfill and related remediation obligations on March 4, 2025, pursuant to the environmental liability transfer agreement dated February 3, 2025, with a subsidiary of IDA Power, LLC. Pursuant to the agreement, AE Supply established a \$160 million escrow account that AE Supply will fund over five years and is secured by a surety bond, which is guaranteed by FE. In connection with the transfer, AE Supply made a \$15 million cash payment to the escrow account, recognized a \$130 million liability, based on a 4.8% weighted average discount rate over the contract term, associated with its remaining obligation to fund the escrow account over the next five years, and derecognized the ARO, resulting in an immaterial impact to earnings. During the second quarter of 2025, AE Supply made a \$31 million cash payment to the escrow account.

As further discussed below, on May 8, 2024, the EPA finalized changes to the CCR rule addressing certain legacy CCR disposal sites that were not included in previous CCR rules. As a result, during 2024, FirstEnergy performed a preliminary assessment of former CCR disposal sites and calculated an initial estimate applying historical experience in remediating comparable sites and recorded a \$139 million increase to its ARO in 2024. JCP&L did not have any legacy CCR disposal sites that were applicable to the new CCR rule.

The ARO increase related to certain legacy CCR disposal sites represents the discounted cash flows for estimated closure costs based upon the potential closure requirements as evaluated on a site-by-site basis. Actual costs to be incurred will be dependent upon factors that vary from site to site. The most significant factors include the method and time frame of closure at the individual sites, which will be determined based on the groundwater monitoring and, if applicable, EPA approval of closure plans. In determining the estimated closure costs for each site, FirstEnergy has assumed the anticipated applicable closure method, however, alternative closure methods may be required, resulting in greater or lesser cost. As a result, the ARO liability may be adjusted as additional information is gained through the evaluation and closure process, including further inspection of the sites, results of groundwater monitoring and changes in interpretation of the CCR regulations which may change management assumptions, and could result in a material change to the ARO liability balance and FirstEnergy's results of operations.

## 9. REGULATORY MATTERS

The disclosures in this note apply to FirstEnergy, with the disclosures under "State Regulation", "New Jersey", "FERC Regulatory Matters", "FERC Audit", "Transmission ROE Methodology", "Transmission Rate Incentives", "Transmission Planning Supplemental Projects", and "Local Transmission Planning Complaint" also applicable to JCP&L.

## STATE REGULATION

Each of the Electric Companies retail rates, conditions of service, issuance of securities and other matters are subject to regulation in the states in which it operates - in Maryland by the MDPSC, in New Jersey by the NJBPU, in Ohio by the PUCO, in Pennsylvania by the PPUC, in West Virginia by the WMPSC and in New York by the NYPSC. The transmission operations of PE and TrAlL in Virginia, ATSI in Ohio, the Transmission Companies in Pennsylvania, PE and MP in West Virginia, and PE in Maryland are subject to certain regulations of the VSCC, PUCO, PPUC, WMPSC, and MDPSC, respectively. In addition, under Ohio law, municipalities may regulate rates of a public utility, subject to appeal to the PUCO if not acceptable to the utility. Further, if any of the FirstEnergy affiliates were to engage in the construction of significant new transmission facilities, depending on the state, they may be required to obtain state regulatory authorization to site, construct and operate the new transmission facility.

## MARYLAND

PE operates under MDPSC approved distribution base rates that were effective as of October 19, 2023, and that were subsequently modified by an MDPSC order dated January 3, 2024, which became effective as of March 1, 2024. PE also provides SOS pursuant to a combination of settlement agreements, MDPSC orders and regulations, and statutory provisions. SOS supply is competitively procured in the form of rolling contracts of varying lengths through periodic auctions that are overseen by the MDPSC and a third-party monitor. Although settlements with respect to SOS supply for PE customers have expired, service continues in the same manner until changed by order of the MDPSC. PE recovers its costs plus a return for providing SOS.

The EmPOWER Maryland program, following passage of the Climate Solutions Now Act of 2022, required annual incremental energy efficiency targets of 2% per year from 2022 through 2024, 2.25% per year in 2025 and 2026, and 2.5% per year in 2027 and thereafter. On August 1, 2023, PE filed its proposed plan for the 2024-2026 cycle as required by the MDPSC. Additionally, at the direction of the MDPSC, PE together with other Maryland utilities were required to address GHG reductions in addition to energy efficiency. In compliance with the MDPSC directive, PE submitted three scenarios with projected costs over a three-year cycle of \$311 million, \$354 million, and \$510 million, respectively. On December 29, 2023, the MDPSC issued an order approving the \$311 million scenario for most programs, with some modifications. On August 15, 2024, PE filed a revised plan for the remainder of the 2024-2026 cycle to comply with refined GHG reduction targets with a total budget of \$314 million, which the MDPSC approved on December 27, 2024. PE recovers EmPOWER Maryland program costs with carrying costs on unamortized balances through an annually reconciled surcharge, with certain costs subject to recovery over a five-year amortization period. Lost distribution revenue attributable to energy efficiency or demand reduction is recovered only through base rates. Consistent with a December 29, 2022, order by the MDPSC phasing out the unamortized balances of EmPOWER investments, PE is required to expense 67% of its EmPOWER Maryland program costs in 2025, and 100% in 2026 and beyond. All previously unamortized costs for prior cycles are to be collected by the end of 2030, consistent with the 2024-2026 order issued on December 29, 2023. New legislation which took effect on July 1, 2024 is expected to reduce the carrying costs on the EmPOWER unamortized balances for PE by a total of \$25 to \$30 million over the period of 2024-2030. On July 31, 2024, the MDPSC issued an order implementing revised EmPOWER surcharge rates for PE in accordance wit

## NEW JERSEY

JCP&L operates under NJBPU approved rates that took effect as of February 15, 2024, and became effective for customers as of June 1, 2024. JCP&L provides BGS for retail customers who do not choose a third-party EGS and for customers of third-party EGSs that fail to provide the contracted service. All New Jersey EDCs participate in this competitive BGS procurement process and recover BGS costs directly from customers as a charge separate from base rates.

The settlement of the distribution rate case in 2020, provided among other things, that JCP&L would be subject to a management audit, which began in May 2021. On April 12, 2023, the NJBPU accepted the final management audit report for filing purposes and ordered that interested stakeholders file comments on the report by May 22, 2023, which deadline was extended until July 31, 2023. JCP&L and one other party filed comments on July 31, 2023. On July 16, 2025, the NJBPU issued its final order, directing 100 of the 105 recommendations be implemented, including certain modifications. JCP&L is required to file an implementation plan by September 22, 2025, and will begin quarterly progress reporting in October 2025.

On September 17, 2021, in connection with Md-Atlantic Offshore Development, LLC, a transmission company jointly owned by Shell New Energies US and EDF Renewables North America, JCP&L submitted a proposal to the NJBPU and PJMto build

transmission infrastructure connecting offshore wind-generated electricity to the New Jersey power grid. On October 26, 2022, the JCP&L proposal was accepted, in part, in an order issued by NJBPU. The proposal, as accepted, included approximately \$723 million in investments for JCP&L to both build new and upgrade existing transmission infrastructure. JCP&L's proposal projects an investment ROE of 10.2% and includes the option for JCP&L to acquire up to a 20% equity stake in Md-Atlantic Offshore Development, LLC. The resulting rates associated with the project are expected to be shared among the ratepayers of all New Jersey electric utilities. On April 17, 2023, JCP&L applied for the FERC "abandonment" transmission rates incentive, which would provide for recovery of 100% of the cancelled prudent project costs that are incurred after the incentive is approved, and 50% of the costs incurred prior to that date, in the event that some or all of the project is cancelled for reasons beyond JCP&L's control. On August 21, 2023, FERC approved JCP&L's application, effective August 22, 2023.

On October 31, 2023, offshore wind developer, Orsted, announced plans to cease development of two offshore wind projects in New Jersey—Ocean Wind 1 and 2—having a combined planned capacity of 2,248 MWs. On January 30, 2025, and February 25, 2025, Shell New Energies and EDF Renewables North America respectively announced that each was exiting its Atlantic Shores partnership to construct wind energy off the shore of New Jersey. On June 4, 2025, Atlantic Shores filed a petition with the NJBPU, requesting consent to terminate its 1.5 GW offshore wind project. These cancellations are not expected to directly affect JCP&L's awarded projects, and JCP&L remains under an obligation to begin construction in 2025 based on current NJBPU direction.

On May 23, 2025, JCP&L filed with the NJBPU a motion seeking declaratory guidance in view of recent offshore wind developments, including a shift in federal energy policy toward more traditional energy resources. JCP&L requested that the NJBPU provide guidance either affirming the current project schedule or, alternatively, authorizing JCP&L to modify the schedule. On June 9, 2025, responses to JCP&L's motion were filed with the NJBPU, including a cross-motion by the New Jersey Division of Rate Counsel to reopen the offshore wind transmission proceeding, which JCP&L opposed. JCP&L advised that it intended to comply with its contractual obligations to construct the transmission project, and that its motion was limited to seeking guidance on the construction milestones. While the motion and cross-motion are pending decision, JCP&L will continue to construct the project per the milestones that are described in JCP&L's contract with PJM On July 28, 2025, the New Jersey Division of Rate Counsel asked the NJBPU to take judicial notice of a recent NYPSC order terminating its offshore wind transmission infrastructure process in the interest of protecting ratepayers.

Consistent with the commitments made in its proposal to the NJBPU, JCP&L formally submitted in November 2023 the first part of its application to the DOE to finance a substantial portion of the project using low-interest rate loans available under the DOE's Energy Infrastructure Reinvestment Program of the IRA JCP&L submitted the second part of its two-part application on March 13, 2024, which was approved on May 17, 2024. The DOE Loan Program Office initiated a due diligence review of the application shortly thereafter. On January 16, 2025, the DOE announced a conditional commitment to JCP&L for a loan guarantee of up to approximately \$716 million for the project. While this conditional commitment represents a significant milestone and prerequisite to financing the project, certain technical, legal, environmental and financial conditions, including negotiation of definitive financing documents, must be satisfied before funding of the loan.

On November 9, 2023, JCP&L filed a petition for approval of its EnergizeNJ with the NJBPU that would, among other things, support grid modernization, system resiliency and substation modernization in technologies designed to provide enhanced customer benefits. JCP&L proposes EnergizeNJ will be implemented over a five-year budget period with estimated costs of approximately \$935 million over the deployment period, of which, \$906 million is capital investments and \$29 million is operating and maintenance expenses. Under the proposal, the capital costs of EnergizeNJ would be recovered through JCP&L's base rates via annual and semi-annual base rate adjustment filings. The 2023 base rate case stipulation that was filed on February 2, 2024, necessitated amendments to the EnergizeNJ program. On February 14, 2024, the NJBPU approved the stipulated settlement between JCP&L and various parties, resolving JCP&L's request for a distribution base rate increase. On February 27, 2024, as part of the stipulated settlement, JCP&L amended its pending EnergizeNJ petition following receipt of NJBPU approval of the base rate case settlement, to remove the high-priority circuits that are to be addressed in the first phase of its reliability improvement plan and to include the second phase of its reliability improvement plan that is expected to further address certain high-priority circuits that require additional upgrades. On April 10, 2025, JCP&L, joined by various parties, filed a stipulated settlement with the NJBPU resolving JCP&L's amended EnergizeNJ petition, which the NJBPU approved on April 23, 2025. The settlement provides for total program costs of \$339 million, including capital investments in JCP&L's electric distribution system of approximately \$203 million, \$132 million of matching capital investment and approximately \$4 million of O&Mexpense. Pursuant to the settlement, the program began on July 1, 2025, and will continue through December 31, 2028. JCP&L has agreed to file a base rate case no later than January 1, 203

In February 2025, the NJBPU certified the results of its annual basic generation service auctions through which New Jersey's four EDCs – including JCP&L – satisfy their generation supply requirements for BGS customers for the period beginning June 1, 2025 through May 31, 2026. The certified results resulted in significant rate increases for New Jersey EDC customers and, by order dated April 23, 2025, the NJBPU directed the four EDCs to submit proposals to mitigate the impact of the rate increases that affected residential customers beginning June 1, 2025. On May 7, 2025, JCP&L filed a petition in response to the April 2025 order, modeling four potential mitigation scenarios. On June 18, 2025, the NJBPU approved a stipulation that included JCP&L, NJBPU Staff and New Jersey Division of Rate Counsel, pursuant to which, among other things, JCP&L agreed to apply a temporary rate credit of \$30.00 to each residential electric customer's monthly bill in July and August 2025 that would be deferred in a regulatory asset and recovered with a charge of \$10 applied to each residential bill from September 2025 through February

2026 to recover the amounts deferred, without carry charges, subject to a final reconciliation. The temporary rate credit is estimated to total approximately \$62 million and will be applied and recovered in full via the subsequent rider.

## OHO

The Ohio Companies operate under PUCO-approved base distribution rates that became effective in 2009. The Ohio Companies operated under ESP IV through May 31, 2024, which provided for the supply of power to non-shopping customers at a market-based price set through an auction process. From June 1, 2024, until January 31, 2025, the Ohio Companies operated under ESP V, as modified by the PUCO, and as further described below. On December 18, 2024, the PUCO approved the Ohio Companies' notice to withdraw ESP V and approved the Ohio Companies' proposal for returning to ESP IV, with modifications. ESP IV, as modified, continues the DCR rider, which supports continued investment related to the distribution system for the benefit of customers, with an annual revenue cap of \$390 million. In addition, ESP IV, as modified, includes: (1) continuation of a base distribution rate freeze until ESP VI becomes effective or the Ohio Companies' obtain the PUCO's staff agreement; (2) a goal across FirstEnergy to reduce CO₂ emissions by 90% below 2005 levels by 2045; and (3) contributions, totaling \$6.39 million per year to: (a) fund energy conservation, economic development and job retention programs in the Ohio Companies' service territories; and (b) establish fuel-funds in each of the Ohio Companies' service territories to assist low-income customers.

On April 5, 2023, the Ohio Companies filed an application with the PUCO for approval of ESP V, for an eight-year term beginning June 1, 2024, and continuing through May 31, 2032. On May 15, 2024, the PUCO issued an order approving ESP V with modifications, which became effective June 1, 2024, and would have continued through May 31, 2029. ESP V, as modified by the PUCO, provided for, among other things, the continuation of existing riders related to purchased power, transmission and uncollectibles, the continuation of the DCR rider with proposed annual revenue cap increases until new base rates are established, the continuation of the AMI rider, and the addition of new riders for recovery of storm and vegetation management expenses. Many of the terms and conditions were to be reconsidered in the base rate case. The ESP V order additionally directed the Ohio Companies to file another base distribution rate case not later than May 31, 2028, and contribute \$32.5 million during the term of ESP V to fund low-income customer bill assistance programs and bill assistance for income-eligible senior citizens, and to develop an electric vehicle education program to assist customers in transitioning to electric vehicles which was recognized in the second quarter of 2024 within "Other operating expenses" at the Regulated Distribution segment and on FirstEnergy's Consolidated Statements of Income. Due to the risks and uncertainty resulting from the Ohio Companies' application for rehearing being denied by operation of law, on October 29, 2024, the Ohio Companies filed a notice of their intent to withdraw ESP V and proposed the terms under which they would resume operating under ESP IV. On December 18, 2024, the PUCO approved the Ohio Companies' notice of withdrawal. Also on December 18, 2024, the PUCO approved the Ohio Companies' proposal for returning to ESP IV, with modifications. Consistent with ESP IV, the PUCO authorized the Ohio Companies' request to continue, but prohibiting new rates from going into effect until eith

On January 31, 2025, the Ohio Companies filed an application with the PUCO for ESP M, for a term beginning on the date new base distribution rates from the pending base rate case go into effect, in an effort to align with the ongoing base distribution rate case, and continuing through May 31, 2028. ESP M proposes to continue providing power to non-shopping customers at market-based prices set through an auction process, and proposes to continue riders supporting investment in the Ohio Companies' distribution system, including Rider DCR with annual reliability performance-based revenue cap increases of \$37 million to \$43 million, and an AM rider for recovery of approved grid modernization investments. ESP VI additionally proposes riders to support continued maintenance of the distribution system, including recovery of vegetation management and storm restoration operations and maintenance expenses. In addition, ESP VI proposes energy efficiency programs for low-income customers, and includes a commitment to spend \$6.5 million annually over the ESP VI term, without recovery from customers, on initiatives to assist low-income customers, as well as education and incentives to help ensure customers have good experiences with electric vehicles. The PUCO held a technical conference on March 12, 2025.

On March 14, 2025, as directed by the PUCO in its December 18, 2024, order approving the Ohio Companies' revised ESP IV tariffs, the Ohio Companies filed with the PUCO a request to commence their statutorily required quadrennial review of ESP IV and establish a proposed schedule. On July 10, 2025, the Ohio Companies withdrew the request for the PUCO to establish a procedural schedule following the May 15, 2025 signing by the Ohio Governor of HB 15 ending the statutory mandate to conduct the quadrennial review, effective August 14, 2025. The matter remains pending before the PUCO.

On May 31, 2024, the Ohio Companies filed their application for an increase in base distribution rates based on a 2024 calendar year test period. The Ohio Companies requested a net increase in base distribution revenues of approximately \$94 million, with a

return on equity of 10.8% and capital structures of 44% debt and 56% equity for CEI, 46% debt and 54% equity for OE, and 45% debt and 55% equity for TE, which reflects a roll-in of current riders such as DCR and AM. Key components of the base rate case filing include a proposal to change pension and OPEB recovery to the delayed recognition method and to implement a mechanism to establish a regulatory asset (or liability) to recover (or refund) net differences between the amount of pension and OPEB expense requested in the proceeding and the actual amount each year using this method. Additionally, the Ohio Companies request recovery of certain incurred costs, including the impact of major storms, a program to convert streetlights to LEDs, and others. On June 14, 2024, the Ohio Companies filed supporting testimony. On July 31, 2024, the Ohio Companies filed an update that adjusted the net increase in base distribution revenues to approximately \$190 million and incorporated matters in the rate case as directed by the PUCO's ESP V order. On January 27, 2025, the Ohio Companies filed a notice in the base rate case notifying parties that they will update their application for an increase in base distribution rates to reflect the withdrawal of ESP V and the reversion to ESP IV. The PUCO Staff hired a third-party to assist in the review of the Ohio Companies' base rate case filing, and on February 21, 2025, PUCO staff and the third party auditor each filed their reports. The auditor's report recommended adjustments which would result in a net increase of the Ohio Companies' base distribution revenues of approximately \$8 million, with a return on equity of 9.63% and capital structures of 48.8% debt and 51.2% equity for each of the Ohio Companies. PUCO staff's report takes limited positions on the auditor's finding and recommendations and makes additional findings. On March 24, 2025, the Ohio Companies, Evidentiary hearings were held between May 5 and 29, 2025. Initial and reply briefs were filed on June 20, 2025 and Jul

On May 16, 2022, May 15, 2023, and May 15, 2024, the Ohio Companies filed their SEET applications for determination of the existence of significantly excessive earnings under ESP IV for calendar years 2021, 2022, and 2023, respectively. On May 15, 2025, the Ohio Companies filed their SEET application for determination of the existence of significantly excessive earnings under ESPs IV and V for calendar year 2024. Each application demonstrated that each of the individual Ohio Companies did not have significantly excessive earnings. These matters remain pending before the PUCO.

On September 8, 2020, the OCC filed motions in the Ohio Companies' corporate separation audit and DMR audit dockets, requesting the PUCO to open an investigation and management audit, hire an independent auditor, and require FirstEnergy to show it did not improperly use money collected from consumers or violate any utility regulatory laws, rules or orders in its activities regarding HB 6. On December 30, 2020, in response to the OCC's motion, the PUCO reopened the DMR audit docket, and directed PUCO staff to solicit a third-party auditor and conduct a full review of the DMR to ensure funds collected from customers through the DMR were only used for the purposes established in ESP IV. On June 2, 2021, the PUCO selected an auditor, and the auditor filed the final audit report on January 14, 2022, which made certain findings and recommendations. The report found that spending of DMR revenues was not required to be tracked, and that DMR revenues, like all rider revenues, are placed into the regulated money pool as a matter of routine, where the funds lose their identity. Therefore, the report could not suggest that DMR funds were used definitively for direct or indirect support for grid modernization. The report also concluded that there was no documented evidence that ties revenues from the DMR to lobbying for the passage of HB 6, but also could not rule out with certainty uses of DMR funds to support formal dividend policies. Final comments and responses were filed by parties during the second quarter of 2022. The proceeding was stayed in its entirety, including discovery and motions, continuously at the request of the U.S. Attorney for the Southern District of Ohio beginning in August 2022 and was lifted on February 26, 2024. On February 26, 2024, the Attorney Examiner consolidated this proceeding with the expanded DCR rider audit proceeding described below and on November 22, 2024, the administrative law judge ordered that the bifurcated portion of the corporate separation audit, discussed further below, be con

On September 15, 2020, the PUCO opened a new proceeding to review the political and charitable spending by the Ohio Companies in support of HB 6 and the subsequent referendum effort, and directed the Ohio Companies to show cause, demonstrating that the costs of any political or charitable spending in support of HB 6, or the subsequent referendum effort, were not included, directly or indirectly, in any rates or charges paid by customers. The Ohio Companies initially filed a response stating that the costs of any political or charitable spending in support of HB 6, or the subsequent referendum effort, were not included, directly or indirectly, in any rates or charges paid by customers, but on August 6, 2021, filed a supplemental response explaining that, in light of the facts set forth in the DPA and the findings of the DCR rider audit report further discussed below, political or charitable spending in support of HB 6, or the subsequent referendum effort, affected pole attachment rates paid by approximately \$15 thousand. On October 26, 2021, the OCC filed a motion requesting the PUCO to order an independent external audit to investigate FE's political and charitable spending related to HB 6, and to appoint an independent review panel to retain and oversee the auditor. In November and December 2021, parties filed comments and reply comments regarding the Ohio Companies' original and supplemental responses to the PUCO's September 15, 2020, show cause directive. On May 4, 2022, the PUCO selected a third-party auditor to determine whether the show cause demonstration submitted by the Ohio Companies is sufficient to ensure that the cost of any political or charitable spending in support of HB 6 or the subsequent referendum effort was not included, directly or indirectly, in any rates or charges paid by ratepayers. The proceeding was stayed in its entirety, including discovery and motions, continuously at the request of the U.S. Attorney for the Southern District of Ohio beginning in August 2022 and the stay was lifte

was filed. The audit examined 53 payments totaling approximately \$75 million made in support of the passage of HB 6 and subsequent referendum efforts, and concluded that less than \$5 million was allocated to the Ohio Companies. The audit report affirmed the Ohio Companies' conclusion in its August 6, 2021 filing that a rate impact of less than \$15 thousand was charged to the Ohio Companies' pole attachment customers associated with political and charitable spending in support of HB 6. On October 22, 2024, parties filed comments on the audit report, and on November 5, 2024, parties filed reply comments. The parties' comments remain pending with the PUCO.

In connection with an ongoing audit of the Ohio Companies' policies and procedures relating to the code of conduct rules between affiliates, on November 4, 2020, the PUCO initiated an additional corporate separation audit as a result of the FirstEnergy leadership transition announcement made on October 29, 2020, as further discussed below. The additional audit is to ensure compliance by the Ohio Companies and their affiliates with corporate separation laws and the Ohio Companies' corporate separation plan. The additional audit is for the period from November 2016 through October 2020. The final audit report was filed on September 13, 2021. The audit report makes no findings of major non-compliance with Ohio corporate separation requirements, minor non-compliance with eight requirements, and findings of compliance with 23 requirements. Parties filed comments and reply comments on the audit report. The proceeding was stayed in its entirety, including discovery and motions, continuously at the request of the U.S. Attorney for the Southern District of Ohio beginning in August 2022 and the stay was lifted on February 26, 2024. On September 10, 2024, the Ohio Companies filed testimony describing their compliance with Ohio corporate separation laws and the implementation of the recommendations made in the audit reports. On September 20, 2024, intervenors filed testimony recommending fines for alleged violations of the Ohio corporate separation requirements. Evidentiary hearings were held on October 9 and 10, 2024; the scope of the hearings excluded allegations involving activities related to the passage of HB 6 and the former PUCO chairman, which will be addressed at a later time. Initial and reply briefs have been filed by the Ohio Companies, PUCO staff and the intervening parties. To the extent the PUCO ultimately accepts the intervenors' recommendations and issues a fine to the Ohio Companies, such amount is not expected to be material.

On September 3, 2024, the Ohio Companies filed an application to amend their corporate separation plan to incorporate certain recommendations from prior audit reports, which include, but are not limited to, improving controls for non-regulated competitive employees' physical space and access to data, updating and implementing a process to annually review the cost allocation manual, developing state specific codes of conduct practices, and implementing additional training related to the cost allocation manual and the state codes of conduct. On October 23, 2024, the administrative law judge issued an entry suspending automatic approval of the amended corporate separation plan and establishing a procedural schedule.

In connection with an ongoing annual audit of the Ohio Companies' DCR rider for 2020, and as a result of disclosures in FirstEnergy's Form 10-K for the year ended December 31, 2020 (filed on February 18, 2021), the PUCO expanded the scope of the audit on March 10, 2021, to include a review of certain transactions that were either improperly classified, misallocated, or lacked supporting documentation, and to determine whether funds collected from customers were used to pay the vendors, and if so, whether or not the funds associated with those payments should be returned to customers through the DCR rider or through an alternative proceeding. On August 3, 2021, the auditor filed its final report on this phase of the audit he parties submitted comments and reply comments on the saudit report in October 2021. Additionally, on September 29, 2021, the PUCO expanded the scope of the audit in this proceeding to determine if the costs of the naming rights for FirstEnergy Stadium have been recovered from the Ohio Companies' customers. On November 19, 2021, the auditor filed its final report, in which the auditor concluded that the FirstEnergy Stadium naming rights expenses were not recovered from Ohio customers. On December 15, 2021, the PUCO further expanded the scope of the audit to include an investigation into an apparent nondisclosure of a side agreement in the Ohio Companies' ESP IV settlement proceedings, but stayed its expansion of the audit until otherwise ordered by the PUCO. The proceeding was stayed in its entirety, including discovery and motions, continuously at the request of the U.S. Attorney for the Southern District of Ohio beginning in August 2022 and the stay was lifted on February 26, 2024. On February 26, 2024, the Attorney Examiner consolidated this proceeding with the Rider DMR audit proceeding described above, and further lifted the stay of the bifurcated portion of the corporate separation audit be consolidated with the already-consolidated DMR audit and the expanded DCR rider audit proceeding.

In the fourth quarter of 2020, motions were filed with the PUCO requesting that the PUCO amend the Ohio Companies' riders for collecting the OVEC-related charges required by HB 6 to provide for refunds in the event such provisions of HB 6 are repealed. Neither the Ohio Companies nor FE benefit from the OVEC-related charges the Ohio Companies collect. Instead, the Ohio Companies are further required by HB 6 to remit all the OVEC-related charges they collect to non-FE Ohio electric distribution utilities until August 14, 2025, at which time HB 15 becomes effective and the Ohio Companies will stop collecting OVEC-related charges. The Ohio Companies contested the motions, which are pending before the PUCO.

See Note 10, "Commitments, Guarantees and Contingencies" of the Combined Notes to Financial Statements of the Registrants below for additional details on the government investigations and ongoing litigation surrounding the investigation of HB 6.

## PENNSYLVANIA

FE PA has five rate districts in Pennsylvania – four that correspond to the territories previously serviced by ME, PN, Penn, and WP and one rate district that corresponds to WP's service provided to The Pennsylvania State University. The rate districts

created by the PA Consolidation will not reach full rate unity until the earlier of 2033 or the conclusion of three base rate cases filed after January 1, 2025. FE PA operates under rates approved by the PPUC, effective as of January 1, 2025.

Pursuant to Pennsylvania Act 129 of 2008 and PPUC orders, the Pennsylvania Companies implemented energy efficiency and peak demand reduction programs with demand reduction targets, relative to 2007-2008 peak demands, at 2.9% MW for ME, 3.3% MW for PN, 2.0% MW for Penn, and 2.5% MW for WP; and energy consumption reduction targets, as a percentage of the Pennsylvania Companies' historic 2009 to 2010 reference load at 3.1% MWh for ME, 3.0% MWh for PN, 2.7% MWh for Penn, and 2.4% MWh for WP. The fourth phase of FE PA's energy efficiency and peak demand reduction program, which runs for the five-year period beginning June 1, 2021 through May 31, 2026, was approved by the PPUC on June 18, 2020, providing through cost recovery of approximately \$390 million to be recovered through Energy Efficiency and Conservation Phase IV Riders for each FE PA rate district.

Pennsylvania EDCs are permitted to seek PPUC approval of an LTIIP for accelerated infrastructure improvements and costs related to highway relocation projects, after which a DSIC may be approved to recover LTIIP costs. On July 22, 2024, FE PA filed its application with the PPUC seeking approval for the 2025-2029 phase of its LTIIP program, which is expected to result in approximately \$1.6 billion in investments, with approximately \$1.4 billion of such investments going in service during the five-year period. The PPUC approved FE PA's application on December 19, 2024, and implementation began in January 2025.

#### WEST VIRGINIA

MP and PE provide electric service to all customers through traditional cost-based, regulated utility ratemaking and operate under WWPSC-approved rates that became effective March 27, 2024. MP and PE recover net power supply costs, including fuel costs, purchased power costs and related expenses, net of related market sales revenue through the ENEC. MP's and PE's ENEC rate is typically updated annually and MP and PE will file their next ENEC filing on or before September 1, 2025, for rates effective January 1, 2026.

On April 21, 2022, the WWPSC issued an order approving, effective May 1, 2022, a tariff to offer solar power on a voluntary basis to West Virginia customers and requiring MP and PE to subscribe at least 85% of the planned 50 MWs of solar generation before seeking approval for surcharge cost recovery. MP and PE must seek separate approval from the WWPSC to recover any solar generation costs in excess of the approved solar power tariff. On April 24, 2023, MP and PE sought approval for surcharge cost recovery from the WWPSC for three of the five solar sites, representing 30 MWs of generation. On August 23, 2023, the WWPSC approved the customer surcharge and granted approval to construct three of the five solar sites. The surcharge went into effect January 1, 2024. Two of the five solar generation sites went into service in 2024, with the third in April 2025. On December 4, 2024, MP and PE submitted for approval a settlement agreement to increase its solar surcharge rate. The WWPSC approved the settlement without modification on December 27, 2024, and new rates went into effect on January 1, 2025.

## FERC REGULATORY MATTERS

Under the Federal Power Act, FERC regulates rates for interstate wholesale sales and transmission of electric power, regulatory accounting and reporting under the Uniform System of Accounts, and other matters, including construction and operation of hydroelectric projects. With respect to their wholesale services and rates, the Electric Companies, AE Supply and the Transmission Companies are subject to regulation by FERC. FERC regulations require JCP&L, MP, PE and the Transmission Companies to provide open access transmission service at FERC-approved rates, terms and conditions. Transmission facilities of JCP&L, MP, PE and the Transmission Companies are subject to functional control by PJM and transmission service using their transmission facilities is provided by PJM under the PJM Tariff.

FERC regulates the sale of power for resale in interstate commerce in part by granting authority to public utilities to sell wholesale power at market-based rates upon showing that the seller cannot exert market power in generation or transmission or erect barriers to entry into markets. The Electric Companies and AE Supply each have the necessary authorization from FERC to sell their wholesale power, if any, in interstate commerce at market-based rates, although in the case of the Electric Companies major wholesale purchases remain subject to review and regulation by the relevant state commissions.

Federally enforceable mandatory reliability standards apply to the bulk electric system and impose certain operating, record-keeping and reporting requirements on the Electric Companies, AE Supply, and the Transmission Companies. NERC is the Electric Reliability Organization designated by FERC to establish and enforce these reliability standards, although NERC has delegated day-to-day implementation and enforcement of these reliability standards to six regional entities, including RFC. All of the facilities that FirstEnergy operates are located within the RFC region. FirstEnergy actively participates in the NERC and RFC stakeholder processes, and otherwise monitors and manages its companies in response to the ongoing development, implementation and enforcement of the reliability standards implemented and enforced by RFC.

FirstEnergy believes that it is in material compliance with all currently effective and enforceable reliability standards. Nevertheless, in the course of operating its extensive electric utility systems and facilities, FirstEnergy occasionally learns of isolated facts or circumstances that could be interpreted as excursions from the reliability standards. If and when such occurrences are found, FirstEnergy develops information about the occurrence and develops a remedial response to the specific circumstances, including in appropriate cases "self-reporting" an occurrence to RFC. Moreover, it is clear that NERC, RFC and

FERC will continue to refine existing reliability standards as well as to develop and adopt new reliability standards. Any inability on FirstEnergy's part to comply with the reliability standards for its bulk electric system could result in the imposition of financial penalties, or obligations to upgrade or build transmission facilities, that could have a material adverse effect on its financial condition, results of operations, and cash flows.

## FERC Audit

FERC's Division of Audits and Accounting initiated a nonpublic audit of FESC in February 2019. Among other matters, the audit is evaluating FirstEnergy's compliance with certain accounting and reporting requirements under various FERC regulations. On February 4, 2022, FERC filed the final audit report for the period of January 1, 2015, through September 30, 2021, which included several findings and recommendations that FirstEnergy has accepted. The audit report included a finding and related recommendation on FirstEnergy's methodology for allocation of certain corporate support costs to regulatory capital accounts under certain FERC regulations and reporting. Effective in the first quarter of 2022 and in response to the finding, FirstEnergy implemented a new methodology for the allocation of these corporate support costs to regulatory capital accounts for its regulated distribution and transmission companies on a prospective basis. With the assistance of an independent outside firm, FirstEnergy completed an analysis during the third quarter of 2022 of these costs and how it impacted certain FERC-jurisdictional wholesale transmission customer rates for the audit period of 2015 through 2021. As a result of this analysis, FirstEnergy reclassified certain transmission capital assets to operating expenses in its transmission formula rate revenue requirements as of December 31, 2024. Furthermore, the Ohio Companies are in the process of addressing the outcomes of the FERC Audit with the PUCO, which includes seeking continued rate base treatment of approximately \$98 million of certain corporate support costs allocated to distribution capital assets as of June 30, 2025.

On December 8, 2023, FERC audit staff issued a letter advising that two unresolved audit matters, primarily related to FirstEnergy's plan to recover the reclassified operating expenses in formula transmission rates, were being referred to other offices within FERC for further review. On July 5, 2024, and September 26, 2024, the FERC Office of Enforcement issued additional data requests related to the 2022 reclassification of operating expenses, to which FirstEnergy replied. On September 10, 2024, and January 13, 2025, the FERC Office of Enforcement issued further data requests related to the classification and recovery of a since terminated fuel consulting contract, to which FirstEnergy responded. If the FERC Office of Energy Market Regulation and the FERC Office of Enforcement were to successfully challenge the recovery of the 2022 reclassified operating expenses and formula transmission rates it could have material adverse effect on FirstEnergy financial conditions, result of operations, and cash flows.

## Transmission ROE Incentive

On February 24, 2022, the OCC filed a complaint with FERC against ATSI, AEP's Ohio affiliate and American Electric Power Service Corporation, and Duke Energy Ohio, Inc. asserting that FERC should reduce the ROE utilized in the utilities' transmission formula rates by eliminating the 50 basis point adder associated with RTO membership, effective February 24, 2022. The OCC contends that this result is required because Ohio law mandates that transmission owning utilities join an RTO and that the 50 basis point adder is applicable only where RTO membership is voluntary. On December 15, 2022, FERC denied the complaint as to ATSI and Duke Energy Ohio, Inc., but granted it as to AEP's Ohio affiliate. AEP's Ohio affiliate and OCC appealed FERC's orders to the Sixth Circuit. On January 17, 2025, the Sixth Circuit ruled that the 50 basis point adder is available only where RTO membership is voluntary, that Ohio law requires Ohio's transmission utilities to be members of an RTO, and that it was unlawful for FERC to excise the adder from AEP's Ohio affiliate rates, but not from the Duke Energy Ohio, Inc. and ATSI rates. During 2024, as a result of the ruling, ATSI recognized a \$46 million pre-tax charge, with interest, of which \$42 million is reported in "Transmission Revenues" and \$4 million is reported in "Mscellaneous income, net" on the FirstEnergy Consolidated Statements of Income at the Stand-Alone Transmission segment, to reflect the expected refund owed to transmission customers back to February 24, 2022. On March 3, 2025, FirstEnergy filed for rehearing en banc, and Duke Energy Ohio, Inc. and AEP's Ohio affiliate also filed for rehearing, which was denied by the Sixth Circuit on March 26, 2025. On April 16, 2025, the Sixth Circuit agreed to hold the case pending further appeal to the Supreme Court of the U.S. On June 20, 2025 and June 24, 2025, ATSI and AEP's Ohio affiliate, respectively, applied for the Supreme Court of the U.S. to review the Sixth Circuit's decision. On July 17, 2025, Duke Energy Ohio, Inc. file

## Transmission ROE Methodology

A proposed rulemaking proceeding concerning transmission rate incentives provisions of Section 219 of the 2005 Energy Policy Act was initiated in March of 2020 and remains pending before FERC. Among other things, the rulemaking explored whether utilities should collect an "RTO membership" ROE incentive adder for more than three years. FirstEnergy is a member of PJM, and its transmission subsidiaries could be affected by the proposed rulemaking. FirstEnergy participated in comments on the supplemental rulemaking that were submitted by a group of PJM transmission owners and by various industry trade groups. If there were to be any changes to FirstEnergy's transmission incentive ROE, such changes will be applied on a prospective basis; provided however, due to the Sixth Circuit's ruling in the Transmission ROE Incentive matter described above, ATSI is collecting the ROE incentive adder subject to refund.

## Transmission Planning Supplement Projects

On September 27, 2023, the OCC filed a complaint against ATSI, PJM and other transmission utilities in Ohio alleging that the PJM Tariff and operating agreement are unjust, unreasonable, and unduly discriminatory because they include no provisions to ensure PJMs review and approval for the planning, need, prudence and cost-effectiveness of the PJM Tariff Attachment M-3 "Supplemental Projects." Supplemental Projects are projects that are planned and constructed to address local needs on the transmission system. The OCC demands that FERC: (i) require PJMto review supplemental projects for need, prudence and cost-effectiveness; (ii) appoint an independent transmission monitor to assist PJMin such review; and (iii) require that Supplemental Projects go into rate base only through a "stated rate" procedure whereby prior FERC approval would be needed for projects with costs that exceed an established threshold. Subsequently, intervenors expanded the scope of this proceeding to all of the transmission utilities in PJM, including JCP&L. ATSI and the other transmission utilities in Ohio and PJMfiled comments.

## Local Transmission Planning Complaint

On December 19, 2024, the Industrial Energy Consumers of America, a group representing large industrial customers, and state consumer advocates filed a complaint at FERC that asserts that transmission owners are overbuilding "local transmission facilities" with corresponding unjustified increases in transmission rates. The complaint demands that FERC: (i) prohibit transmission owners from planning "local transmission facilities" that are rated at 100kV or higher, (ii) appoint "independent transmission monitors" to conduct such planning, and (iii) condition construction of local transmission facilities on the facility having been planned by the "independent transmission monitor." FirstEnergy is participating in this matter through a consortium of PJMtransmission owners and through certain trade groups, including EEI. FirstEnergy, together with the PJMtransmission owners, filed a motion to dismiss the complaint on March 20, 2025, which is pending before FERC. FirstEnergy is unable to predict the outcome or estimate the impact that this complaint may have on its Transmission Companies, however, whether this lawsuit moves forward could have a material impact on FirstEnergy and its transmission capital investment strategy.

## Ghiorzi v. PJM

In December 2023, PJMassigned certain baseline RTEP projects to NextEra Energy Transmission, which subsequently informed PJMthat it would not construct the projects. On April 3, 2025, following the reassignment by PJM of certain baseline RTEP projects in Maryland and Mrginia to PE, two individuals filed a complaint at FERC challenging this outcome. The complainants assert that PJMerred in reassigning the work to PE because such reassignment projects: (i) did not reflect the cost estimates or cost caps included in NextEra Energy Transmission's bid and (ii) would be constructed with different routing than as originally proposed. FERC set May 7, 2025, as the deadline for intervention and comment. PE intervened, filing a motion to dismiss and answer on May 7, 2025. FirstEnergy and PE are unable to predict the outcome or estimate the impact that this complaint may have.

#### Valley Link Formula Transmission Rate

Valley Link is a joint venture between FET, AEP and Dominion, and was formed to submit applications to construct transmission solutions to identified transmission reliability issues. In 2024, Valley Link submitted a portfolio of transmission solutions to the reliability issues that were the subject of the PJM 2024 RTEP Window 1 planning process. On February 26, 2025, PJM selected approximately \$3.0 billion of the transmission solutions proposed by Valley Link for construction through PJMs "baseline" RTEP process. On March 14, 2025, the Valley Link joint venture filed an application for forward-looking formula transmission rates to provide for cost recovery for the portfolio of selected projects. Among other things, the transmission rate application provides for a capital structure of 40% debt and 60% equity, and a base ROE of 10.9% with associated templates and protocols, as well as transmission rate incentives, including the abandonment rate incentive, the CWIP rate incentive, the RTO participation adder incentive, the hypothetical capital structure incentive, and the precommercial regulatory asset incentive. On April 4, 2025, certain parties filed protests of certain elements of the proposed formula rate and requested transmission incentives, to which Valley Link responded on April 21, 2025. On April 8, 2025, PJMalso sought to intervene in the matter. On May 14, 2025, FERC issued an initial order that, among other things, accepted the requested abandonment rate incentive, CWIP rate incentive, RTO participation adder incentive, and precommercial regulatory asset rate incentive, and allowed the formula rate to go into effect on May 14, 2025, as requested, subject to refund, pending further settlement and hearing proceedings. An initial settlement conference was held on June 26, 2025, and a procedural schedule for the initial phase of the settlement process was agreed upon. The capital structure incentive and open rate design matters are being addressed in confidential settlement negotiations.

## Abandonment Transmission Rate Incentive

On February 26, 2025, PJM completed its 2024 Regional Transmission Expansion Plan Open Window 1 process and, among other actions, designated each of ATSI and PE to construct certain transmission projects. On July 11, 2025, ATSI and PE filed a joint application for the abandonment incentive with FERC, which, if approved as submitted, would make ATSI and PE each eligible to recover 50% of the project costs incurred prior to the requested effective date, and 100% of the project costs incurred thereafter for any projects subsequently cancelled for reasons beyond the control of utility management.

## 10. COMMITMENTS, GUARANTEES AND CONTINGENCIES

The disclosures in this note apply to both Registrants, unless indicated otherwise.

## FIRSTENERGY - GUARANTEES AND OTHER ASSURANCES

FirstEnergy has various financial and performance guarantees and indemnifications, which are issued in the normal course of business. These contracts include performance guarantees, stand-by LOCs, debt guarantees, surety bonds and indemnifications. FirstEnergy enters into these arrangements to facilitate commercial transactions with third parties by enhancing the value of the transaction to the third party. The maximum potential amount of future payments FE and its subsidiaries could be required to make under these guarantees as of June 30, 2025, was approximately \$1.1 billion, as summarized below:

Guarantees and Other Assurances		aximum cposure
	(In	millions)
FE's Guarantees on Behalf of its Consolidated Subsidiaries		
Deferred compensation arrangements	\$	398
Vehicle leases		75
McElroy Run transfer		129
Other		14
		616
FE's Guarantees on Other Assurances		
Surety Bonds <sup>(1)</sup>		167
Deferred compensation arrangements		94
LOCs		185
		446
Total Guarantees and Other Assurances	\$	1,062

<sup>(1)</sup> Includes a reimbursement obligation associated with a \$16 million surety bond relating to Signal Peak that was cancelled and released, effective July 15, 2025. See Note 1, "Organization and Basis of Presentations," of the Combined Notes to Financial Statements of the Registrants for additional details.

## JCP&L - GUARANTEES AND OTHER ASSURANCES

JCP&L has various financial and performance guarantees and indemnifications which are issued in the normal course of business. These contracts include stand-by LOCs and surety bonds. JCP&L enters into these arrangements to facilitate commercial transactions with third parties by enhancing the value of the transaction to the third party. The maximum potential amount of future payments JCP&L could be required to make under these guarantees as of June 30, 2025, was \$48 million as summarized below:

Guarantees and Other Assurances	Max Exposur	imum e
	(In m	illions)
Surety Bonds	\$	20
LOCs		28
Total Guarantees and Other Assurances	\$	48

## FIRSTENERGY - COLLATERAL AND CONTINGENT-RELATED FEATURES

In the normal course of business, FE and its subsidiaries may enter into physical or financially settled contracts for the sale and purchase of electric capacity, energy, fuel and emission allowances. Certain agreements contain provisions that require FE or its subsidiaries to post collateral. This collateral may be posted in the form of cash or credit support with thresholds contingent upon FE's or its subsidiaries' credit rating from each of the major credit rating agencies. The collateral and credit support requirements vary by contract and by counterparty.

As of June 30, 2025, \$185 million of collateral, in the form of LOCs, has been posted by FE or its subsidiaries. FE or its subsidiaries are holding \$50 million of net cash collateral as of June 30, 2025, from certain generation suppliers, and such amount is included in "Other current liabilities" on FirstEnergy's Consolidated Balance Sheets

These credit-risk-related contingent features stipulate that if the subsidiary were to be downgraded or lose its investment grade credit rating (based on its senior unsecured debt rating), it would be required to provide additional collateral. The following table discloses the potential additional credit rating contingent contractual collateral obligations as of June 30, 2025:

Potential Collateral Obligations	Electric Companies and Transmission Companies EE (In millions)					
Contractual obligations for additional collateral			,			
Upon downgrade	\$ 103	\$	1	\$	104	
Surety bonds (collateralized amount) <sup>(1)</sup>	104		162		266	
Total Exposure from Contractual Obligations	\$ 207	\$	163	\$	370	

<sup>(</sup>ii) Surety Bonds are not tied to a credit rating. Surety Bonds' impact assumes maximum contractual obligations, which is ordinarily 100% of the face amount of the surety bond except with respect to \$38 million of surety bond obligations for which the collateral obligation is capped at 60% of the face amount, and typical obligations require 30 days to cure.

## JCP&L - COLLATERAL AND CONTINGENT-RELATED FEATURES

In the normal course of business, JCP&L may enter into physical or financially settled contracts for the sale and purchase of electric capacity, energy, fuel and emission allowances. Certain agreements contain provisions that require JCP&L to post collateral. This collateral may be posted in the form of cash or credit support with thresholds contingent upon JCP&L's credit rating from each of the major credit rating agencies. The collateral and credit support requirements vary by contract and by counterparty.

JCP&L has posted \$28 million of collateral in the form of LOCs as of June 30, 2025. JCP&L is holding \$11 million of net cash collateral as of June 30, 2025, from certain generation suppliers, and such amount is included in "Other current liabilities" on JCP&L's Balance Sheets.

These credit-risk-related contingent features stipulate that if JCP&L were to be downgraded or lose its investment grade credit rating (based on its senior unsecured debt rating), it would be required to provide additional collateral. The following table discloses the potential additional credit rating contingent contractual collateral obligations as of June 30, 2025:

Potential Collateral Obligations	JC	P&L
	(In m	nillions)
Contractual obligations for additional collateral		
Upon downgrade	\$	71
Surety bonds (collateralized amount)(1)		20
Total Exposure from Contractual Obligations	\$	91

<sup>(1)</sup> Surety bonds are not tied to a credit rating, and their impact assumes maximum contractual obligations, which is ordinarily 100% of the face amount of the surety bond except with respect to \$1 million as of June 30, 2025 of surety bond obligations for which the collateral obligation is capped at 60% of the face amount, and typical obligations require 30 days to cure.

## **ENVIRONMENTAL MATTERS**

Various federal, state and local authorities regulate the Registrants with regard to air and water quality, hazardous and solid waste disposal, and other environmental matters. While the Registrants' environmental policies and procedures are designed to achieve compliance with applicable environmental laws and regulations, such laws and regulations are subject to periodic review and potential revision by the implementing agencies. The Registrants cannot predict the timing or ultimate outcome of any of these reviews or how any future actions taken as a result thereof may materially impact their business, results of operations, cash flows and financial condition. In general, environmental requirements applicable to the electric power sector are becoming increasingly prescriptive and stringent, and the EPA finalized a number of rules in 2024 that could impact the Registrants. However, the Trump administration has issued certain executive orders and stated its intention to rescind, revise or replace some existing environmental regulations and the ultimate impact of recently finalized rules, several of which are in litigation, and any replacement rules are uncertain.

On March 12, 2025, the EPA announced its intent to reevaluate or reconsider numerous environmental regulations, many of which apply to the Registrants. The specific timing or outcome of this initiative remains unknown, but regular required rulemaking processes and procedures still apply, and litigation is also anticipated to occur. The following disclosures do not attempt to discern potential impacts of these deregulatory actions until and unless formal rulemaking or other regulatory actions are announced and the potential impacts to operations can be discerned.

The disclosures below apply to FirstEnergy and the disclosures under "Regulation of Waste Disposal," are also applicable to JCP&L.

#### Clean Air Act

FirstEnergy complies with SO<sub>2</sub> and NOx emission reduction requirements under the CAA and SIP by burning lower-sulfur fuel, utilizing combustion controls and post-combustion controls and/or using emission allowances.

CSAPR requires reductions of NOx and SO<sub>2</sub> emissions in two phases (2015 and 2017), ultimately capping SO<sub>2</sub> emissions in affected states to 2.4 million tons annually and NOx emissions to 1.2 million tons annually. CSAPR allows trading of NOx and SO<sub>2</sub> emission allowances between power plants located in the same state and interstate trading of NOx and SO<sub>2</sub> emission allowances with some restrictions. On July 28, 2015, the D.C. Circuit ordered the EPA to reconsider the CSAPR caps on NOx and SO<sub>2</sub> emissions from power plants in 13 states, including West Virginia. This followed the 2014 Supreme Court of the U.S. ruling generally upholding the EPA's regulatory approach under CSAPR but questioning whether the EPA required upwind states to reduce emissions by more than their contribution to air pollution in downwind states. The EPA issued a CSAPR Update on September 7, 2016, reducing summertime NOx emissions from power plants in 22 states in the eastern U.S., including West Virginia, beginning in 2017. Various states and other stakeholders appealed the CSAPR Update to the D.C. Circuit in November and December 2016. On September 13, 2019, the D.C. Circuit remanded the CSAPR Update to the EPA citing that the rule did not eliminate upwind states' significant contributions to downwind states' air quality attainment requirements within applicable attainment deadlines.

Also in March 2018, the State of New York filed a CAA Section 126 petition with the EPA alleging that NOx emissions from nine states (including West Virginia) significantly contribute to New York's inability to attain the ozone National Ambient Air Quality Standards. The petition sought suitable emission rate limits for large stationary sources that are allegedly affecting New York's air quality within the three years allowed by CAA Section 126. On September 20, 2019, the EPA denied New York's CAA Section 126 petition. On October 29, 2019, the State of New York appealed the denial of its petition to the D.C. Circuit. On July 14, 2020, the D.C. Circuit reversed and remanded the New York petition to the EPA for further consideration. On March 15, 2021, the EPA issued a revised CSAPR Update that addressed, among other things, the remands of the prior CSAPR Update and the New York Section 126 petition. In December 2021, MP purchased NOx emissions allowances to comply with 2021 ozone season requirements. On April 6, 2022, the EPA published proposed rules seeking to impose further significant reductions in EGU NOx emissions in 25 upwind states, including West Virginia, with the stated purpose of allowing downwind states to attain or maintain compliance with the 2015 ozone National Ambient Air Quality Standards. On February 13, 2023, the EPA disapproved 21 SIPs, which was a prerequisite for the EPA to issue a final Good Neighbor Plan or FIP. On June 5, 2023, the EPA issued the final Good Neighbor Plan with an effective date 60 days thereafter. Certain states, including West Virginia, have appealed the disapprovals of their respective SIPs, and some of those states have obtained stays of those disapprovals precluding the Good Neighbor Plan from taking effect in those states. On August 10, 2023, the 4th Circuit granted West Virginia an interim stay of the disapproval of its SIP and on January 10, 2024, after a hearing held on October 27, 2023, granted a full stay which precludes the Good Neighbor Plan from going into effect in West Virginia. In addition to West Virginia, certain other states, and certain trade organizations, including the Mdwest Ozone Group of which FE is a member, separately filed petitions for review and motions to stay the Good Neighbor Plan itself at the D.C. Circuit. On September 25, 2023, the D.C. Circuit denied the motions to stay the Good Neighbor Plan. On October 13, 2023, the aggrieved parties filed an Emergency Application for an Immediate Stay of the Good Neighbor Plan with the Supreme Court of the U.S. Oral argument was heard on February 21, 2024. On June 27, 2024, the Supreme Court of the U.S. granted a stay of the Good Neighbor Plan pending disposition of the petition for review in the D.C. Circuit. On February 6, 2025, the EPA filed a motion at the D.C. Circuit to hold the proceedings in abeyance for 60 days to allow the EPA time to familiarize itself with the Good Neighbor Plan and in particular, time to brief the new administration about these consolidated petitions and the underlying Rule to allow them to decide what action, if any, is necessary. On February 21, 2025, the D.C. Circuit denied the EPA's motion and scheduled oral argument on the merits for April 25, 2025. On March 10, 2025, the EPA filed a motion for remand with the D.C. Circuit identifying issues with the Good Neighbor Plan that make reconsideration appropriate. The D.C. Circuit granted the motion for remand and cancelled oral argument. Consistent with its March 12, 2025 announcement, the EPA intends to undertake reconsideration of the rule and complete any new rulemaking by Fall 2026.

## Climate Change

In recent years, certain regulators in the U.S. have focused efforts on increasing disclosures by companies related to climate change and mitigation efforts. At the federal level, presidential administrations have held differing views on prioritizing actions to address GHG emissions and, by extension, climate change. Those differing views have led to policy changes, creating uncertainty about environmental requirements and associated impacts.

In December 2009, the EPA released its final "Endangerment and Cause or Contribute Findings for GHGs under the Clean Air Act," concluding that concentrations of several key GHGs constitute an "endangerment" and may be regulated as "air pollutants" under the CAA and mandated measurement and reporting of GHG emissions from certain sources, including electric generating plants. Subsequently, the EPA released its final CPP regulations in August 2015 to reduce CO<sub>2</sub> emissions from existing fossil fuel-fired EGUs and finalized separate regulations imposing CO<sub>2</sub> emission limits for new, modified, and reconstructed fossil fuel-fired EGUs. Numerous states and private parties filed appeals and motions to stay the CPP with the D.C. Circuit in October 2015. On February 9, 2016, the Supreme Court of the U.S. stayed the rule during the pendency of the challenges to the D.C.

Circuit and Supreme Court of the U.S. On March 28, 2017, an executive order, entitled "Promoting Energy Independence and Economic Growth," instructed the EPA to review the CPP and related rules addressing GHG emissions and suspend, revise or rescind the rules if appropriate. On June 19, 2019, the EPA repealed the CPP and replaced it with the ACE rule that established guidelines for states to develop standards of performance to address GHG emissions from existing coal-fired generation. On January 19, 2021, the D.C. Circuit vacated and remanded the ACE rule declaring that the EPA was "arbitrary and capricious" in its rule making and, as such, the ACE rule is no longer in effect and all actions thus far taken by states to implement the federally mandated rule are now null and void. Vacating the ACE rule had the unintended effect of reinstating the CPP because the repeal of the CPP was a provision within the ACE rule. The D.C. Circuit decision was appealed by several states and interested parties, including West Virginia, arguing that the EPA did not have the authorization under Section 111(d) of the CAA to require "generation shifting" as a way to limit GHGs. On June 30, 2022, the Supreme Court of the U.S. in West Virginia v. Environmental Protection Agency held that the method the EPA used to regulate GHGs (generation shifting) under Section 111(d) of the CAA (the CPP) was not authorized by Congress and remanded the rule to the EPA for further reconsideration. In response, on May 23, 2023, the EPA published a proposed rule pursuant to CAA Section 111 (b) and (d) in line with the decision in West Virginia v. Environmental Protection Agency intended to reduce power sector GHG emissions (primarily CO2 emissions) from rossil fuel based EGUs. The rule, which proposed stringent GHG emissions limitations based on fuel type and unit retirement date, was issued as final by the EPA on April 25, 2024. In May 2024, a group of 25 states, including West Virginia, filed a challenge to the rule in the D.C. Circuit. Also in May 2024, other utility groups, including the Mdwest Ozone Group and Electric Generators for a Sensible Transition, both of which MP is a member, filed petitions for review of the GHG rule as well as motions to stay the rule in the D.C. Circuit. On July 19, 2024, the D.C. Circuit denied the stay motions and on July 23 and 26, 2024 the aggrieved petitioners filed emergency stay applications to the Supreme Court of the U.S. On October 16, 2024, the Supreme Court of the U.S. denied the stay applications. On December 6, 2024, oral arguments on the merits of the challenge were heard by the D.C. Circuit. On February 5, 2025, the Department of Justice filed an unopposed motion on behalf of EPA in the D.C. Circuit, seeking to hold the litigation in abeyance, and forego issuing its opinion, for a period of 60 days while the new leadership at EPA evaluates the rule and determines how it wishes to proceed. On February 19, 2025, the D.C. Circuit granted EPA's motion. The D.C. Circuit subsequently granted a second EPA motion placing the litigation in abeyance until further order of the Court. On June 11, 2025, EPA announced a proposal to repeal the GHG rule.

Most recently, among other deregulatory actions, Executive Order 14514 directs the Administrator of the EPA to make recommendations on the "legality and continuing applicability" of the 2009 Endangerment Finding, which forms the basis for the EPAs GHG regulations. On March 12, 2025, the EPA announced a series of planned deregulatory actions that it would be taking related to such executive order, including reconsideration of the regulations to limit power plant GHG emissions. Depending on the outcome of any appeals and the EPA review, compliance with the GHG emissions limits could require additional capital expenditures or changes in operation at the Fort Martin and Harrison power stations.

In addition, there are several initiatives to reduce GHG emissions at the state and international level. Certain northeastern states are participating in the Regional Greenhouse Gas Initiative and western states, including California, have implemented programs to control emissions of certain GHGs and enhance public disclosures relating to the same. Additional policies reducing GHG emissions, such as demand reduction programs, renewable portfolio standards and renewable subsidies have been implemented across the nation.

FirstEnergy's ablity to achieve carbon neutrality by 2050 with respect to GHGs within FirstEnergy's direct operational control (known as Scope 1 emissions). FirstEnergy's ability to achieve its GHG reduction goal is subject to its ability to make operational changes and is conditioned upon numerous risks, many of which are outside of its control. With respect to FirstEnergy's coal-fired plants in West Virginia, which serve as the primary source of its Scope 1 emissions, it has identified that the end of the useful life date is 2035 for Fort Martin and 2040 for Harrison. MP expects to file its 10-year integrated resource plan with the WMPSC by October 1, 2025, which is expected to highlight the need for new dispatchable generation in West Virginia. Determination of the useful life of the regulated coal-fired generation could result in changes in depreciation, and/or continued collection of net plant in rates after retirement, securitization, sale, impairment, or regulatory disallowances. If FirstEnergy is unable to recover these costs, it could have a material adverse effect on FirstEnergy's financial condition, results of operations, and cash flow. FirstEnergy cannot currently estimate the financial impact of climate change policies, although potential legislative or regulatory programs restricting CO<sub>2</sub> emissions, or litigation alleging damages from GHG emissions, could require material capital and other expenditures or result in changes to its operations.

FirstEnergy continues to monitor climate change policies at both the federal and state level. Currently, FirstEnergy anticipates continued uncertainty, and may need to make decisions even as policies shift from administration to administration.

## Clean Water Act

Various water quality regulations, the majority of which are the result of the federal Clean Water Act and its amendments, apply to FirstEnergy's facilities. In addition, the states in which FirstEnergy operates have water quality standards applicable to FirstEnergy's operations.

On September 30, 2015, the EPA finalized new, more stringent effluent limits for the Steam Electric Power Generating category (40 CFR Part 423) for arsenic, mercury, selenium and nitrogen for wastewater from wet scrubber systems and zero discharge of pollutants in ash transport water. The treatment obligations were to phase-in as permits were renewed on a five-year cycle from

2018 to 2023. However, on April 13, 2017, the EPA granted a Petition for Reconsideration and on September 18, 2017, the EPA postponed certain compliance deadlines for two years. On August 31, 2020, the EPA issued a final rule revising the effluent limits for discharges from wet scrubber systems, retaining the zero-discharge standard for ash transport water, (with some limited discharge allowances), and extending the deadline for compliance to December 31, 2025, for both. In addition, the EPA allows for less stringent limits for sub-categories of generating units based on capacity utilization, flow volume from the scrubber system, and unit retirement date. On March 29, 2023, the EPA published proposed revised ELGs applicable to coal-fired power plants that include more stringent effluent limitations for wet scrubber systems and ash transport water, and new limits on landfill leachate. The rule was issued as final by the EPA on April 25, 2024. On May 30, 2024, the Utility Water Act Group, of which FirstEnergy is a member, filed a Petition for Review of the 2024 ELG Rule with the U.S. Court of Appeals for the Fifth and Eighth Circuit Courts, and on June 18, 2024, the Utility Water Group filed a motion to stay the rule pending disposition on the merits. A number of other parties have challenged the final rule in various petitions for review across several circuits. Those petitions and motions for stay have been consolidated in the U.S. Court of Appeals for the Eighth Circuit Court. On October 10, 2024, the Eighth Circuit denied the motions for stay. On February 19, 2025, the U.S. Department of Justice filed a motion on behalf of the EPA in the D.C. Circuit, seeking to hold the litigation in abeyance for a period of 60 days while the new leadership at the EPA evaluates the rule and determines how it wishes to proceed. On February 28, 2025, the D.C. Circuit granted EPA's motion. On March 12, 2025, the EPA announced a series of planned deregulatory actions, including reconsideration of the 2024 ELG rule. Depending on

## Regulation of Waste Disposal

Federal and state hazardous waste regulations have been promulgated as a result of the Resource Conservation and Recovery Act, as amended, and the Toxic Substances Control Act. Certain CCRs, such as coal ash, were exempted from hazardous waste disposal requirements pending the EPA's evaluation of the need for future regulation.

In April 2015, the EPA finalized regulations for the disposal of CCRs (non-hazardous), establishing national standards for landfill design, structural integrity design and assessment criteria for surface impoundments, groundwater monitoring and protection procedures and other operational and reporting procedures to assure the safe disposal of CCRs from electric generating plants. On September 13, 2017, the EPA announced that it would reconsider certain provisions of the final regulations. On July 29, 2020, the EPA published a final rule again revising the date that certain CCR impoundments must cease accepting waste and initiate closure to April 11, 2021. The final rule allowed for an extension of the closure deadline based on meeting identified site-specific criteria. On November 30, 2020, AE Supply submitted a closure deadline extension request to the EPA seeking to extend the cease accepting waste date for the McElroy's Run CCR impoundment facility to October 2024, which request was withdrawn by AE Supply on July 9, 2024, prior to the completion of the technical review by the EPA As of May 31, 2024, AE Supply ceased accepting waste at the McElroy's Run CCR impoundment facility from Pleasants Power Station. During 2024, as a result of the evaluation of closure options for McElroy's Run and the adjacent landfill, AE Supply reviewed its ARO and future expected costs to remediate, resulting in an increase to the ARO liability of \$87 million. AE Supply transferred the McElroy's Run CCR impoundment facility and adjacent dry landfill and related remediation obligations on March 4, 2025, pursuant to the environmental liability transfer agreement dated February 3, 2025 with a subsidiary of IDA Power, LLC. Pursuant to the agreement, AE Supply established a \$160 million escrow account that AE Supply will fund over five years and is secured by a surety bond, which is guaranteed by FE. In connection with the transfer, AE Supply made a \$15 million cash payment to the escrow account, recognized a \$130 million cash payment

On May 8, 2024, the EPA issued the Legacy CCR Rule, which finalized changes to the CCR regulations addressing inactive surface impoundments at inactive electric utilities, known as legacy CCR surface impoundments. The rule extends 2015 CCR Rule requirements for groundwater monitoring and protection, operational and reporting procedures as well as closure requirements to impoundments and landfills that were not originally included for coverage by the 2015 CCR Rule. Furthermore, the EPA's interpretations of the EPACR regulations continue to evolve through enforcement and other regulatory actions. FirstEnergy is currently assessing the potential impacts of the final rule, including a review of additional sites to which the new rule might be applicable. On February 13, 2025, the U.S. Department of Justice filed a motion on behalf of the EPA in the D.C. Circuit, seeking to hold the litigation, which was filed on August 8, 2024, by the Utility Solid Waste Act Group with FE as a member, in abeyance for a period of 120 days while the new leadership at the EPA evaluates the rule and determines how it wishes to proceed, which the D.C. Circuit granted. On March 12, 2025, the EPA announced a series of planned deregulatory actions, including reconsideration of the final Legacy CCR Rule. FirstEnergy continues to monitor the EPA's actions related to CCR regulations; however, the ultimate impact is unknown at this time and is subject to the outcome of the litigation and any future state regulatory actions. Depending on the outcome of appeals and the EPA's rule, compliance with the final Legacy CCR Rule could require remedial actions, including removal of coal ash. See Note 8, "Asset Retirement Obligations," of the Combined Notes to Financial Statements of the Registrants above for a description of the \$139 million increase to its ARO that FirstEnergy recorded during 2024 as a result of its analysis. JCP&L did not have any legacy CCR disposal sites that were applicable to the new CCR rule.

Certain of the FirstEnergy companies have been named as potentially responsible parties at waste disposal sites, which may require cleanup under the CERCLA Allegations of disposal of hazardous substances at historical sites and the liability involved are often unsubstantiated and subject to dispute; however, federal law provides that all potentially responsible parties for a particular site may be liable on a joint and several basis. Environmental liabilities that are considered probable have been recognized on FirstEnergy's Consolidated Balance Sheets as of June 30, 2025, based on estimates of the total costs of cleanup, FirstEnergy's proportionate responsibility for such costs and the financial ability of other unaffiliated entities to pay. Total liabilities of approximately \$93 million have been accrued through June 30, 2025, of which approximately \$67 million are for environmental remediation of former MGP and gas holder facilities in New Jersey, which are being recovered by JCP&L through a non-bypassable societal benefits charge. FE or its subsidiaries could be found potentially responsible for additional amounts or additional sites, but the loss or range of losses cannot be determined or reasonably estimated at this time.

## OTHER LEGAL PROCEEDINGS

U.S. v. Larry Householder, et al.

On July 21, 2020, a complaint and supporting affidavit containing federal criminal allegations were unsealed against the now former Ohio House Speaker Larry Householder and other individuals and entities allegedly affiliated with Mr. Householder. In March 2023, a jury found Mr. Householder and his co-defendant, Matthew Borges, guilty and in June 2023, the two were sentenced to prison for 20 and five years, respectively. Massrs. Householder and Borges have appealed their sentences; the U.S. Court of Appeals for the Sixth Circuit recently rejected their appeal upholding their convictions. Also, on July 21, 2020, and in connection with the U.S. Attorney's Office's investigation, FirstEnergy received subpoenas for records from the U.S. Attorney's Office for the Southern District of Ohio. FirstEnergy was not aware of the criminal allegations, affidavit or subpoenas before July 21, 2020. On January 17, 2025, the U.S. Attorney's Office announced that a federal grand jury charged two former FirstEnergy senior officers with one count of participating in a Racketeer Influenced and Corrupt Organizations Act conspiracy. The allegations in the indictment are largely based on the conduct described in the DPA

On July 21, 2021, FE entered into a three-year DPA with the U.S. Attorney's Office that, subject to court proceedings, resolves this matter as to FE. Under the DPA FE agreed to the filing of a criminal information charging FE with one count of conspiracy to commit honest services wire fraud. The DPA required that FirstEnergy, among other obligations: (i) continue to cooperate with the U.S. Attorney's Office in all matters relating to the conduct described in the DPA and other conduct under investigation by the U.S. government; (ii) pay a criminal monetary penalty totaling \$230 million within sixly days, consisting of (x) \$115 million paid by FE to the ODSA to fund certain assistance programs, as determined by the ODSA, for the benefit of low-income Ohio electric utility customers; (iii) publish a list of all payments made in 2021 to either 501(c)(4) entities or to entities known by FirstEnergy to be operating for the benefit of a public official, either directly or indirectly, and update the same on a quarterly basis during the term of the DPA, (iv) issue a public statement, as deduction related in the DPA, regarding FE's use of 501(c)(4) entities; and (v) continue to implement and review its compliance and ethics program, internal controls, policies and procedures designed, implemented and enforced to prevent and detect violations of the U.S. laws throughout its operations, and to take certain related remedial measures. The \$230 million payment will neither be recovered in rates or charged to FirstEnergy customers, nor will FirstEnergy seek any tax deduction related to such payment. The entire amount of the monetary penalty was recognized as expense in the second quarter of 2021 and paid in the third quarter of 2021. As of July 22, 2024, FirstEnergy had successfully completed the obligations required within the three-year term of the DPA Under the DPA FirstEnergy has an obligation to continue (i) publishing quarterly a list of all payments to 501(c)(4) entities and all payments to entities known by FirstEnergy

Legal Proceedings Relating to U.S. v. Larry Householder, et al.

Certain FE stockholders and FirstEnergy customers also filed several lawsuits against FirstEnergy and certain current and former directors, officers and other employees, and the complaints in each of these suits is related to allegations in the complaint and supporting affidavit relating to HB 6 and the now former Ohio House Speaker Larry Householder and other individuals and entities allegedly affiliated with Mr. Householder. The plaintiffs in each of the below cases seek, among other things, to recover an unspecified amount of damages (unless otherwise noted). Unless otherwise indicated, no contingency has been reflected in FirstEnergy's consolidated financial statements with respect to these lawsuits as a loss is neither probable, nor is a loss or range of a loss reasonably estimable

 In re FirstEnergy Corp. Securities Litigation (S.D. Ohio); on July 28, 2020, and August 21, 2020, purported stockholders of FE filed putative class action lawsuits alleging violations of the federal securities laws. Those actions have been consolidated and a lead plaintiff, the Los Angeles County Employees Retirement Association, has been appointed by the court. A consolidated complaint was filed on February 26, 2021. The consolidated complaint alleges, on behalf of a proposed class of persons who purchased FE securities between February 21, 2017 and July 21, 2020, that FE and certain current or former FE officers violated Sections 10(b) and 20(a) of the Exchange Act by issuing alleged misrepresentations or omissions concerning FE's business and results of operations. The consolidated complaint also alleges that FE, certain current or former FE officers and directors, and a group of underwriters violated Sections 11, 12(a)(2) and 15 of the Securities Act as a result of alleged misrepresentations or omissions in connection with offerings of senior notes by FE in February and June 2020. On March 30, 2023, the court granted plaintiffs' motion for class certification. On April 14, 2023, FE filed a petition in the U.S. Court of Appeals for the Sixth Circuit seeking to appeal that order; the Sixth Circuit granted FE's petition on November 16, 2023, and heard oral argument on July 17, 2024. On November 30, 2023, FE filed a motion with the S.D. Ohio to stay all proceedings pending that circuit court appeal. Discovery was stayed during the pendency of that motion to stay all proceedings and on August 20, 2024, the S.D. Ohio denied FE's motion and lifted the stay as to fact discovery. On July 29, 2024, FE filed in the U.S. Court of Appeals for the Sixth Circuit a Petition for Writ of Mandamus asking the Sixth Circuit to direct the district court to deny plaintiffs' motion to compel disclosure of FE's privileged internal investigation materials. On September 11, 2024, FE filed in the U.S. Court of Appeals for the Sixth Circuit a motion to stay discovery of the privileged internal investigation materials pending resolution of the Petition for Writ of Mandamus. FE believes that it is probable that it will incur a loss in connection with the resolution of this lawsuit. Given the ongoing nature and complexity of such litigation, FE cannot yet reasonably estimate a loss or range of loss.

MFS Series Trust I, et al. v. FirstEnergy Corp., et al. and Brighthouse Funds II – MFS Value Portfolio, et al. v. FirstEnergy Corp., et al. (S.D. Ohio); on December 17, 2021 and February 21, 2022, purported stockholders of FE filed complaints against FE, certain current and former officers, and certain then-current and former officers of EH. The complaints allege that the defendants violated Sections 10(b) and 20(a) of the Exchange Act by issuing alleged misrepresentations or omissions regarding FE's business and its results of operations, and seek the same relief as the In re FirstEnergy Corp. Securities Litigation described above. FE believes that it is probable that it will incur losses in connection with the resolution of these lawsuits. Given the ongoing nature and complexity of such litigation, FE cannot yet reasonably estimate a loss or range of loss.

The outcome of any of these lawsuits and audit is uncertain and could have a material adverse effect on FE's or its subsidiaries' reputation, business, financial condition, results of operations, liquidity, and cash flows.

## Other Legal Matters

There are various lawsuits, claims (including claims for asbestos exposure) and proceedings related to the Registrants' normal business operations pending against them or their subsidiaries. The loss or range of loss in these matters is not expected to be material to the Registrants. The other potentially material items not otherwise discussed above are described under Note 9, "Regulatory Matters" of the Combined Notes to Financial Statements of the Registrants.

The Registrants accrue legal liabilities only when it concludes that it is probable that it has an obligation for such costs and can reasonably estimate the amount of such costs. In cases where the Registrants determine that it is not probable, but reasonably possible that they have a material obligation, they disclose such obligations and the possible loss or range of loss if such estimate can be made. If it were ultimately determined that the Registrants have legal liability or are otherwise made subject to liability based on any of the matters referenced above, it could have a material adverse effect on the Registrants' financial condition, results of operations, and cash flows.

## 11. SEGMENT INFORMATION

The disclosures in this note apply to both Registrants, unless indicated otherwise.

## **FirstEnergy**

FE and its subsidiaries are principally involved in the transmission, distribution and generation of electricity through its reportable segments: Distribution, Integrated and Stand-Alone Transmission. FirstEnergy's CODM evaluates segment performance based on earnings attributable to FE. The external segment reporting is consistent with the internal financial reports used by FirstEnergy's Chief Executive Officer, its CODM, to regularly assess performance of the business, make operating decisions and allocate resources.

The **Distribution** segment, which consists of the Ohio Companies and FE PA distributes electricity through FirstEnergy's electric operating companies in Ohio and Pennsylvania. The Distribution segment serves approximately 4.3 million customers in Ohio and Pennsylvania across its distribution footprint and purchases power for its provider of last resort, SOS, standard service offer and default service requirements. The segment's results reflect the costs of securing and delivering electric generation to customers, including the deferral and amortization of certain costs.

The Integrated segment includes the distribution and transmission operations under JCP&L, MP and PE, as well as MP's regulated generation operations. The Integrated segment distributes electricity to approximately 2 million customers in New Jersey, West Virginia and Maryland across its distribution footprint; provides transmission infrastructure in New Jersey, West Virginia, Maryland and Virginia to transmit electricity and operates 3,610 MWs of regulated net maximum generation capacity located primarily in West Virginia and Virginia. The segment will also include MP and PE's 50 MWs of solar generation at five

sites in West Mrginia once complete. The first three solar generation sites were completed and placed in service in 2024 and 2025, representing 30 MWs of net maximum generation capacity. The remaining two sites are expected to provide 20 MWs of net maximum generation capacity.

The **Stand-Alone Transmission** segment, which consists of FE's ownership in FET and KATCo, includes transmission infrastructure owned and operated by the Transmission Companies and used to transmit electricity. The segment's revenues are primarily derived from forward-looking formula rates, pursuant to which the revenue requirement is updated annually based on a projected rate base and projected costs, which is subject to an annual true-up based on actual rate base and costs. The segment's results also reflect the net transmission expenses related to the delivery of electricity on FirstEnergy's transmission facilities.

Corporate/Other reflects corporate support and other costs not charged or attributable to the Electric Companies or Transmission Companies, including FE's retained pension and OPEB assets and liabilities of former subsidiaries, interest expense on FE's holding company debt and other investments or businesses that do not constitute an operating segment, including FEVs investment of 33-1/3% equity ownership in Global Holding. On July 16, 2025, FEV sold its entire 33-1/3% equity ownership in Global Holding, the holding company for a joint venture in the Signal Peak mining and coal transportation operations, to WMB Marketing Ventures, LLC and Pinesdale LLC for \$47.5 million, which approximates the book value of the investment as of June 30, 2025. Reconciling adjustments for the elimination of inter-segment transactions are shown separately in the following table of Segment Financial Information. Also included in Corporate/Other for segment reporting is 67 MVs of net maximum generation capacity, representing AE Supply's OVEC capacity entitlement. As of June 30, 2025, Corporate/Other had approximately \$7.1 billion of external FE holding company debt.

Financial information for FirstEnergy's reportable segments and reconciliations to consolidated amounts is presented below:

For the Three Months Ended	Di	stribution		Integrated	_	Stand-Alone Transmission	To	otal Reportable Segments	_	Corporate/ Other	_	Reconciling Adjustments	_	FirstEnergy Consolidated
								(In millions)						
June 30, 2025								,						
External revenues	\$	1,665	\$	1,260	\$	451	\$	3,376	\$	4	\$	_	\$	3,380
Internal revenues		10		1		5		16		_		(16)		_
Total revenues	\$	1,675	\$	1,261	\$	456	\$	3,392	\$	4	\$	(16)	\$	3,380
Other operating expenses <sup>(1)</sup>		634		306		74		1,014		(17)		(2)		995
Depreciation <sup>(1)</sup>		163		139		92		394		21				415
Amortization (deferral) of regulatory assets, net		(98)		(3)		2		(99)		_		_		(99)
Interest expense <sup>(1)</sup>		101		68		81		250		89		(40)		299
Income taxes (benefits)(1)		43		35		36		114		(26)		`		88
Other expense (income) items(2)		671		600		96		1,367		7		40		1,414
Earnings (losses) attributable to FE		161		116		75		352		(84)		_		268
Cash Flows from Investing Activities:														
Capital investments	\$	295	\$	433	\$	435	\$	1,163	\$	55	\$	_	\$	1,218
June 30, 2024														
External revenues	\$	1,640	\$	1,176	\$	463	\$	3,279	\$	1	\$	_	\$	3,280
Internal revenues		8		2		5		15		_		(15)		_
Total revenues	\$	1,648	\$	1,178	\$	468	\$	3,294	\$	1	\$	(15)	\$	3,280
Other operating expenses <sup>(1)</sup>		640		338		91		1,069		103		(2)		1,170
Depreciation <sup>(1)</sup>		162		132		84		378		19		<u> </u>		397
Amortization (deferral) of regulatory assets, net		(9)		_		1		(8)		_		_		(8)
Equity method investment earnings, net		<del>-</del>		_				<del>(</del>		22		_		22
Interest expense <sup>(1)</sup>		109		65		66		240		84		(39)		285
Income taxes (benefits)(1)		21		36		41		98		(33)		()		65
Other expense (income) items <sup>(2)</sup>		657		499		104		1,260		49		39		1,348
Earnings (losses) attributable to FE		68		108		81		257		(212)		_		45
Cash Flows from Investing Activities:										,				
Capital investments	\$	254	\$	350	\$	318	\$	922	\$	20	\$	_	\$	942
For the Six Months Ended														
June 30, 2025														
External revenues	\$	3,592	\$	,	\$	937	\$	7,137	\$	8	\$	_	\$	7,145
Internal revenues		19	_	2	_	10		31	_		_	(31)		
Total revenues	\$	3,611	\$	2,610	\$	947	\$	7,168	\$	8	\$	(31)	\$	7,145
Other operating expenses <sup>(1)</sup>		1,261		643		172		2,076		(42)		(5)		2,029
Depreciation <sup>(1)</sup>		325		277		183		785		41		_		826
Amortization (deferral) of regulatory assets, net		(117)		5		3		(109)		_		_		(109)
Interest expense <sup>(1)</sup>		200		133		154		`487 <sup>°</sup>		168		(68)		`587 <sup>°</sup>
Income taxes (benefits) <sup>(1)</sup>		103		75		76		254		(40)		`		214
Other expense (income) items(2)		1,460		1,225		203		2,888		`14 <sup>′</sup>		68		2,970
Earnings (losses) attributable to FE		379		252		156		787		(159)		_		628
Cash Hows from Investing Activities:	¢	EGO	φ	000	<b>c</b> r	740	Φ	0.407	φ	00	φ		¢	2 222
Capital investments	\$	560	\$	828	\$	749	\$	2,137	\$	86	\$	_	\$	2,223

	Di	stribution	Integrated	Stand-Alone Transmission	Т	otal Reportable Segments	•	Corporate/ Other	Reconciling Adjustments	FirstEnergy Consolidated
June 30, 2024										
External revenues	\$	3,396	\$ 2,270	\$ 897	\$	6,563	\$	4	\$ _	\$ 6,567
Internal revenues		19	3	9		31		_	(31)	
Total revenues	\$	3,415	\$ 2,273	\$ 906	\$	6,594	\$	4	\$ (31)	\$ 6,567
Other operating expenses <sup>(1)</sup>		1,227	692	167		2,086		95	(5)	2,176
Depreciation <sup>(1)</sup>		323	254	165		742		36		778
Amortization (deferral) of regulatory assets, net		(97)	(78)	3		(172)		_	_	(172)
Equity method investment earnings			_	_				43	_	43
Interest expense <sup>(1)</sup>		225	136	131		492		201	(103)	590
Income taxes (benefits)(1)		62	71	101		234		(34)	_	200
Other expense (income) items(2)		1,442	1,008	174		2,624		13	103	2,740
Earnings (losses) attributable to FE		233	190	165		588		(290)	_	298
Cash Flows from Investing Activities:										
Capital investments	\$	469	\$ 663	\$ 576	\$	1,708	\$	24	\$ _	\$ 1,732
As of June 30, 2025										
Total assets	\$	20,348	\$ 19,472	\$ 14,151	\$	53,971	\$	2,321	\$ (2,062)	\$ 54,230
Total goodwill	\$	3,222	\$ 1,953	\$ 443	\$	5,618	\$	_	\$ _	\$ 5,618
As of December 31, 2024										
Total assets	\$	19,949	\$ 18,637	\$ 13,528	\$	52,114	\$	1,975	\$ (2,045)	\$ 52,044
Total goodwill	\$	3,222	\$ 1,953	\$ 443	\$	5,618	\$	_	\$ _	\$ 5,618

 $<sup>\</sup>ensuremath{^{\mbox{\tiny (1)}}}$  First Energy considers this line to be a significant expense.

<sup>(2)</sup> Consists of Fuel, Purchased power, General taxes, Debt redemption costs, Mscellaneous income, net, Capitalized financing costs, and Income attributable to noncontrolling interest.

## JCP&L

JCP&L is principally involved in the transmission and distribution of electricity through its reportable segments: Distribution and Transmission. JCP&L's CODM evaluates performance based on net income. The external segment reporting is consistent with the internal financial reports used by JCP&L's President, its CODM, to regularly assess performance of the business, make operating decisions and allocate resources.

JCP&L's Distribution segment distributes electricity to approximately 1.2 million customers in New Jersey across its distribution footprint and procures electric supply to serve its BGS customers through a statewide auction process approved by the NJBPU. The segment's results reflect the costs of securing and delivering electric generation to customers, including the deferral and amortization of certain costs.

JCP&L's Transmission segment includes transmission infrastructure owned and operated by JCP&L and used to transmit electricity. The segment's revenues are primarily derived from forward-looking formula rates, pursuant to which the revenue requirement is updated annually based on a projected rate base and projected costs, which is subject to an annual true-up based on actual rate base and costs. The segment's results also reflect the net transmission expenses related to the delivery of electricity on JCP&L's transmission facilities.

Financial information for JCP&L's reportable segments and reconciliations are presented below:

For the Three Months Ended	Distribution		Trans	smission		Total Reportable Segments		Reconciling Adjustments	JCP&L
						(In millions)			
<u>June 30, 2025</u>									
External revenues	\$ 529	\$		63	\$	592	\$	_	\$ 592
Internal revenues	 44			_		44		(44)	
Total revenues	\$ 573	\$		63	\$	636	\$	(44)	\$ 592
Other operating expenses <sup>(1)</sup>	166			11		177		(44)	133
Depreciation <sup>(1)</sup>	53			12		65		_	65
Deferral of regulatory assets, net	(14)			_		(14)		_	(14)
Interest expense - other <sup>(1)</sup>	22			8		30		_	30
Interest expense - affiliates(1)	2			_		2		_	2
Income taxes	12			10		22		_	22
Other expense (income) items <sup>(2)</sup>	294			(6)		288		_	288
Net Income	38			28		66		_	66
Cash Flows from Investing Activities:									
Capital investments	\$ 122	\$		149	\$	271	\$	_	\$ 271
<u>June 30, 2024</u>									
External revenues	\$	491	\$	6	6	\$ 557			\$ 557
Internal revenues	(4	38		_		38		(38)	
Total revenues	•	529	\$		6	•		(38)	\$ 557
Other operating expenses <sup>(1)</sup>		179		1	-	196		(38)	158
Depreciation <sup>(1)</sup>		51		1	1	62		_	62
Deferral of regulatory assets, net		(34)		_	_	(34		_	(34)
Interest expense - other <sup>(1)</sup>		17		:	5	22	-	_	22
Interest expense - affiliates(1)		6		_	_	6		_	6
Income taxes		13			8	21		_	21
Other expense (income) items <sup>(2)</sup>		259			6	265		_	265
Net Income		38		1:	9	57	•	_	57
Cash Flows from Investing Activities:									
Capital investments	\$	75	\$	11	8	\$ 193	3	<b>—</b>	\$ 193

For the Six Months Ended	Dist	ribution		Transmission		Total Reportable Segments		Reconciling Adjustments	J	ICP&L
June 30, 2025						(In millions)				
External revenues	\$	1,034	\$	124	\$	1,158	\$	_	\$	1,158
Internal revenues	Ψ	87	Ψ	-	Ψ	87	Ψ	(87)	Ψ	1,150
Total revenues	\$	1,121	\$	124	\$		\$	(87)	\$	1,158
Other operating expenses <sup>(1)</sup>	Ψ	340	Ψ	25	Ψ	365	Ψ	(87)	Ψ	278
Depreciation <sup>(1)</sup>		106		24		130		(ö. ) —		130
Deferral of regulatory assets, net		(36)		_		(36)		_		(36)
Interest expense - other <sup>(1)</sup>		44		15		59		_		59
Interest expense - affiliates <sup>(1)</sup>		3		_		3		_		3
Income taxes		21		17		38		_		38
Other expense (income) items(2)		583		(12)		571		_		571
Net Income		60		`55 <sup>°</sup>		115		_		115
Cash Hows from Investing Activities:										
Capital investments	\$	196	\$	281	\$	477	\$	_	\$	477
June 30, 2024										
External revenues	\$	9	905	\$ 11	8	\$ 1,023	3 9	<b>—</b>	\$	1,023
Internal revenues	•		76	_		76		(76)	Ψ	.,626
Total revenues	\$	9	981	\$ 11	8				\$	1,023
Other operating expenses <sup>(1)</sup>	•		390	3		42		(76)	Ψ	345
Depreciation <sup>(1)</sup>			101	2	2	123				123
Deferral of regulatory assets, net			(73)	_	_	(73	3)	_		(73)
Interest expense - other(1)			40	1:	2	· 52		_		52
Interest expense - affiliates <sup>(1)</sup>			10	_	_	10	)	_		10
Income taxes			3	1-	4	17	7	_		17
Other expense (income) items(2)		4	499		1	500	)	_		500
Net Income			11	3	8	49	)	_		49
Cash Hows from Investing Activities:										
Capital investments	\$		146	\$ 24	1	\$ 387	7 9	<b>—</b>	\$	387
As of June 30, 2025										
Total assets	\$	7,55	56 \$	2,894	\$	10,450	) \$	<b>—</b>	\$	10,450
Total goodwill	\$	1,21	3 \$	598	\$	1,81	1 \$	<b>—</b>	\$	1,811
As of December 31, 2024										
Total assets	\$	7,21		, -	\$	- , -		•	\$	9,927
Total goodwill	\$	1,21	13 \$	598	\$	1,81	1 \$	<del>-</del>	\$	1,811

<sup>(1)</sup> JCP&L considers this line to be a significant expense.

 $<sup>^{(2)} \</sup> Consists \ of \ Purchased \ power, \ General \ taxes, \ Mscellaneous \ income, \ net, \ and \ Capitalized \ financing \ costs.$ 

## 12. TRANSACTIONS WITH AFFILIATES

The disclosures in this note apply to JCP&L only.

The affiliated company transactions for JCP&L for the three and six months ended June 30, 2025 and 2024 are as follows:

	Three Months Ended June 30,				nded June 30,
	 2025	202	24	2025	2024
			(In millior	ns)	
Revenues	\$ 1	\$	1 \$	1	\$ 1
Expenses:					
FESC support services (1)	42		41	92	84
Other affiliate support services (1)	1		4	5	8
Interest expense	2		6	3	10

<sup>(</sup>ii) Includes amounts capitalized of \$17 million for the three months ended June 30, 2025 and 2024, and \$38 million and \$35 million for the six months ended June 30, 2025 and 2024, respectively.

FE does not bill directly or allocate any of its costs to any subsidiary company. FESC provides corporate support and other services, including executive administration, accounting and finance, risk management, human resources, corporate affairs, communications, information technology, legal services and other similar services at cost, in accordance with its cost allocation manual, to affiliated FirstEnergy companies under FESC agreements. Allocated costs are for services that are provided on behalf of more than one company, or costs that cannot be precisely identified and are allocated using formulas developed by FESC. Intercompany transactions are generally settled under commercial terms within thirty days. JCP&L can also receive charges from and charge affiliates other than FESC at cost.

JCP&L recognizes an allocation of the net periodic pension and OPEB costs/credits from its affiliates, primarily FESC.

Under the FirstEnergy regulated money pool, JCP&L has the ability to borrow from its regulated affiliates and FE to meet its short-term working capital requirements. Affiliated company notes receivables and payables related to the money pool are reported as Notes receivable from affiliated companies or Short-term borrowings - affiliated companies on the Balance Sheets. Affiliate accounts receivable and accounts payable balances relate to intercompany transactions that have not yet settled through the FirstEnergy money pool.

JCP&L is party to an intercompany income tax allocation agreement with FirstEnergy that provides for the allocation of consolidated tax liabilities.

## ITEM 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

# FIRSTENERGY CORP. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

## EXECUTIVE SUMMARY AND RECENT DEVELOPMENTS

## Company Overview

FirstEnergy is dedicated to integrity, safety, reliability and operational excellence and is principally involved in the transmission, distribution and generation of electricity through its reportable segments: Distribution, Integrated and Stand-Alone Transmission. Its EDCs form one of the nation's largest investor-owned electric systems, serving over six million customers in Ohio, Pennsylvania, New Jersey, West Virginia, Maryland and New York. FirstEnergy's transmission subsidiaries operate more than 24,000 miles of transmission lines that connect the Mdwest and Md-Atlantic regions and two regional transmission operation centers. As of June 30, 2025, AGC and MP control 3,610 MWs of net maximum generation capacity.

## FIRSTENERGY'S CONSOLIDATED RESULTS OF OPERATIONS

## Second Quarter of 2025 Compared with Second Quarter of 2024

(In millions)	For the Three Months Ended June 30,											
		2025		2024		Increase (Decrease)						
Revenues	\$	3,380	\$	3,280	\$	100	3 %					
Operating expenses		(2,734)		(2,857)		(123)	(4)%					
Other expenses, net		(240)		(260)		(20)	(8)%					
Income taxes		(88)		(65)		23	35 %					
Income attributable to noncontrolling interest		(50)		(53)		(3)	(6)%					
Earnings attributable to FE	\$	268	\$	45	\$	223	496 %					

Earnings attributable to FE was \$268 million or \$0.46 per share (basic and diluted) in the second quarter of 2025 compared to \$45 million or \$0.08 per share (basic and diluted) in the second quarter of 2024, representing an increase of \$223 million that was primarily due to the following:

- The absence of the previously-disclosed \$100 million civil penalty resulting from the SEC investigation and the \$19.5 million settlement with the OAG's
  office, which were both recorded as loss contingencies in the second quarter of 2024;
- The absence of \$207 million (pre-tax) in charges related to changes in ARO liabilities associated with final CCR rules and McElroy's Run in the second quarter of 2024;
- The absence of a \$32.5 million (pre-tax) contribution commitment by the Ohio Companies, as a result of the PUCO's ESP V order in the second quarter of 2024:
- Higher earnings associated with the implementation of the Pennsylvania base rate case;
- Lower customer credits associated with the PUCO-approved Ohio Stipulation;
- Lower other operating expenses, primarily due to increased construction support and lower maintenance work;
- Higher revenues from regulated capital investments that increased rate base, and
- Lower debt redemption costs.

## These factors were partially offset by the following:

- · The absence of net proceeds from the shareholder derivative lawsuit settlement received in the second quarter of 2024;
- Lower customer usage as a result of the milder weather temperatures and lower weather-adjusted customer usage and demand;
- The expected elimination of the 50 basis point ROE adder associated with ATSI's RTO membership as a result of the Sixth Circuit ruling in January 2025;
   The absence of interest income related to the FET Equity Interest Sale, the purchase price of which was paid in part by the issuance of promissory notes;
- Lower investment earnings related to FEVs equity method investment in Global Holding, which as discussed above, was sold on July 16, 2025; and
- Higher employee benefit costs.

Detailed segment reporting explanations are included below.

Distribution services by customer class are summarized in the following table:

	For the	Three	Months	Ended June 3	30,
--	---------	-------	--------	--------------	-----

	Actual		Weather-Adjusted								
2025	2024	(Decrease)	2025	2024	Increase (Decrease)						
11,957	12,536	(4.6) %	11,750	11,907	(1.3) %						
9,584	9,668	(0.9) %	9,546	9,467	0.8 %						
12,969	13,277	(2.3) %	12,969	13,277	(2.3) %						
34,510	35,481	(2.7) %	34,265	34,651	(1.1) %						
	11,957 9,584 12,969	2025         2024           11,957         12,536           9,584         9,668           12,969         13,277	Actual           2025         2024         (Decrease)           11,957         12,536         (4.6) %           9,584         9,668         (0.9) %           12,969         13,277         (2.3) %	Actual           2025         2024         (Decrease)         2025           11,957         12,536         (4.6)         %         11,750           9,584         9,668         (0.9)         %         9,546           12,969         13,277         (2.3)         %         12,969	Actual         Weather-Adjuste           2025         2024         (Decrease)         2025         2024           11,957         12,536         (4.6) %         11,750         11,907           9,584         9,668         (0.9) %         9,546         9,467           12,969         13,277         (2.3) %         12,969         13,277						

<sup>(1)</sup> Includes street lighting.

Residential and commercial distribution deliveries were impacted by lower customer usage as a result of the weather. Cooling degree days in the second quarter of 2025 were 20% below the same period of 2024 and 7% above normal. Heating degree days in the second quarter of 2025 were 30% above the same period of 2024 and 4% below normal.

## First Six Months of 2025 Compared with First Six Months of 2024

(In millions)	For the Six Months Ended June 30,								
	2025			2024		Increase (Decrease)			
Revenues	\$	7,145	\$	6,567	\$	578	9 %		
Operating expenses		(5,745)		(5,532)		213	4 %		
Other expenses, net		(454)		(470)		(16)	(3)%		
Income taxes		(214)		(200)		14	7 %		
Income attributable to noncontrolling interest		(104)		(67)		37	55 %		
Earnings attributable to Æ	\$	628	\$	298	\$	330	111 %		

Earnings attributable to FE was \$628 million or \$1.09 per share (basic and diluted) in the first six months of 2025 compared to \$298 million or \$0.52 per share (basic and diluted) in the first six months of 2024, representing an increase of \$330 million that was primarily due to the following:

- The absence of the previously-disclosed \$100 million civil penalty resulting from the SEC investigation and the \$19.5 million settlement with the OAG's office, which were both recorded as loss contingencies in the second quarter of 2024;
- The absence of \$207 million (pre-tax) in charges related to changes in ARO liabilities associated with final CCR rules and McElroy's Run in the second quarter of 2024;
- The absence of a \$53 million (pre-tax) charge at JCP&L in connection with the base rate case settlement agreement in the first quarter of 2024, as further discussed below;
- The absence of a \$32.5 million (pre-tax) contribution commitment by the Ohio Companies, as a result of the PUCO's ESP V order in the second quarter of 2024;
- · Higher earnings associated with the implementation of base rate cases in New Jersey, West Virginia and Pennsylvania;
- Higher customer usage and demand;
- · Higher revenues from regulated capital investments that increased rate base;
- Lower customer credits associated with the PUCO-approved Ohio Stipulation;
- · Lower other operating expenses, primarily due to increased construction support and lower maintenance work;
- Lower debt redemptions costs; and
- The absence of discrete tax charges related to the FET Equity Interest Sale and PA Consolidation in the first quarter of 2024.

These factors were partially offset by the following:

- · The absence of net proceeds from the shareholder derivative lawsuit settlement received in the second quarter of 2024;
- The absence of a benefit associated with the approval by the WMPSC to recover costs of certain retired generation stations in the first quarter of 2024;
- The expected elimination of the 50 basis point ROE adder associated with ATSI's RTO membership as a result of the Sixth Circuit ruling in January 2025;

- Higher depreciation expense due to a higher asset base;
- · Lower investment earnings related to FEVs equity method investment in Global Holding, which as discussed above, was sold on July 16, 2025; and
- The absence of interest income related to the FET Equity Interest Sale, the purchase price of which was paid in part by the issuance of promissory notes;
- Costs associated with the announced organizational changes; and
- The dilutive effect of the FET Equity Interest Sale that closed in March 2024.

Detailed segment reporting explanations are included below.

Distribution services by customer class are summarized in the following table:

		For the Six Months Ended June 30,									
(In thousands)		Actual		Weather-Adjusted							
Electric Distribution MWh Deliveries(1)	2025	2024	Increase (Decrease)	2025	2024	Increase (Decrease)					
Residential	27,448	26,623	3.1 %	27,134	27,400	(1.0) %					
Commercial <sup>(2)</sup>	19,428	19,025	2.1 %	19,403	19,363	0.2 %					
Industrial	25,806	26,459	(2.5) %	25,806	26,459	(2.5) %					
Total Electric Distribution MWh Deliveries	72,682	72,107	0.8 %	72,343	73,222	(1.2) %					

<sup>(1)</sup> Reflects the reclassification of certain Pennsylvania customers from Industrial to Commercial. Due to the January 2024 consolidation of the Pennsylvania Companies, certain customers are required to be classified as Commercial effective June 1, 2024. The MWh deliveries prior to the effective date have been adjusted for comparability.

Residential and commercial distribution deliveries were impacted by higher customer usage as a result of the weather. Cooling degree days in the first six months of 2025 were 20% below the same period of 2024 and 7% above normal. Heating degree days in the first six months of 2025 were 17% above the same period of 2024 and flat to normal.

The financial results discussed below in Segment Results of Operations include revenues and expenses from transactions among FirstEnergy's business segments. Areconciliation of segment financial results is provided in Note 11, "Segment Information," of the Notes to Consolidated Financial Statements.

## Recent Developments

Signal Peak Disposition

On July 16, 2025, FEV sold its entire 33-1/3% equity ownership in Global Holding, the holding company for a joint venture in the Signal Peak mining and coal transportation operations, to WMB Marketing Ventures, LLC and Pinesdale LLC for \$47.5 million, which approximates the book value of the investment as of June 30, 2025.

## Asset Retirement Obligations

On May 8, 2024, the EPA finalized changes to the CCR regulations addressing inactive surface impoundments at inactive electric utilities, known as legacy CCR surface impoundments, and in November 2024 and January 2025, the EPA made several technical corrections to the rule. The rule extends 2015 CCR rule requirements for groundwater monitoring and protection procedures, operational and reporting procedures, as well as closure requirements for impoundments and landfills that were not originally included for coverage by the 2015 CCR rule. As a result, during 2024, FirstEnergy performed a preliminary assessment of former CCR disposal sites and calculated an initial estimate applying historical experience in remediating comparable sites and recorded a \$139 million increase to its ARO in 2024. JCP&L did not have any legacy CCR disposal sites that were applicable to the new CCR rule.

During 2024, as a result of the evaluation of closure options for McElroy's Run and the adjacent landfill, AE Supply reviewed its ARO and future expected costs to remediate, resulting in an increase to the ARO liability of \$87 million. AE Supply transferred the McElroy's Run CCR impoundment facility and adjacent dry landfill and related remediation obligations on March 4, 2025, pursuant to the environmental liability transfer agreement dated February 3, 2025, with a subsidiary of IDA Power, LLC. Pursuant to the agreement, AE Supply established a \$160 million escrow account that AE Supply will fund over five years and is secured by a surety bond, which is guaranteed by FE. In connection with the transfer, AE Supply made a \$15 million cash payment to the escrow account, recognized a \$130 million is being the derecognized the ARO, resulting in an immaterial impact to earnings. During the second quarter of 2025, AE Supply made a \$31 million cash payment to the escrow account.

<sup>2)</sup> Includes street lighting.

On March 12, 2025, the EPA announced a series of planned deregulatory actions, including reconsideration of the final legacy CCR rules. We continue to monitor EPAs actions related to CCR; however, the ultimate impact is unknown at this time and subject to the outcome of the litigation and any future state regulatory actions.

## Valley Link

On July 26, 2024, FE, VEPCO and Transource Energy, LLC, a subsidiary of AEP, entered into a joint proposal agreement in connection with PJMs 2024 Regional Transmission Plan Open Window 1 process. Pursuant to such joint proposal agreement, FET, VEPCO and Transource Energy, LLC jointly proposed certain regional electric transmission projects for PJMs consideration during the Open Window process. On November 25, 2024, FET, Dominion High Voltage MdAtlantic, Inc., an affiliate of VEPCO, and Transource Energy, LLC, formed Valley Link, which is the holding company responsible for managing and executing any projects awarded by PJM, and entered into a limited liability agreement. On February 26, 2025, PJM selected certain of the joint proposed projects, which included approximately \$3 billion in investments for Valley Link to both build new and upgrade existing transmission infrastructure. On May 14, 2025, FERC issued an initial order that, among other things, accepted the requested abandonment rate incentive, CWIP rate incentive, RTO participation adder incentive, and precommercial regulatory asset rate incentive, and allowed the formula rate to go into effect on May 14, 2025, as requested, subject to refund, pending further settlement and hearing proceedings. An initial settlement conference was held on June 26, 2025, and a procedural schedule for the initial phase of the settlement process was agreed upon. The capital structure incentive and open rate design matters are being addressed in confidential settlement negotiations.

## Reorganization

On March 24, 2025, FirstEnergy internally announced organizational changes to FirstEnergy employees. These organizational changes are intended to align FirstEnergy's organization with its new business model, which is designed to make FE more efficient and sustainable while placing responsibility and accountability closer to customers, employees and regulators. The changes are also consistent with FirstEnergy's focus on operations and maintenance expense discipline. These organizational changes resulted in approximately two hundred employees being reassigned and FirstEnergy reducing its workforce by less than three percent. As a result, FirstEnergy recognized a pre-tax charge of approximately \$26 million (\$5 million at JCP&L) during the first quarter of 2025, which is included within "Other operating expenses" on each of the Registrant's Statements of Income and Comprehensive Income.

## Dividend Growth

FirstEnergy continues to return value to shareholders. In March 2025, the FE Board declared a \$0.02 per share increase to the quarterly common stock dividend payable June 1, 2025, to \$0.445 per share, which represents an increase of more than 11% in annual dividend declarations since 2023. Modest dividend growth is expected to enable enhanced shareholder returns, while still allowing for continued substantial regulated investments. Dividend payments are subject to declaration by the FE Board, and future dividend decisions determined by the FE Board may be impacted by earnings growth, credit metrics and other business conditions.

## Regulatory Matters - New Jersey

On November 9, 2023, JCP&L filed a petition for approval of its EnergizeNJ with the NJBPU that would, among other things, support grid modernization, system resiliency and substation modernization in technologies designed to provide enhanced customer benefits. On February 14, 2024, the NJBPU approved the stipulated settlement between JCP&L and various parties, resolving JCP&L's request for a distribution base rate increase. On February 27, 2024, as part of the stipulated settlement, JCP&L amended its pending EnergizeNJ petition following receipt of NJBPU approval of the base rate case settlement, to remove the high-priority circuits that are to be addressed in the first phase of its reliability improvement plan and to include the second phase of its reliability improvement plan that is expected to further address certain high-priority circuits that require additional upgrades. On April 10, 2025, JCP&L, joined by various parties, filed a stipulated investment with the NJBPU resolving JCP&L's amended EnergizeNJ petition. The settlement provides for total program costs of \$339 million, including capital investments in JCP&L's electric distribution system of approximately \$203 million, \$132 million of matching capital investments and approximately \$4 million of O&M expense. Pursuant to the settlement, the program began on July 1, 2025, and will continue through December 31, 2028, and JCP&L has agreed to file a base rate case no later than January 1, 2030.

## Regulatory Matters - Ohio

On April 5, 2023, the Ohio Companies sought approval from the PUCO for their ESP V. The proposed plan would maintain an eight-year term beginning June 1, 2024, and continue riders recovering costs associated with distribution infrastructure investments and approved grid modernization investments. ESP V additionally proposed new riders that would support reliability, and included provisions supporting affordability and enhancing the customer experience. On May 15, 2024, the PUCO issued an order approving ESP V with modifications, which are described below in "Outlook - State Regulation - Ohio". On June 14, 2024, the Ohio Companies filed an Application for Rehearing, which was denied by operation of law as the PUCO did not rule on the applications for rehearing within 30 days of filing. Due to the risks and uncertainty resulting from the Ohio Companies' application for rehearing being denied by operation of law, on October 29, 2024, the Ohio Companies filed a notice of their intent to withdraw ESP V and proposed the terms under which they would resume operating under ESP IV, which was approved by the PUCO on

December 18, 2024. On January 22, 2025, the PUCO approved the Ohio Companies' ESP IV compliance tariffs with an effective date of February 1, 2025, at which point the Ohio Companies resumed operating under ESP IV with modifications, as described below in "Outlook - State Regulation - Ohio". On April 7, 2025, certain intervenors filed an appeal to the Supreme Court of Ohio challenging the Ohio Companies' return to ESP IV. On May 22, 2025, the Supreme Court of Ohio granted the Ohio Companies motion to intervene in the appeal as appellees. On July 7, 2025 OCC and NOAC filed their Appellants' brief. The briefs of Appellees, including the Ohio Companies, are due on August 26, 2025, pursuant to a stipulated extension.

On January 31, 2025, the Ohio Companies filed an application with the PUCO for ESP VI, which would begin concurrently with the effective date of any new base distribution rates resulting from the Ohio Companies' pending base rate case and continue through May 31, 2028. ESP VI proposes to continue existing riders to support continued maintenance of the distribution system, and to reestablish riders to recover vegetation management and storm restoration expenses. ESP VI also includes provisions supporting affordability and enhancing the customer experience. The PUCO held a technical conference on March 12, 2025. Pending legislation in Ohio would, if enacted, eliminate the PUCO's ability to authorize future ESPs; therefore, ESP VI could not move forward. Under such legislation, the Ohio Companies would be allowed to continue ESP IV until their final auction delivery period, which is May 31, 2029, and then ESP IV must terminate.

On May 31, 2024, the Ohio Companies filed their application for an increase in base distribution rates, based on a 2024 calendar year test period. The Ohio Companies requested a net increase in base distribution revenues of approximately \$94 million with a return on equity of 10.8% and capital structures of 44% debt and 56% equity for CEI, 46% debt and 54% equity for OE, and 45% debt and 55% equity for TE, which reflects a roll-in of current riders such as DCR and AM. The net increase represented a 1.5% average residential monthly bill increase. Key components of the base rate case filing include a proposal to change pension and OPEB recovery to the delayed recognition method and to implement a mechanism to establish a regulatory asset (or liability) to recover (or refund) net differences between the amount of pension and OPEB expense requested in the proceeding and the actual amount each year using this method. Additionally, the Ohio Companies requested recovery of certain incurred costs, including the impact of major storms, a program to convert streetlights to LEDs, and others. On June 14, 2024, the Ohio Companies filed supporting testimony and on July 31, 2024, filed an update with an adjusted net increase of base distribution revenues of approximately \$190 million and to incorporate matters in the rate case as directed by the PUCO's ESP V order. On December 18, 2024, the PUCO issued an order approxing the Ohio Companies' withdrawal of ESP V. On January 22, 2025, the PUCO approved the Ohio Companies revised ESP IV tariffs, effective February 1, 2025, at which time the Ohio Companies resumed operating under ESP IV. On January 27, 2025, the Ohio Companies notified the PUCO of their intention to update their application for an increase in base distribution rates to remove ESP Vrelated provisions from the base rate case. The PUCO staff hired a third-party auditor to assist in the review of the Ohio Companies' base rate case filing and on February 21, 2025, PUCO staff and the third party auditor each filed their

On May 15, 2025, the Ohio Governor signed legislation known as HB 15 that, among other things, eliminates ESPs, requires triennial base rate cases and allows them to be based on a three-year forecasted test period, expedites PUCO review and disposition of future base rate cases, imposes annual reliability reporting, increases protections for customers shopping with third-party suppliers, requires EDUs to develop and publicly share distribution system hosting capacity maps, and reduces certain transmission and distribution property taxes beginning with property in-serviced in 2026. The legislation becomes effective August 14, 2025.

## HB 6 and Related Investigations

On July 21, 2021, FE entered into a three-year DPA with the U.S. Attorney's Office that, subject to court proceedings, resolves the U.S. Attorney's Office investigation into FirstEnergy relating to FirstEnergy's lobbying and governmental affairs activities concerning HB 6 related to the federal criminal allegations made in July 2020, against former Ohio House Speaker Larry Householder and other individuals and entities allegedly affiliated with Mr. Householder. Among other things under the DPA, FE paid a \$230 million monetary penalty in 2021 and agreed to the filing of a criminal information charging FE with one count of conspiracy to commit honest services wire fraud. The \$230 million payment will neither be recovered in rates or charged to FirstEnergy customers, nor will FirstEnergy seek any tax deduction related to such payment. As of July 22, 2024, FirstEnergy had successfully completed the obligations required within the three-year term of the DPA Under the DPA, FirstEnergy has an obligation to continue (i) publishing quarterly a list of all payments to 501(c)(4) entities and all payments to entities known by FirstEnergy operating for the benefit of a public official, either directly or indirectly, (ii) not making any statements that contradict the DPA; (iii) notifying the U.S. Attorney's Office of any changes in FirstEnergy's corporate form; and (iv) cooperating with the U.S. Attorney's Office until the conclusion of any related investigation, criminal prosecution, and civil proceeding brought by the U.S. Attorney's Office, including the January 17, 2025, indictment against two former FirstEnergy senior officers, as described below in "Outlook — Other Legal Proceedings - U.S. V. Larry Householder, et al." Within 30 days of those matters concluding, and FirstEnergy's successful completion of its remaining obligations, the U.S. Attorney's Office will dismiss the criminal

## information.

Despite these events, FirstEnergy has faced, the leadership team remains committed and focused on executing its strategy and running the business. See "Outlook - Other Legal Proceedings" below for additional details on the government investigations, the DPA, and ongoing litigation surrounding the investigation of HB 6. See also "Outlook - State Regulation - Ohio" below for details on the PUCO proceeding reviewing political and charitable spending and legislative activity in response to the investigation of HB 6. The outcome of the PUCO proceedings, legislative activity, and any of these lawsuits is uncertain and could have a material adverse effect on FirstEnergy's financial condition, results of operations and cash flows.

## $Summary\ of\ Results\ of\ Operations -- Second\ Quarter\ 2025\ Compared\ with\ Second\ Quarter\ 2024$

 $Financial\ results\ for\ First Energy's\ business\ segments\ for\ the\ second\ quarter\ of\ 2025\ and\ 2024\ were\ as\ follows:$ 

Second	A	2025	Einanaial	Dogulto
Second	Guarter	<b>ZUZ</b> 5	Financiai	Results

(In millions)	Dis	tribution	Integrated	Stand-Alone Transmission	Corporate/Other and Reconciling Adjustments	FirstEnergy Consolidated		
Revenues:								
⊟ectric	\$	1,635	\$ 1,255	\$ 451	\$ 4	\$	3,345	
Other		40	6	 5	(16)		35	
Total Revenues		1,675	1,261	456	(12)		3,380	
Operating Expenses:								
Fuel		_	168	_	_		168	
Purchased power		517	432	_	4		953	
Other operating expenses		634	306	74	(19)		995	
Provision for depreciation		163	139	92	21		415	
Amortization (deferral) of regulatory assets, net		(98)	(3)	2	_		(99)	
General taxes		186	 34	75	7		302	
Total Operating Expenses		1,402	1,076	243	13		2,734	
Other Income (Expense):								
Debt redemption costs		_	_	_	(24)		(24)	
Equity method investment earnings, net		_	_	_	_		_	
Mscellaneous income (expense), net		25	19	9	(12)		41	
Interest expense		(101)	(68)	(81)	(49)		(299)	
Capitalized financing costs		7	15	 20			42	
Total Other Expense		(69)	(34)	(52)	(85)		(240)	
Income taxes (benefits)		43	35	36	(26)		88	
Income attributable to noncontrolling interest		_	_	50	_		50	
Earnings (Loss) Attributable to FE	\$	161	\$ 116	\$ 75	\$ (84)	\$	268	

Second Quarter 2024 Financial Results							Corporate/Other and		_	
(In millions)	Dis	tribution	Int	Integrated		Stand-Alone Transmission		Reconciling Adjustments		stEnergy solidated
Revenues:										
⊟ectric	\$	1,610	\$	1,162	\$	463	\$	1	\$	3,236
Other		38		16		5		(15)		44
Total Revenues		1,648		1,178		468		(14)		3,280
Operating Expenses:										
Fuel		_		128		_		_		128
Purchased power		510		363		_		4		877
Other operating expenses		640		338		91		101		1,170
Provision for depreciation		162		132		84		19		397
Amortization (deferral) of regulatory assets, net		(9)		_		1		_		(8)
General taxes		181		32		70		10		293
Total Operating Expenses		1,484		993		246		134		2,857
Other Income (Expense):										
Debt redemption costs		_		_		_		(85)		(85)
Equity method investment earnings, net		_		_		_		22		22
Mscellaneous income, net		29		14		5		11		59
Interest expense		(109)		(65)		(66)		(45)		(285)
Capitalized financing costs		5		10		14		_		29
Total Other Expense		(75)		(41)		(47)		(97)		(260)
Income taxes (benefits)		21		36		41		(33)		65
Income attributable to noncontrolling interest		_		_		53		_		53
Earnings (Loss) Attributable to FE	\$	68	\$	108	\$	81	\$	(212)	\$	45

## Changes Between Second Quarter 2025 and Second Quarter 2024 Financial Results

(In millions)		Distribution		Integrated		ansmission	С	orporate/Other and Reconciling Adjustments	FirstEnergy Consolidated		
Revenues:				<u>.</u>							
⊟ectric	\$	25	\$	93	\$	(12)	\$	3	\$	109	
Other		2		(10)		_		(1)		(9)	
Total Revenues		27		83		(12)		2		100	
Operating Expenses:											
Fuel		_		40		_		_		40	
Purchased power		7		69		_		_		76	
Other operating expenses		(6)		(32)		(17)		(120)		(175)	
Provision for depreciation		1		7		8		2		18	
Amortization (deferral) of regulatory assets, net		(89)		(3)		1		_		(91)	
General taxes		5		2		5		(3)		9	
Total Operating Expenses		(82)		83		(3)		(121)		(123)	
Other Income (Expense):											
Debt redemption costs		_		_		_		61		61	
Equity method investment earnings, net		_		_		_		(22)		(22)	
Mscellaneous income (expense), net		(4)		5		4		(23)		(18)	
Interest expense		8		(3)		(15)		(4)		(14)	
Capitalized financing costs		2		5		6				13	
Total Other Expense		6		7		(5)		12		20	
Income taxes (benefits)		22		(1)		(5)		7		23	
Income attributable to noncontrolling interest		_		_		(3)		_		(3)	
Earnings (Loss) Attributable to FE	\$	93	\$	8	\$	(6)	\$	128	\$	223	

## Distribution Segment — Second Quarter of 2025 Compared with Second Quarter of 2024

Distribution segment's earnings attributable to FE increased \$93 million in the second quarter of 2025, as compared to the same period of 2024, primarily resulting from higher revenues associated with the implementation of the Pennsylvania base rate case and lower operating expenses, partially offset by lower customer usage as a result of the milder weather temperatures and lower weather-adjusted customer usage and demand.

Revenues-

Distribution segment's total revenues increased \$27 million as a result of the following sources:

_	For the Three Months Ended June 30,									
Revenues by Type of Service	2025			2024	Increase (Decrea	ase)				
				(In millions)						
Distribution services	\$	1,056	\$	1,015	\$	41				
Generation sales:										
Retail		576		594		(18)				
Wholesale		3		1_		2				
Total generation sales		579		595		(16)				
Other		40		38		2				
Total Revenues	\$	1,675	\$	1,648	\$	27				

Distribution services revenues increased \$41 million in the second guarter of 2025, as compared to the same period of 2024, primarily resulting from higher revenues associated with the implementation of the Pennsylvania base rate case and lower customer credits associated with the PUCO-approved Ohio Stipulation, partially offset by lower customer usage as a result of the milder weather temperatures and lower weather-adjusted customer usage and demand. Additionally, revenues increased due to the higher recovery of transmission expenses, which have no material impact to earnings.

Generation sales revenues decreased \$16 million in the second quarter of 2025, as compared to the same period in 2024, primarily due to lower retail generation sales as a result of lower sales volumes due to the milder weather temperatures. Retail and wholesale generation sales revenues have no material impact to earnings.

Operating Expenses —

Total operating expenses decreased \$82 million, primarily due to:

- Purchased power costs, which have no material impact to earnings, increased \$7 million during the second quarter of 2025, as compared to the same period of 2024, primarily due to higher unit costs.
- Other operating expenses decreased \$6 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to:
  - The absence of a \$46 million charge during the second quarter of 2024 related to changes in ARO liabilities associated with final CCR rules;
  - The absence of a \$32.5 million contribution commitment by the Ohio Companies, as a result of the PUCO's ESP Vorder in the second quarter
  - Lower other operating expenses of \$14 million, primarily due to increased construction support and lower maintenance work, partially offset by higher employee benefit costs.

The decrease was partially offset by:

- Higher network transmission expenses of \$15 million, which are deferred for future recovery, resulting in no material impact to earnings;
- Higher storm restoration expenses of \$52 million, which were deferred for future recovery,
- Higher planned vegetation management expenses of \$3 million, primarily in Pennsylvania as approved and recovering in the base rate case; Higher uncollectible expenses of \$1 million, which were mostly deferred for future recovery; and
- Higher energy efficiency and other state mandated program costs of \$16 million, which were deferred for future recovery, resulting in no material impact to earnings.
- Depreciation expense increased \$1 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to a higher asset base.
- Deferral of regulatory assets increased \$89 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to a \$31 million net increase in generation and transmission related deferrals, a \$52 million increase from higher deferred storm restoration expenses, a \$16 million increase from higher deferral of costs associated with customer assistance programs, and a \$5 million increase in other net deferrals, partially offset by \$15 million of higher amortization expenses resulting from recovery of previously deferred storm costs.
- General taxes increased \$5 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to higher property and gross receipts taxes.

Other Expense —

Other expense decreased \$6 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to lower interest expense as a result of long-term debt redemptions since the second quarter of 2024 and lower average short-term borrowings, partially offset by lower interest income on regulated money pool investments.

Income Taxes —

Distribution segment's effective tax rate was 21.1% and 23.6% for the three months ended June 30, 2025 and 2024, respectively. The decrease in the effective tax rate was primarily due to an increase in the tax benefit from state flow-through.

## Integrated Segment — Second Quarter of 2025 Compared with Second Quarter of 2024

Integrated segment's earnings attributable to FE increased \$8 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to higher revenues from regulated investment programs, partially offset by lower customer usage as a result of the milder weather temperatures and lower weatheradjusted customer usage and demand.

Integrated segment's total revenues increased \$83 million as a result of the following sources:

	For	the Thre	e Months Ended	June 30,	
		2024	Increase (Decrease)		
			(In millions)		
\$	384	\$	381	\$	3
	682		627		55
	78		38		40
\$	760	\$	665	\$	95
	63		66		(3)
	48		50		(2)
\$	111	\$	116	\$	(5)
	6		16		(10)
\$	1,261	\$	1,178	\$	83
	\$	\$ 384 682 78 \$ 760 63 48 \$ 111 6	\$ 384 \$ 682 78 \$ 760 \$ \$ 63 48 \$ 111 \$ 6	2025         2024           (In millions)         381           682         627           78         38           \$ 760         \$ 665           63         66           48         50           \$ 111         \$ 116           6         16	(In millions)       \$ 384     \$ 381     \$       682     627     \$       78     38     \$       \$ 760     \$ 665     \$       63     66     \$       48     50     \$       \$ 111     116     \$       6     16

Distribution services revenues increased \$3 million in the second quarter of 2025, as compared to the same period of 2024, primarily resulting from higher revenues from the implementation of the base rate case in New Jersey, and higher rider revenues associated with certain regulated investment programs, partially offset by lower customer usage as a result of the milder weather temperatures and lower weather-adjusted customer usage and demand. Additionally, revenues increased due to the higher recovery of transmission expenses, which have no material impact to earnings.

Generation sales revenues increased \$95 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to:

- Retail generation sales increased \$55 million in the second quarter of 2025, as compared to the same period in 2024 primarily due to higher non-shopping generation auction rates, partially offset by lower customer usage as a result of the milder weather temperatures. Retail generation sales, other than those in West Virginia, have no material impact to earnings.
- Wholesale generation revenues increased \$40 million in the second quarter of 2025, as compared to the same period in 2024, primarily due to higher
  capacity revenues, sales volumes and wholesale rates. The difference between current wholesale generation revenues and certain energy costs
  incurred is deferred for future recovery or refund, with no material impact to earnings.

Transmission revenues decreased \$5 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to recovery of lower transmission operating expenses partially offset by regulated capital investments that increased rate base.

Operating Expenses —

Total operating expenses increased \$83 million, primarily due to:

- Fuel costs increased \$40 million during the second quarter of 2025, as compared to the same period of 2024, primarily due to higher unit costs and higher consumption volumes. Due to the ENEC, fuel expense has no material impact to earnings.
- Purchased power costs, which have no material impact to earnings, increased \$69 million during the second quarter of 2025, as compared to the same period of 2024, primarily due to higher unit costs and capacity expenses, partially offset by lower sales volumes.
- · Other operating expenses decreased \$32 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to:
  - The absence of a \$16 million charge in the second quarter of 2024, related to changes in ARO liabilities associated with final CCR rules;
  - · Lower network transmission expenses of \$2 million, which were deferred for future recovery, resulting in no material impact to earnings;
  - Lower uncollectible expenses of \$1 million, which were mostly deferred for future recovery,
  - Lower storm restoration expenses of \$15 million, which were mostly deferred for future recovery, and
  - Lower formula rate transmission operating and maintenance expense of \$10 million.

The decrease was partially offset by:

- Higher energy efficiency and other state mandated program costs of \$10 million, which were deferred for future recovery, resulting in no material impact to earnings; and
- Higher other operating expenses of \$2 million, primarily due to higher employee benefit costs and higher material and contractor spend, partially
  offset by increased construction support and lower maintenance work.
- · Depreciation expense increased \$7 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to a higher asset base.
- Deferral of regulatory assets increased \$3 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to a \$20 million net increase from higher generation and transmission related deferrals and a \$9 million net increase in other deferrals, partially offset by \$19 million in lower deferral of storm related expenses and a \$7 million decrease due to the absence of the amortization of a regulatory liability related to customer refunds in 2024.

Other Expense —

Other expense decreased \$7 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to lower interest expense as a result of lower average short-term borrowings and higher capitalized interest, partially offset by new debt issuances since the second quarter of 2024.

Income Taxes —

Integrated segment's effective tax rate was 23.2% and 25.0% for the three months ended June 30, 2025 and 2024, respectively. The decrease in the effective tax rate was primarily due to an increase in tax benefits from AFUDC equity flow-through and amortization of excess deferred income taxes.

## Stand-Alone Transmission Segment — Second Quarter of 2025 Compared with Second Quarter of 2024

Stand-Aone Transmission Segment's earnings attributable to FE decreased \$6 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to the expected elimination of the 50 basis point ROE adder associated with ATSI's RTO membership as a result of the Sixth Circuit ruling in January 2025, and true-up adjustments from the annual forward looking transmission rate filings, partially offset by higher revenues from regulated capital investments that increased rate base.

## Revenues -

Stand-Aone Transmission's total revenues decreased \$12 million, primarily due to the expected elimination of the 50 basis point ROE adder associated with ATSI's RTO membership as a result of the Sixth Circuit ruling in January 2025 and true-up adjustments from the annual forward looking transmission rate filings, partially offset by a higher rate base.

The following table shows revenues by transmission asset owner:

	For the Three Months Ended June 30,								
Revenues by Transmission Asset Owner	<u> </u>	2025		2024	Incre	ase (Decrease)			
				(In millions)					
ATSI	\$	259	\$	264	\$	(5)			
TrAIL		62		72		(10)			
MAIT		114		111		3			
KATCo		21		23		(2)			
Other		_		(2)		2			
Total Revenues	\$	456	\$	468	\$	(12)			

## Operating Expenses —

Total operating expenses decreased \$3 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to lower operating and maintenance expenses, partially offset by higher depreciation and property tax expenses from a higher asset base. Nearly all operating expenses are recovered through formula rates, resulting in no material impact on current period earnings.

## Other Expense —

Total other expense increased \$5 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to higher interest expenses from debt issuances since the second quarter of 2024, partially offset by higher capitalized financing costs.

## Income Taxes —

Stand-Alone Transmission's effective tax rate was 22.4% and 23.4% for the three months ended June 30, 2025 and 2024, respectively.

## Corporate / Other — Second Quarter 2025 Compared with Second Quarter 2024

Financial results at Corporate/Other resulted in a \$128 million decrease in losses attributable to FE in the second quarter of 2025, as compared to the same period of 2024, primarily due to:

- The absence of the previously-disclosed \$100 million civil penalty resulting from the SEC investigation and the \$19.5 million settlement with the OAG's
  office, which were both recorded as loss contingencies in the second quarter of 2024;
- \$115 million (after-tax) due to the absence of a charge related to changes in ARO liabilities associated with final CCR rules and McElroy's Run in the second quarter of 2024;
- \$46 million (after-tax) of lower debt redemption costs; and
- Higher discrete income tax benefits.

The decrease in losses were partially offset by:

- \$116 million (after-tax) due to the absence of net proceeds from the shareholder derivative lawsuit settlement received in the second quarter of 2024;
- \$17 million (after-tax) from the absence of interest income related to the FET Equity Interest Sale, the purchase price of which was paid in part by the issuance of promissory notes;

- \$15 million (after-tax) in lower investment earnings related to FEVs equity method investment in Global Holding, which as discussed above, was sold on July 16, 2025;
  \$5 million (after-tax) due to lower pension/OPEB non-service credits; and
  \$5 million (after-tax) due to higher net interest expense as a result of the issuance of FE long-term debt and higher short-term borrowings, partially offset by debt redemptions and coupon step down.

## $Summary\ of\ Results\ of\ Operations\ -- \ First\ Six\ Months\ of\ 2025\ Compared\ with\ First\ Six\ Months\ of\ 2024$

Financial results for FirstEnergy's business segments for the first six months of 2025 and 2024 were as follows:

(In millions)		Distribution		Integrated		Stand-Alone Transmission		Corporate/Other and Reconciling Adjustments		FirstEnergy Consolidated	
Revenues:								_			
Bectric	\$	3,531	\$	2,588	\$	937	\$	8	\$	7,064	
Other		80		22		10		(31)		81	
Total Revenues		3,611		2,610		947		(23)		7,145	
Operating Expenses:	·	_									
Fuel		_		317		_		_		317	
Purchased power		1,127		904		_		10		2,041	
Other operating expenses		1,261		643		172		(47)		2,029	
Provision for depreciation		325		277		183		41		826	
Amortization (deferral) of regulatory assets, net		(117)		5		3		_		(109)	
General taxes		396		71		149		25		641	
Total Operating Expenses		2,992		2,217		507		29		5,745	
Other Income (Expense):	·	_									
Debt redemption costs		_		_		_		(24)		(24)	
Equity method investment earnings		_		_		_		`		`_	
Mscellaneous income (expense), net		51		37		13		(24)		77	
Interest expense		(200)		(133)		(154)		(100)		(587)	
Capitalized financing costs		12		30		37		1		80	
Total Other Expense		(137)		(66)		(104)		(147)		(454)	
Income taxes (benefits)		103		75		76		(40)		214	
Income attributable to noncontrolling interest		_		_		104		_		104	
Earnings (Loss) Attributable to FE	\$	379	\$	252	\$	156	\$	(159)	\$	628	

First Six Months 2024 Financial Results (In millions)		Distribution		Integrated		Stand-Alone Transmission	Corporate/Other and Reconciling Adjustments		FirstEnergy Consolidated	
Revenues:										
⊟ectric	\$	3,335	\$	2,244	\$		\$ 4	\$	6,480	
Other		80		29		9	(31)		87	
Total Revenues		3,415		2,273		906	(27)		6,567	
Operating Expenses:										
Fuel		_		233		_	_		233	
Purchased power		1,152		752		_	9		1,913	
Other operating expenses		1,227		692		167	90		2,176	
Provision for depreciation		323		254		165	36		778	
Amortization (deferral) of regulatory assets, net		(97)		(78)		3	_		(172)	
General taxes		373		70		139	22		604	
Total Operating Expenses		2,978		1,923		474	157	_	5,532	
Other Income (Expense):										
Debt redemption costs		_		_		_	(85)		(85)	
Equity method investment earnings		_		_		_	43		43	
Mscellaneous income (expense), net		73		26		5	(1)		103	
Interest expense		(225)		(136)		(131)	(98)		(590)	
Capitalized financing costs		10		21		27	1_		59	
Total Other Expense		(142)		(89)		(99)	(140)		(470)	
Income taxes (benefits)		62		71		101	(34)		200	
Income attributable to noncontrolling interest		_		_		67	_		67	
Earnings (Loss) Attributable to FE	\$	233	\$	190	\$	165	\$ (290)	\$	298	

# Changes Between First Six Months 2025 and First Six Months 2024 Financial Results

(In millions)	Dist	ribution	lr	ntegrated	Stand-Alone Transmission	С	orporate/Other and Reconciling Adjustments	FirstEnergy Consolidated
Revenues:								
Bectric	\$	196	\$	344	\$ 40	\$	4	\$ 584
Other				(7)	 1		<u> </u>	(6)
Total Revenues		196		337	41		4	578
Operating Expenses:								
Fuel		_		84	_		_	84
Purchased power		(25)		152	_		1	128
Other operating expenses		34		(49)	5		(137)	(147)
Provision for depreciation		2		23	18		5	48
Amortization (deferral) of regulatory assets, net		(20)		83	_		_	63
General taxes		23		1	10		3	37
Total Operating Expenses		14		294	33		(128)	213
Other Income (Expense):								
Debt redemption costs		_		_	_		61	61
Equity method investment earnings		_		_	_		(43)	(43)
Mscellaneous income (expense), net		(22)		11	8		(23)	(26)
Interest expense		25		3	(23)		(2)	3
Capitalized financing costs		2		9	10		_	21
Total Other Expense		5		23	(5)		(7)	16
Income taxes (benefits)		41		4	(25)		(6)	 14
Income attributable to noncontrolling interest		_		_	37		_	37
Earnings (Loss) Attributable to FE	\$	146	\$	62	\$ (9)	\$	131	\$ 330

#### Distribution Segment — First Six Months of 2025 Compared with First Six Months of 2024

Distribution segment's earnings attributable to FE increased \$146 million in the first six months of 2025, as compared to the same period of 2024, primarily resulting from higher customer usage as a result of the colder weather temperatures in the first quarter and higher revenues associated with the implementation of the Pennsylvania base rate case, partially offset by lower weather-adjusted customer usage and demand, and higher operating expenses.

Revenues —

Distribution segment's total revenues increased \$196 million as a result of the following sources:

	For the Six Months Ended June 30,									
Revenues by Type of Service	2025			2024	Increase (Decrease					
				(In millions)						
Distribution services	\$	2,235	\$	2,036	\$	199				
Generation sales:										
Retail		1,292		1,296		(4)				
Wholesale		4		3		1				
Total generation sales		1,296		1,299		(3)				
Other		80		80						
Total Revenues	\$	3,611	\$	3,415	\$	196				

Distribution services revenues increased \$199 million in the first six months of 2025, as compared to the same period of 2024, primarily resulting from higher customer usage as a result of the colder weather temperatures in the first quarter, lower customer credits associated with the PUCO-approved Ohio Stipulation, and higher revenues associated with the implementation of the Pennsylvania base rate case, partially offset by the milder weather temperatures in the second quarter and lower weather-adjusted customer usage and demand. Additionally, revenues increased due to the higher recovery of transmission expenses, which have no material impact to earnings.

Generation sales revenues decreased \$3 million in the first six months of 2025, as compared to the same period in 2024, primarily due to lower non-shopping generation auction rates and the milder weather temperatures in the second quarter, partially offset by higher retail generation sales as a result of the colder weather temperatures in the first quarter and lower shopping, which increased sales volumes. Total generation provided by alternative suppliers as a percentage of total MWh deliveries for the Ohio Companies and FE PA in the first six months of 2025, as compared to the same period of 2024, decreased to 89% from 90% in Ohio and to 62% from 63% in Pennsylvania. Retail and wholesale generation sales revenue have no material impact to earnings.

Operating Expenses —

Total operating expenses increased \$14 million, primarily due to:

- Purchased power costs, which have no material impact to earnings, decreased \$25 million during the first six months of 2025, as compared to the same period of 2024, primarily due to lower unit costs, partially offset by increased generation sales volumes as described above.
- Other operating expenses increased \$34 million in the first six months of 2025, as compared to the same period of 2024, primarily due to:
  - Higher network transmission expenses of \$44 million, which are deferred for future recovery, resulting in no material impact to earnings;
  - Higher storm restoration expenses of \$22 million, which were deferred for future recovery,
  - Higher planned vegetation management expenses of \$9 million, primarily in Pennsylvania as approved and recovering in the base rate case;
  - Higher uncollectible expenses of \$8 million, which were mostly deferred for future recovery, and
  - Higher energy efficiency and other state mandated program costs of \$34 million, which were deferred for future recovery, resulting in no material impact to earnings.

The increase was partially offset by:

- The absence of a \$46 million charge during the second quarter of 2024 related to changes in ARO liabilities associated with final CCR rules;
- The absence of a \$32.5 million contribution commitment by the Ohio Companies, as a result of the PUCO's ESP V order in the second quarter of 2024; and
- Lower other operating expenses of \$5 million, primarily due to increased construction support and lower maintenance work, partially offset by severance and related costs associated with FirstEnergy's organizational changes announced in the first quarter of 2025 and higher employee benefit costs.
- Depreciation expense increased \$2 million in the first six months of 2025, as compared to the same period of 2024, primarily due to a higher asset base.
- Deferral of regulatory assets increased \$20 million in the first six months of 2025, as compared to the same period of 2024, primarily due to a \$22 million increase from higher deferred storm restoration expenses, \$22 million of higher amortization expenses resulting from recovery of previously deferred storm costs and customer assistance programs from the implementation of the Pennsylvania base rate case in 2025, and a \$14 million net increase in other deferrals, partially offset by a \$38 million net decrease in generation and transmission related deferrals.
- General taxes increased \$23 million in the first six months of 2025, as compared to the same period of 2024, primarily due to higher property and gross receipts taxes.

Other Expense —

Other expense increased \$5 million in the first six months of 2025, as compared to the same period of 2024, primarily due to lower interest income on regulated money pool investments, partially offset by lower interest expense as a result of long-term debt redemptions since the first quarter of 2024.

Income Taxes —

Distribution segment's effective tax rate was 21.4% and 21.0% for the six months ended June 30, 2025 and 2024, respectively.

Integrated segment's earnings attributable to FE increased \$62 million in the first six months of 2025, as compared to the same period of 2024, primarily due to the implementation of base rate cases in New Jersey and West Virginia, higher customer usage and demand, higher revenues from regulated investment programs, lower operating expenses, and the absence of a \$53 million charge at JCP&L in connection with the base rate case settlement agreement in the first quarter of 2024, as further discussed below, partially offset by costs associated with the announced organizational changes and the absence of a benefit associated with the approval by the WPSC to recover costs of certain retired generation stations in the first quarter of 2024.

#### Revenues -

Integrated segment's total revenues increased \$337 million as a result of the following sources:

	For the Six Months Ended June 30,									
Revenues by Type of Service	2025	2024	Increase (Decrease)							
		(In millions)	_							
Distribution services	815	720	\$ 95							
Generation sales:										
Retail	1,437	1,259	178							
Wholesale	125_	68	57_							
Total generation sales	1,562	1,327	235							
Transmission revenues:										
JCP&L	124	118	6							
MP & PE	87_	79	8_							
Total transmission revenues	211	197	14							
Other	22	29	(7)							
Total Revenues	\$ 2,610	\$ 2,273	\$ 337							

Distribution services revenues increased \$95 million in the first six months of 2025, as compared to the same period of 2024, primarily resulting from higher customer usage as a result of the colder weather temperatures in the first quarter, higher revenues from the implementation of base rate cases, and higher rider revenues associated with certain regulated investment programs.

Additionally, revenues increased due to the higher recovery of transmission expenses, which have no material impact to earnings.

Generation sales revenues increased \$235 million in the first six months of 2025, as compared to the same period of 2024.

- Retail generation sales increased \$178 million in the first six months of 2025, as compared to the same period in 2024 primarily due to higher non-shopping generation auction rates and higher customer usage as a result of the colder weather temperatures in the first quarter. Retail generation sales, other than those in West Virginia, have no material impact to earnings.
- Wholesale generation revenues increased \$57 million in the first six months of 2025, as compared to the same period in 2024, primarily due to higher sales volumes and capacity revenues. The difference between current wholesale generation revenues and certain energy costs incurred is deferred for future recovery or refund, with no material impact to earnings.

Transmission revenues increased \$14 million in the first six months of 2025, as compared to the same period of 2024, primarily due to higher rate base from regulated investment programs, partially offset by recovery of lower transmission operating expenses.

# Operating Expenses —

Total operating expenses increased \$294 million, primarily due to:

- Fuel costs increased \$84 million during the first six months of 2025, as compared to the same period of 2024, primarily due to higher unit costs and higher consumption volumes. Due to the ENEC, fuel expense has no material impact to earnings.
- Purchased power costs, which have no material impact to earnings, increased \$152 million during the first six months of 2025, as compared to the same period of 2024, primarily due to higher unit costs and capacity expenses.
- · Other operating expenses decreased \$49 million in the first six months of 2025, as compared to the same period of 2024, primarily due to:
  - The absence of a \$53 million pre-tax charge at JCP&L in the first quarter 2024 associated with certain corporate support costs recorded to
    capital accounts from the FERC Audit that were determined, as a result of the base rate case settlement agreement, to be disallowed from
    future recovery.
  - The absence of a \$16 million charge related to changes in ARO liabilities associated with final CCR rules in 2024;
  - · Lower storm restoration expenses of \$19 million, which were mostly deferred for future recovery,
  - Lower formula rate transmission operating and maintenance expenses of \$7 million; and
  - Lower other operating expenses of \$8 million, primarily due to increased construction support and lower maintenance work, partially offset by severance and related costs associated with FirstEnergy's organizational changes announced in the first quarter of 2025 and higher employee benefit costs.

The decrease was partially offset by:

- Higher network transmission expenses of \$20 million, which were deferred for future recovery, resulting in no material impact to earnings;
- Higher uncollectible expenses of \$4 million, which were mostly deferred for future recovery, and
- Higher energy efficiency and other state mandated program costs of \$30 million, which were deferred for future recovery, resulting in no material impact to earnings.
- Depreciation expense increased \$23 million in the first six months of 2025, as compared to the same period of 2024, primarily due to a higher asset base.
- Deferral of regulatory assets decreased \$83 million in the first six months of 2025, as compared to the same period of 2024, primarily due to the
  absence of the approval in the first quarter of 2024 to recover \$60 million in costs of certain retired generation stations approved by the WWPSC, \$35
  million in lower deferral of storm related expenses including the absence of the approval in the first quarter of 2024 to recover \$11 million in previously
  included storm costs, an \$18 million decrease due to the absence of the amortization of a regulatory liability related to customer refunds in 2024, and \$3
  million related to net decreases in other deferrals, partially offset by a \$33 million net increase from higher generation and transmission related
  deferrals.
- General taxes increased \$1 million in the first six months of 2025, as compared to the same period of 2024, primarily due to higher gross receipts taxes.

#### Other Expense —

Other expense decreased \$23 million in the first six months of 2025, as compared to the same period of 2024, primarily due to the absence of certain nonrecoverable charges recognized in the first quarter of 2024, lower interest expense as a result of lower average short-term borrowings and higher capitalized interest, partially offset by higher interest from long-term debt issuances.

#### Income Taxes —

Integrated segment's effective tax rate was 22.9% and 27.2% for the six months ended June 30, 2025 and 2024, respectively. The decrease in the effective tax rate is primarily due to the absence of a tax charge recognized in the first quarter of 2024 related to the remeasurement of a valuation allowance for the expected utilization of certain NOL carryforwards.

#### Stand-Alone Transmission Segment — First Six Months of 2025 Compared with First Six Months of 2024

Stand-Aone Transmission Segment's earnings attributable to FE decreased \$9 million in the first six months of 2025, as compared to the same period of 2024, primarily due to the dilutive effect of the FET Equity Interest Sale that closed in March 2024, the expected elimination of the 50 basis point ROE adder associated with ATSI's RTO membership as a result of the Sixth Circuit ruling in January 2025, and true-up adjustments from the annual forward looking transmission rate filings, partially offset by the absence of a discrete tax charge related to the FET Equity Interest Sale in the first quarter of 2024 and higher revenues from regulated capital investments that increased rate base.

#### Revenues —

Stand-Alone Transmission's total revenues increased \$41 million, primarily due to a higher rate base and recovery of higher transmission operating expenses, partially offset by the expected elimination of the 50 basis point ROE adder associated with ATSI's RTO membership as a result of the Sixth Circuit ruling in January 2025, and true-up adjustments from the annual forward looking transmission rate filings.

The following table shows revenues by transmission asset owner:

	For the Six Months Ended June 30,								
Revenues by Transmission Asset Owner		2025		2024	Incre	ease (Decrease)			
				(In millions)					
ATSI	\$	524	\$	509	\$	15			
TrAL		133		140		(7)			
MAIT		246		216		30			
KATCo		44		43		1			
Other		_		(2)		2			
Total Revenues	\$	947	\$	906	\$	41			

### Operating Expenses —

Total operating expenses increased \$33 million in the first six months of 2025, as compared to the same period of 2024, primarily due to higher depreciation and property tax expenses from a higher asset base, as well as higher operating and maintenance expenses. Nearly all operating expenses are recovered through formula rates, resulting in no material impact on current period earnings.

### Other Expense —

Total other expense increased \$5 million in the first six months of 2025, as compared to the same period of 2024, primarily due to higher interest expenses from debt issuances since the second quarter of 2024, partially offset by higher capitalized financing costs and the absence of a prior year non-recoverable charge.

### Income Taxes —

Stand-Alone Transmission's effective tax rate was 22.6% and 30.3% for the six months ended June 30, 2025 and 2024, respectively. The decrease in the effective tax rate is primarily due to the absence of a discrete tax charge related to the FET Equity Interest Sale in the first guarter of 2024.

#### Corporate / Other — First Six Months of 2025 Compared with First Six Months of 2024

Financial results at Corporate/Other resulted in a \$131 million decrease in losses attributable to FE in the first six months of 2025, as compared to the same period of 2024, primarily due to:

- The absence of the previously-disclosed \$100 million civil penalty resulting from the SEC investigation and the \$19.5 million settlement with the OAG's
  office, which were both recorded as loss contingencies in the second quarter of 2024;
- \$115 million (after-tax) due to the absence of a charge related to changes in ARO liabilities associated with final CCR rules and McElroy's Run in the second quarter of 2024:
- \$46 million (after-tax) of lower debt redemption costs;
- \$11 million (after-tax) due to lower interest expense as a result of the redemption of certain convertible notes and lower short-term borrowings; and
- The absence of a discrete tax charge related to the PA Consolidation, and higher discrete income tax benefits in 2025, partially offset by the absence of
  tax benefits related to the utilization of state NOL carryforwards and updates to deferred taxes on the FET Equity Interest Sale, all recorded in the first
  quarter of 2024.

The decrease in losses were partially offset by:

- \$116 million (after-tax) due to the absence of net proceeds from the shareholder derivative lawsuit settlement received in the second quarter of 2024;
- \$31 million (after-tax) in lower investment earnings related to FEVs equity method investment in Global Holding, which as discussed above, was sold on July 16, 2025;
- \$17 million (after-tax) from the absence of interest income related to the FET Equity Interest Sale, the purchase price of which was paid in part by the issuance of promissory notes; and
- \$9 million (after-tax) due to lower pension/OPEB non-service credits.

### REGULATORY ASSETS AND LIABILITIES

Regulatory assets represent incurred costs that have been deferred because of their probable future recovery from customers through regulated rates. Regulatory liabilities represent amounts that are expected to be credited to customers through future regulated rates or amounts collected from customers for costs not yet incurred. FirstEnergy, the Electric Companies and the Transmission Companies net their regulatory assets and liabilities based on federal and state jurisdictions.

Management assesses the probability of recovery of regulatory assets, and settlement of regulatory liabilities, at each balance sheet date and whenever new events occur. Factors that may affect probability relate to changes in the regulatory environment, issuance of a regulatory commission order or passage of new legislation. Upon material changes to these factors, where applicable, FirstEnergy will record new regulatory assets and liabilities and will assess whether it is probable that currently recorded regulatory assets and liabilities will be recovered or settled in future rates.

The following table provides information about the composition of FirstEnergy's net regulatory assets and liabilities as of June 30, 2025, and December 31, 2024, and the changes during the six months ended June 30, 2025:

t Regulatory Assets (Liabilities) by Source - FirstEnergy		June 30, 2025	December 31, 2024		Change	
			(In millions)			
Customer payables for future income taxes	\$	(2,170)	\$ (2,234)	\$	64	
Spent nuclear fuel disposal costs		(70)	(72)		2	
Asset removal costs		(666)	(681)		15	
Deferred transmission costs		101	190		(89)	
Deferred generation costs		452	481		(29)	
Deferred distribution costs		361	287		74	
Storm-related costs		1,077	1,015		62	
Energy efficiency program costs		383	349		34	
New Jersey societal benefit costs		82	87		(5)	
Vegetation management costs		139	125		14	
Other		63	75		(12)	
Net Regulatory Liabilities included on FirstEnergy's Consolidated Balance Sheets	\$	(248)	\$ (378)	\$	130	

The following table provides information about the composition of JCP&L's net regulatory assets and liabilities as of June 30, 2025, and December 31, 2024, and the changes during the six months ended June 30, 2025:

Net Regulatory Assets (Liabilities) by Source - JCP&L	June 30, December 31, 2025 2024			Change	
				(In millions)	
Customer payables for future income taxes	\$	(400)	\$	(410)	\$ 10
Spent nuclear fuel disposal costs		(70)		(72)	2
Asset removal costs		(74)		(83)	9
Deferred transmission costs		(18)		(3)	(15)
Deferred generation costs		(5)		(12)	7
Deferred distribution costs		249		206	43
Storm-related costs		298		310	(12)
Energy efficiency program costs		258		208	50
New Jersey societal benefit costs		82		87	(5)
Vegetation management costs		7		7	_
Other		27		27	_
Net Regulatory Assets included on JCP&L's Balance Sheets	\$	354	\$	265	\$ 89

The following is a description of the regulatory assets and liabilities described above:

Customer payables for future income taxes - Reflects amounts to be recovered or refunded through future rates to pay income taxes that become payable when rate revenue is provided to recover items such as AFUDC equity and depreciation of property, plant and equipment for which deferred income taxes were not recognized for ratemaking purposes, including amounts attributable to federal and state tax rate changes such as the TCJA and Pennsylvania House Bill 1342. These amounts are being amortized over the period in which the related deferred tax assets reverse, which is generally over the expected life of the underlying asset.

Spent nuclear fuel disposal costs - Reflects amounts collected from customers, and the investment income, losses and changes in fair value of the trusts for spent nuclear fuel disposal costs related to former nuclear generating facilities, Oyster Creek and Three Mile Island Unit 1.

Asset removal costs - Primarily represents the rates charged to customers that include a provision for the cost of future activities to remove assets, including obligations for which an ARO has been recognized, that are expected to be incurred at the time of retirement.

**Deferred transmission costs** - Reflects differences between revenues earned based on actual costs for the formula-rate Transmission Companies and the amounts billed. As o included is the recovery of non-market based costs or fees charged to certain of the Electric Companies by various regulatory bodies including FERC and RTOs, which can include PJM charges and credits for service including, but not limited to, procuring transmission services and transmission enhancement.

**Deferred generation costs** - Primarily relates to regulatory assets associated with the securitized recovery of certain fuel and purchased power regulatory assets at the Ohio Companies (amortized through 2034) as well as the ENEC at MP and PE. MP and PE recover net power supply costs, including fuel costs, purchased power costs and related expenses, net of related market sales revenue through the ENEC. Generally, the ENEC rate is updated annually.

**Deferred distribution costs** - Primarily relates to the Ohio Companies' deferral of certain distribution-related expenses, including interest (amortized through 2034).

**Storm-related costs** - Relates to the deferral of storm costs, which vary by jurisdiction. Approximately \$305 million and \$58 million for FE and JCP&L, respectively, are currently being recovered through rates as of June 30, 2025. Approximately \$402 million and \$41 million for FirstEnergy and JCP&L, respectively, and are currently being recovered through rates as of December 31, 2024.

Energy efficiency program costs - Relates to the recovery of costs in excess of revenues associated with energy efficiency programs including New Jersey energy efficiency and renewable energy programs, FE PA's Energy Efficiency and Conservation programs, the Ohio Companies' Demand Side Management and Energy Efficiency Rider, and PE's EmPOWER Maryland Surcharge. Investments in certain of these energy efficiency programs earn a long-term return.

New Jersey societal benefit costs - Primarily relates to regulatory assets associated with MGP remediation, universal service and lifeline funds, and the New Jersey Clean Energy Program.

Vegetation management costs - Relates to regulatory assets associated with the recovery of certain distribution vegetation management costs in New Jersey, certain distribution and transmission vegetation management costs in West Virginia, and certain transmission vegetation management costs at ATSI (amortized through 2030) and KATCo (amortized through 2036).

The following table provides information about the composition of FirstEnergy's net regulatory assets that do not earn a current return as of June 30, 2025 and December 31, 2024, of which approximately \$829 million and \$698 million, respectively, are currently being recovered through rates over varying periods, through 2068, depending on the nature of the deferral and the jurisdiction:

Regulatory Assets by Source Not Earning a Current Return - FirstEnergy	June 30, 2025	December 31, 2024	Change
		(In millions)	
Deferred transmission costs	\$ 20	\$ 8	\$ 12
Deferred generation costs	294	314	(20)
Deferred distribution costs	171	153	18
Storm-related costs	811	694	117
Vegetation management costs	25	16	9
Other	69	58	11
FirstEnergy Regulatory Assets Not Earning a Current Return	\$ 1,390	\$ 1,243	\$ 147

The following table provides information about the composition of JCP&L's net regulatory assets that do not earn a current return as of June 30, 2025 and December 31, 2024, of which approximately \$61 million and \$45 million, respectively, are currently being recovered through rates over varying periods, through 2068, depending on the nature of the deferral:

Regulatory Assets by Source Not Earning a Current Return - JCP&L	June 30, 2025	December 31, 2024	Change
		(In millions)	
Deferred generation costs	\$ 1	\$ 4	\$ (3)
Deferred distribution costs	118	101	17
Storm-related costs	298	310	(12)
Vegetation management costs	7	7	_
Other	15	17	(2)
JCP&L Regulatory Assets Not Earning a Current Return	\$ 439	\$ 439	\$ 

### CAPITAL RESOURCES AND LIQUIDITY

The Registrants' business is capital intensive, requiring significant resources to fund operating expenses, construction and other investment expenditures, scheduled debt maturities and interest payments, dividend payments and potential contributions to its pension plan.

The Registrants expect their existing sources of liquidity to remain sufficient to meet their respective anticipated obligations. In addition to internal sources to fund liquidity and capital requirements for 2025 and beyond, the Registrants expect to rely on external sources of funds. Short-term cash requirements not met by cash provided from operations are generally satisfied through short-term borrowings. Long-term cash needs may be met through the issuance of long-term debt by the Registrants to, among other things, fund capital expenditures and other capital-like investments, and refinance short-term and maturing long-term debt, subject to market conditions and other factors. FE may utilize instruments other than senior notes to fund its liquidity and capital requirements, including hybrid securities.

In alignment with FirstEnergy's strategy to invest in its segments as a fully regulated company, FirstEnergy is focused on maintaining balance sheet strength and flexibility. Specifically, at the regulated businesses, regulatory authority has been obtained for various regulated subsidiaries to issue and/or refinance debt.

Any financing plans by FE or any of its subsidiaries, including the issuance of equity and debt, and the refinancing of short-term and maturing long-term debt are subject to market conditions and other factors. No assurance can be given that any such issuances, financing or refinancing, as the case may be, will be completed as anticipated or at all. Any delay in the completion of financing plans could require FE or any of its subsidiaries to utilize short-term borrowing capacity, which could impact available liquidity. In addition, FE and its subsidiaries expect to continually evaluate any planned financings, which may result in changes from time to time.

While supply lead times have not fully returned to pre-pandemic levels, FirstEnergy continues to monitor the situation in light of demand increases across the industry, including due to data center usage, and uncertainty around the imposition of tariffs by the U.S. government and retaliatory tariffs that have been, and may be, imposed in response. FirstEnergy continues to implement mitigation strategies to address supply constraints and does not expect any corresponding service disruptions or any material impact on its capital investment plan. However, the situation remains fluid and a prolonged continuation or further increase in demand, or the continuation of uncertain or adverse macroeconomic conditions, including inflationary pressures and new or increased existing tariffs, could lead to an increase in supply chain disruptions that could, in turn, have an adverse effect on the Registrants' results of operations, cash flow and financial condition. For example, in April 2025, the U.S. government began imposing tariffs intended to address trade deficits and inconsistent economic treatment of importation between the United States and other countries. In response, China, among others, has announced retaliatory tariffs against certain imports from the United States. The imposition of these or any other new or increased tariffs or resultant trade wars could have an adverse effect on the Registrants' consolidated results of operations, cash flow and financial condition.

In January 2025, FirstEnergy executed a lift-out transaction with MetLife, which transferred approximately \$640 million of plan assets and \$652 million of plan obligations, associated with approximately 2,000 former competitive generation employees, who will assume future and full responsibility to fund and administer their benefit payments. There was no change to the pension benefits for any participant as a result of the transfer, and the transaction was funded by pension plan assets. FirstEnergy believes that this lift-out transaction, in addition to the lift-out in 2023, further de-risked potential volatility with the pension plan assets and liabilities, and will continue to evaluate other lift-outs in the future based on market and other conditions.

As of June 30, 2025, FirstEnergy's net deficit in working capital (current assets less current liabilities) was primarily due to current portion of long-term debt, accounts payable, short-term borrowings and accrued interest, taxes, and compensation and benefits. FirstEnergy believes its cash from operations and available liquidity will be sufficient to meet its current working capital needs. See further discussion on cash from operations below.

As of June 30, 2025, JCP&L's net deficit in working capital (current assets less current liabilities) was primarily due to current portion of long-term debt, accounts payable, short-term borrowings and accrued interest and compensation and benefits. JCP&L believes its cash from operations and available liquidity will be sufficient to meet its current working capital needs.

### Short-Term Borrowings / Revolving Credit Facilities

The credit facilities of FE and certain of its subsidiaries are as follows:

- FE, \$1.0 billion revolving credit facility, matures October 18, 2028;
- FET, \$1.0 billion revolving credit facility, matures October 20, 2029; Ohio Companies, \$800 million revolving credit facility, matures October 18, 2028; FE PA \$950 million revolving credit facility, matures October 18, 2028;

- JCP&L, \$750 million revolving credit facility, matures October 18, 2028; MP and PE, \$400 million revolving credit facility, matures October 18, 2028;
- ATSI, MAIT and TrAIL, \$850 million revolving credit facility, October 18, 2028; and
- KATCo, \$150 million revolving credit facility, matures October 20, 2028.

Borrowings under these credit facilities may be used for working capital and other general corporate purposes. Generally, borrowings under each of the credit facilities are available to each borrower separately and mature on the earlier of 364 days from the date of borrowing or the commitment termination date, as the same may be extended. Each of the credit facilities contain financial covenants requiring each borrower, with the exception of FE, to maintain a consolidated debtto-total-capitalization ratio (as defined under each of the credit facilities) of no more than 65%, and 75% for FET, measured at the end of each fiscal quarter. FE is required under its credit facility to maintain a consolidated interest coverage ratio of not less than 2.50 times, measured at the end of each fiscal quarter for the last four fiscal quarters.

Each of the credit facilities bear interest at fluctuating interest rates, primarily based on SOFR, including term SOFR and daily simple SOFR. FirstEnergy has not hedged its interest rate exposure with respect to its floating rate debt. Accordingly, FirstEnergy's interest expense for any particular period will fluctuate based on SOFR and other variable interest rates. Restricted access to capital markets and/or increased borrowing costs could have an adverse effect on FirstEnergy's results of operations, cash flows, financial condition and liquidity.

FirstEnergy had \$400 million and \$550 million of outstanding short-term borrowings as of June 30, 2025, and December 31, 2024, respectively. FirstEnergy's available liquidity from external sources as of July 28, 2025, was as follows:

Revolving Credit Facilities	Maturity		Commitment	: Available Liqu		
		(In millions)				
FE	October 2028	\$	1,000	\$	997	
FET	October 2029		1,000		575	
Ohio Companies	October 2028		800		762	
FE PA	October 2028		950		931	
JCP&L	October 2028		750		722	
MP and PE	October 2028		400		348	
ATSI, MAIT and TrAIL	October 2028		850		837	
KATCo	October 2028		150		150	
	Subtotal	\$	5,900	\$	5,322	
	Cash and cash equivalents		_		99	
	Total	\$	5,900	\$	5,421	

The following table summarizes the limitations on short-term indebtedness applicable to each borrower under current regulatory approvals and applicable statutory and/or charter limitations as of June 30, 2025:

Individual Borrower	Regulatory Limitation		Credit Facility Commitment		Debt-to-Total-Capit Ratio	alizatio	on
		(In millio	ns)				
FE		N/A	\$	1,000		N/	$A^{(2)}$
ATSI <sup>(1)</sup>	\$	500		350		41.2	%
CEI <sup>(1)</sup>		500		300		36.6	%
FET		N/A		1,000		65.9	%
FE PA <sup>(1)</sup>		1,250		950		47.5	%
JCP&L(1)		1,500		750		34.1	%
KATCo <sup>(1)</sup>		200		150		29.9	%
MAIT <sup>(1)</sup>		400		350		40.3	%
MP <sup>(1)</sup>		500		250		50.9	%
OE <sup>(1)</sup>		500		300		52.1	%
PE <sup>(1)</sup>		150		150		50.3	%
TE <sup>(1)</sup>		300		200		49.6	%
TrAL <sup>(1)</sup>		400		150		38.4	%

<sup>(1)</sup> Regulatory debt limitations include amounts which may be borrowed under the regulated companies' money pool.
(2) FE is not required to maintain a debt-to-total-capitalization ratio under its credit facility. However, FE is required to maintain a consolidated interest coverage ratio of not less than 2.50 times, measured at the end of each fiscal quarter for the last four fiscal quarters beginning with the quarter ended December 31, 2021. FEs consolidated interest coverage ratio as of June 30, 2025, was approximately 5.1 times.

Subject to each borrower's sublimit, the amounts noted below are available for the issuance of LOCs (subject to borrowings drawn under the credit facilities) expiring up to one year from the date of issuance. The stated amount of outstanding LOCs will count against total commitments available under each of the credit facilities and against the applicable borrower's borrowing sublimit. As of June 30, 2025, FirstEnergy had \$185 million in outstanding LOCs, \$153 million of which are issued under the revolving credit facilities.

Revolving Credit Facility	LOC Availability as of June 30, 2025	LOC Utilized as of June 30, 2025	
	 (In n	nillions)	
FE	\$ 100	\$ 3	
FET	100	<del></del>	
Ohio Companies	150	38	
FE PA	200	19	
JCP&L	100	28	
MP and PE	100	52	
ATSI, MAIT and TrAIL	200	13	
KATCo	35	<del></del>	

Each of the credit facilities do not contain provisions that restrict the ability to borrow or accelerate payment of outstanding advances in the event of any change in credit ratings of the borrowers. Pricing is defined in "pricing grids," whereby the cost of funds borrowed under the credit facilities are related to the credit ratings of the company borrowing the funds. Additionally, borrowings under each of the credit facilities are subject to the usual and customary provisions for acceleration upon the occurrence of events of default, including a cross-default for other indebtedness in excess of \$100 million.

As of June 30, 2025, FE was in compliance with its applicable consolidated interest coverage ratio and the borrowers, in each case as defined under the credit facilities, were in compliance with their debt-to-total-capitalization ratio covenants.

#### FirstEnergy Money Pools

FirstEnergy's regulated operating subsidiary companies also have the ability to borrow from each other and FE to meet their short-term working capital requirements. Effective September 23, 2024, AGC and KATCo became participants in the regulated companies' money pool. Similar but separate arrangements exist among FirstEnergy's unregulated companies with AE Supply, FE, FET, FEV and certain other unregulated subsidiaries. As of June 1, 2024, FET no longer participated in the unregulated money pool. FESC administers these money pools and tracks surplus funds of FE and the respective regulated and unregulated subsidiaries, as the case may be, as well as proceeds available from bank borrowings. Companies receiving a loan under the money pool agreements must repay the principal amount of the loan, together with accrued interest, within 364 days of borrowing the funds. The rate of interest is the same for each company receiving a loan from their respective pool and is based on the average cost of funds available through the pool.

Average Interest Rates	Regulated Companie	s' Money Pool	Unregulated Compani	es' Money Pool
	2025	2024	2025	2024
For the Three Months Ended June 30,	4.72 %	6.21 %	5.71 %	6.69 %
For the Six Months Ended June 30,	4.83 %	6.26 %	5.58 %	6.89 %

### Long-Term Debt Capacity

FE's and its subsidiaries' access to capital markets and costs of financing are influenced by the credit ratings of their securities. The following table displays FE's and its subsidiaries' credit ratings as of July 28, 2025:

	Corporate Credit Rating Senior Secured			Se	enior Unsecur	ed	Outlook/Credit/Watch(1)					
Issuer	S&P	Moody's	Fitch	S&P	Moody's	Fitch	S&P	Moody's	Fitch	S&P	Moody's	Fitch
Æ	BBB	Baa3	BBB				BBB-	Baa3	BBB	Р	S	S
Distribution:												
CE	BBB	Baa3	BBB+	_	_	_	BBB	Baa3	A-	Р	S	Р
Œ	BBB+	A3	BBB+	Α	A1	Α	BBB+	A3	A-	Р	S	Р
ΤΕ	BBB+	Baa2	BBB+	Α	A3	Α	_	_	_	Р	S	Р
FEPA	BBB+	A3	BBB+	Α	A1	_	BBB+	A3	A-	Р	S	Р
Integrated:												
JOP&L	BBB	A3	A-	_	_	_	BBB	A3	Α	Р	S	S
MP	BBB	Baa2	A-	A-	A3	A+	BBB	Baa2	_	S	S	S
AGC	BBB-	Baa2	A-	_	_	_	_	_	_	S	S	S
PE	BBB	Baa2	BBB+	A-	A3	Α	_	_	_	S	S	S
Stand-Alone Transmission:												
FET	A-	Baa2	BBB+	_	_	_	BBB+	Baa2	BBB+	Р	S	S
ATSI	A-	A3	Α	_	_	_	A-	A3	A+	Р	S	S
MAIT	A-	A3	Α	_	_	_	A-	A3	A+	Р	S	S
TrAIL	A-	A3	Α	_	_	_	A-	A3	A+	Р	S	S
KATCo	_	A3	A-	_	_	_	_	_	_	_	S	S

<sup>(1)</sup> S = Stable, P = Positive

The applicable undrawn and drawn margin on the credit facilities are subject to ratings-based pricing grids. The applicable fee paid on the undrawn commitments under the credit facilities are based on each borrower's senior unsecured non-credit enhanced debt ratings as determined by S&P and Moody's. The fees paid on actual borrowings are determined based on each borrower's senior unsecured non-credit enhanced debt ratings as determined by S&P and Moody's.

The interest rates payable on approximately \$2.1 billion in FE's senior unsecured notes are subject to adjustments from time to time if the ratings on the notes from any one or more of S&P, Moody's and Fitch decreases to a rating set forth in the applicable governing documents. Generally, a one-notch downgrade by the applicable rating agency may result in a 25 basis point coupon rate increase beginning at BB, Ba1, and BB+ for S&P, Moody's and Fitch, respectively, to the extent such rating is applicable to the series of outstanding senior unsecured notes, during the next interest period, subject to an aggregate cap of 2% from issuance interest rate.

Debt capacity is subject to the consolidated interest coverage ratio in FE's credit facility. As of June 30, 2025, FirstEnergy could incur approximately \$1.2 billion of incremental interest expense or incur a \$2.9 billion reduction to the consolidated interest coverage earnings numerator, as defined under the covenant, and FE would remain within the limitations of the financial covenant requirements of FE's credit facility.

# Cash Requirements and Commitments

FirstEnergy has certain obligations and commitments to make future payments under contracts. For an in-depth discussion of FirstEnergy's cash requirements and commitments, see "Capital Resources and Liquidity - Cash Requirements and Commitments" in Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" within FirstEnergy's Form 10-K for the year ended December 31, 2024 (filed on February 27, 2025).

### Changes in Cash Position

As of June 30, 2025, FirstEnergy had \$569 million of cash and cash equivalents and \$45 million of restricted cash as compared to \$111 million of cash and cash equivalents and \$43 million of restricted cash as of December 31, 2024, on the Consolidated Balance Sheets.

The following table summarizes the major classes of cash flow items:

	For the Six Months Ended June 30,							
(In millions)		2025		2024		Change		
Net cash provided from operating activities Net cash used for investing activities	\$	1,719 (2,414)	\$	1,072 (1,876)	\$	647 (538)		
Net cash provided from financing activities		1,155		728		427		
Net change in cash, cash equivalents, and restricted cash		460		(76)		536		
Cash, cash equivalents, and restricted cash at beginning of period		154		179		(25)		
Cash, cash equivalents, and restricted cash at end of period	\$	614	\$	103	\$	511		

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### Cash Flows From Operating Activities

FirstEnergy's most significant sources of cash are derived from electric service provided by its operating subsidiaries. The most significant use of cash from operating activities is buying electricity to serve non-shopping customers, return of cash collateral associated with certain generation suppliers that serve shopping customers, and paying fuel suppliers, employees, tax authorities, lenders and others for a wide range of materials and services.

Net cash provided from operating activities was \$1,719 million in the first six months of 2025, as compared to net cash provided from operating activities of \$1,072 million in the first six months of 2024. The increase in cash provided from operating activities in 2025, compared to the same period of 2024, is primarily due to:

- Higher revenues from the implementation of base rate cases in Pennsylvania, New Jersey, and West Virginia;
- Higher return on regulated capital investment programs;
- Increased working capital due to the timing of account receivable receipts and account payables disbursements in 2025 in comparison to 2024;
- Higher net transmission revenue collection based on the timing of formula rate collections;
- Increased customer usage and demand as a result of the colder weather temperatures in the first quarter of 2025; and
- Lower employee benefit payments.

- The increase in cash provided from operating activities was partially offset by:

   The absence of net proceeds from the shareholder derivative lawsuit settlement in Q2 2024;
  - Lower dividend distribution received by FEV from its equity investment in Global Holding; and
  - Decreased cash collateral received from suppliers due to changes in power prices.

### Cash Flows From Investing Activities

Cash used for investing activities in the first six months of 2025 principally represented cash used for capital investments. The following table summarizes investing activities for the first six months of 2025 and 2024:

		For th	e Six	Months Ended J	une 3	80,
Investing Activities	2025			2024		Change
				(In millions)		
Capital investments:						
Distribution Segment	\$	560	\$	469	\$	91
Integrated Segment		828		663		165
Stand-Alone Transmission Segment		749		576		173
Corporate / Other		86		24		62
Asset removal costs		167		135		32
Other		24		9		15
	\$	2,414	\$	1,876	\$	538

Cash used for investing activities for the first six months of 2025 increased \$538 million, compared to the same period of 2024, primarily due to capital investments.

# Cash Flows From Financing Activities

In the first six months of 2025 and 2024, cash provided from financing activities was \$1,155 million and \$728 million, respectively. The following table summarizes financing activities for the first six months of 2025 and 2024:

	For the Six Months Ended June 30,									
Financing Activities	2025			2024		Change				
		(In m	illions)	_						
NewIssues:										
Unsecured convertible notes	\$	2,500	\$	_	\$	2,500				
Senior unsecured notes		1,325		400		925				
Senior secured notes		100		_		100				
FMBs		200				200				
	\$	4,125	\$	400	\$	3,725				
Redemptions / Repayments:										
Unsecured convertible notes	\$	(1,206)	\$	_	\$	(1,206)				
Unsecured notes		(925)		(963)		38				
FMBs		_		(400)		400				
Senior secured notes		(24)		(23)		(1)				
	\$	(2,155)	\$	(1,386)	\$	(769)				
Short-term borrowings, net	\$	(150)	\$	20	\$	(170)				
Proceeds from FET Equity Interest Sale		· —		2,300		(2,300)				
Noncontrolling interest cash distributions		(49)		(15)		(34)				
Common stock dividend payments		(502)		(480)		(22)				
Debt issuance and redemption costs, and other		(114)		(111)		(3)				
	\$	1,155	\$	728	\$	427				

FirstEnergy had the following issuances and redemptions during the six months ended June 30, 2025 (JCP&L had no issuances or redemptions):

Company	Type	Redemption / Issuance Date	Interest Rate	Maturity	Amount (In millions)	Description
Company	туре	Date		Redemptions	(III IIIIIIIIII)	Description
Æ	Unsecured Notes	March, 2025	2.05%	2025	\$300	FE redeemed unsecured notes that became due.
TrAIL	Unsecured Notes	May, 2025	3.76%	2025	\$75	TrAIL redeemed unsecured notes that became due.
TrAIL	Unsecured Notes	June, 2025	3.85%	2025	\$550	TrAIL redeemed unsecured notes that became due.
Æ	Unsecured Convertible Notes	June, 2025	4.00%	2026	\$1,206	FE repurchased approximately \$1,206 million of the principal amount of its 2026 Convertible Notes for \$1,225 million, including a premium of approximately \$19 million.
				Issuances		
TrAIL	Senior Unsecured	April, 2025	5.00%	2031	\$600	Proceeds were used to redeem senior notes that came due in 2025, to refinance existing debt, for working capital and for other general corporate purposes.
ATSI	Senior Unsecured	May, 2025	5.00%	2030	\$225	Proceeds were used to refinance existing debt, to finance capital expenditures, for working capital, and for other general corporate purposes.
МАП	Senior Unsecured	June, 2025	5.00%	2031	\$200	Proceeds were used to refinance existing debt, to finance capital expenditures, for working capital, and for other general corporate purposes.
Œ	Senior Unsecured	May, 2025	4.95%	2029	\$300	Proceeds were used to refinance existing debt, to finance capital expenditures, for working capital, and for other general corporate purposes.
Æ	FMBs	June, 2025	5.00%	2030	\$200	Proceeds were used to refinance existing debt, to finance capital expenditures, for working capital, and for other general corporate purposes.
ΤE	Senior Secured Notes	June, 2025	5.18%	2030	\$100	Proceeds were used to refinance existing debt, to finance capital expenditures and for other general corporate purposes.
Æ	Unsecured Convertible Notes	June, 2025	3.63%	2029	\$1,350	Proceeds were used to refinance existing debt, to repurchase a portion of its 2026 Convertible Notes, and for other general corporate purposes.
Æ	Unsecured Convertible Notes	June, 2025	3.88%	2031	\$1,150	Proceeds were used to refinance existing debt, to repurchase a portion of its 2026 Convertible Notes, and for other general corporate purposes.

FE or its affiliates may, from time to time, seek to retire or purchase outstanding debt through open-market purchases, privately negotiated transactions or otherwise. Such repurchases, if any, will be upon such terms and at such prices as FE or its affiliates may determine, and will depend on prevailing market conditions, liquidity requirements, contractual restrictions and other factors.

### Convertible Notes Issuance

As set forth above, on June 12, 2025, FE issued \$1.35 billion aggregate principal amount of its 2029 Convertible Notes and \$1.15 billion aggregate principal amount of its 2031 Convertible Notes.

The 2029 Convertible Notes and 2031 Convertible Notes bear interest at a rate of 3.625% per year and 3.875% per year, respectively, payable semiannually in arrears on January 15 and July 15 of each year, beginning on January 15, 2026. The 2029 Convertible Notes and 2031 Convertible Notes are unsecured and unsubordinated obligations of FE and will mature on January 15, 2029 and January 15, 2031, respectively, unless earlier converted or repurchased in accordance with their terms.

The notes are included within "Long-term debt and other long-term obligations" on the FirstEnergy Consolidated Balance Sheets. Proceeds from the issuance were approximately \$2.47 billion, net of issuance costs.

Holders may convert notes at their option at any time prior to the close of business on the business day immediately preceding (i) October 15, 2028, with respect to the 2029 Convertible Notes, and (ii) October 15, 2030, with respect to the 2031 Convertible Notes, only under certain conditions:

- During any calendar quarter, if the last reported sale price of FE's common stock for at least 20 trading days during the period of 30 consecutive trading days ending on, and including, the last trading day of the immediately preceding calendar quarter is greater than or equal to 130% of the conversion price on each applicable trading day;
- During the five consecutive business day period immediately after any 10 consecutive trading day period in which the trading price per \$1,000 principal
  amount of the Notes for each trading day of such 10 trading day period was less than 98% of the product of the last reported sale price of FE's common
  stock and the conversion rate on each such trading day, or
- Upon the occurrence of certain corporate events specified in the indenture governing the 2029 Convertible Notes and 2031 Convertible Notes.

On or after October 15, 2028, in the case of the 2029 Convertible Notes, and on or after October 15, 2030, in the case of the 2031 Convertible Notes, until the close of business on the second scheduled trading day immediately preceding the maturity date of the relevant series of notes, holders may convert all or any portion of their notes of such series at any time, regardless of the foregoing conditions. FE will settle conversions of the notes by paying cash up to the aggregate principal amount of the notes to be converted and paying or delivering, as the case may be, cash, shares of its common stock or a combination of cash and shares of its common stock, at its election, in respect of the remainder, if any, of its conversion obligation in excess of the aggregate principal amount of the notes being converted, subject to the applicable terms of the indentures.

The conversion rate for each of the series of notes will initially be 20.9275 shares of FE's common stock per \$1,000 principal amount of the notes (equivalent to an initial conversion price of approximately \$47.78 per share of FE's common stock). The initial conversion price of the notes represents a premium of approximately 20% over the last reported sale price of FE's common stock on the New York Stock Exchange on June 9, 2025. The conversion rate and the corresponding conversion price will be subject to adjustment in some events but will not be adjusted for any accrued and unpaid interest. In addition, following certain corporate events that occur prior to the maturity date with respect to a series of notes (and, in the case of the 2031 Convertible Notes, if FE delivers a notice of redemption with respect to the 2031 Convertible Notes), FE will, in certain circumstances, increase the conversion rate for a holder who elects to convert its notes of such series in connection with such corporate event or redemption as applicable.

FE may not redeem the 2029 Convertible Notes prior to the maturity date of the 2029 Convertible Notes. On or after January 15, 2029 and prior to the 40th trading day immediately before the maturity date of the 2031 Convertible Notes, FE may redeem for cash all or any of the portion of the 2031 Convertible Notes, subject to certain partial redemption limitations and only under certain conditions.

If FE undergoes a fundamental change (as defined in the relevant indenture), subject to certain conditions, holders of the 2029 Convertible Notes and/or 2031 Convertible Notes may require FE to repurchase for cash all or any portion of their notes at a repurchase price equal to 100% of the principal amount of the convertible notes to be repurchased, plus accrued and unpaid interest to, but excluding, the fundamental change repurchase date (as defined in the relevant indenture). In addition, following certain corporate events that occur prior to the maturity date with respect to a series of convertible notes (and, in the case of the 2031 Convertible Notes, if FE delivers a notice of redemption with respect to the 2031 Convertible Notes), FE will, in certain circumstances, increase the conversion rate for a holder who elects to convert its notes of such series in connection with such corporate event or redemption, as applicable.

### FE Convertible Notes Repurchase

Separate from the issuance of the 2029 Convertible Notes and 2031 Convertible Notes, FE repurchased approximately \$1.2 billion aggregate principal amount of the 2026 Convertible Notes, using a portion of the proceeds from the offering of the 2029 Convertible Notes and 2031 Convertible Notes described above. FE may, in the future, effect additional repurchases of remaining outstanding 2026 Notes.

# JCP&L Senior Notes Issuance and Registration Rights

On December 5, 2024, JCP&L issued \$700 million of unsecured senior notes due in 2035 in a private offering that included a registration rights agreement in which JCP&L agreed to conduct an exchange offer of these senior notes for like principal amounts registered under the Securities Act. On April 1, 2025, JCP&L filed a registration statement on Form S-4 with the SEC, which became effective on April 11, 2025.

#### FIRSTENERGY - GUARANTEES AND OTHER ASSURANCES

FirstEnergy has various financial and performance guarantees and indemnifications, which are issued in the normal course of business. These contracts include performance guarantees, stand-by LOCs, debt guarantees, surety bonds and indemnifications. FirstEnergy enters into these arrangements to facilitate commercial transactions with third parties by enhancing the value of the transaction to the third party. As of June 30, 2025, outstanding guarantees and other assurances aggregated approximately \$1.1 billion, consisting of parental guarantees on behalf of its consolidated subsidiaries (\$616 million) and other assurances of (\$446 million).

### Collateral and Contingent-Related Features

In the normal course of business, FE and its subsidiaries may enter into physical or financially settled contracts for the sale and purchase of electric capacity, energy, fuel and emission allowances. Certain agreements contain provisions that require FE or its subsidiaries to post collateral. This collateral may be posted in the form of cash or credit support with thresholds contingent upon FE's or its subsidiaries' credit rating from each of the major credit rating agencies. The collateral and credit support requirements vary by contract and by counterparty.

As of June 30, 2025, \$185 million of collateral, in the form of LOCs, has been posted by FE or its subsidiaries. FE or its subsidiaries are holding \$50 million of net cash collateral as of June 30, 2025, from certain generation suppliers, and such amount is included in "Other current liabilities" on FirstEnergy's Consolidated Balance Sheets.

These credit-risk-related contingent features stipulate that if the subsidiary were to be downgraded or lose its investment grade credit rating (based on its senior unsecured debt rating), it would be required to provide additional collateral. The following table discloses the potential additional credit rating contingent contractual collateral obligations as of June 30, 2025:

Potential Collateral Obligations	Companies and sion Companies		Æ	Total
	(li	n millions	s)	
Contractual obligations for additional collateral	·		•	
Upon downgrade	\$ 103	\$	1	\$ 104
Surety bonds (collateralized amount) <sup>(1)</sup>	104		162	266
Total Exposure from Contractual Obligations	\$ 207	\$	163	\$ 370

<sup>(1)</sup> Surety bonds are not tied to a credit rating. Surety bonds' impact assumes maximum contractual obligations, which is ordinarily 100% of the face amount of the surety bond except with respect to \$38 million of surety bond obligations for which the collateral obligation is capped at 60% of the face amount, and typical obligations require 30 days to cure.

### JCP&L - GUARANTEES AND OTHER ASSURANCES

JCP&L has various financial and performance guarantees and indemnifications which are issued in the normal course of business. These contracts include stand-by LOCs and surety bonds. JCP&L enters into these arrangements to facilitate commercial transactions with third parties by enhancing the value of the transaction to the third party. The maximum potential amount of future payments JCP&L could be required to make under these guarantees as of June 30, 2025, was \$48 million.

### Collateral and Contingent-Related Features

In the normal course of business, JCP&L may enter into physical or financially settled contracts for the sale and purchase of electric capacity, energy, fuel and emission allowances. Certain agreements contain provisions that require JCP&L to post collateral. This collateral may be posted in the form of cash or credit support with thresholds contingent upon JCP&L's credit rating from each of the major credit rating agencies. The collateral and credit support requirements vary by contract and by counterparty.

JCP&L has posted \$28 million of collateral in the form of LOCs as of June 30, 2025. JCP&L is holding \$11 million of net cash collateral as of June 30, 2025, from certain generation suppliers, and such amount is included in "Other current liabilities" on JCP&L's Balance Sheets.

These credit-risk-related contingent features stipulate that if JCP&L were to be downgraded or lose its investment grade credit rating (based on its senior unsecured debt rating), it would be required to provide additional collateral. The following table discloses the potential additional credit rating contingent contractual collateral obligations as of June 30, 2025:

Potential Collateral Obligations	JCP&L					
	(In m	illions)				
Contractual obligations for additional collateral						
Upon downgrade	\$	71				
Surety bonds (collateralized amount)(1)		20				
Total Exposure from Contractual Obligations	\$	91				

<sup>(1)</sup> Surety bonds are not tied to a credit rating, and their impact assumes maximum contractual obligations, which is ordinarily 100% of the face amount of the surety bond except with respect to \$1 million as of June 30, 2025 of surety bond obligations for which the collateral obligation is capped at 60% of the face amount, and typical obligations require 30 days to cure.

#### MARKET RISK INFORMATION

FirstEnergy uses various market risk sensitive instruments, including derivative contracts, primarily to manage the risk of price and interest rate fluctuations. FirstEnergy's Enterprise Risk Management Committee, comprised of members of senior management, provides general oversight for risk management activities throughout FirstEnergy, including market risk.

Commodity Price Risk

FirstEnergy has limited exposure to financial risks resulting from fluctuating commodity prices, including prices for electricity, coal and energy transmission.

The valuation of derivative contracts is based on observable market information. See Note 6, "Fair Value Measurements," of the Combined Notes to Financial Statements of the Registrants for additional detail on FirstEnergy's FTRs.

Equity Price Risk

As of June 30, 2025, the FirstEnergy pension plan assets were allocated approximately as follows: 31% in equity securities, 20% in fixed income securities, 5% in alternatives, 9% in real estate, 23% in private debt/equity, 9% in derivatives and 3% in cash and short-term securities. FirstEnergy does not currently expect to have a required contribution to the pension plan until 2027, which, based on various assumptions, including an expected rate of return on assets of 8.5% for 2025, is expected to be approximately \$300 million. However, FirstEnergy may elect to contribute to the pension plan voluntarily, JCP&L is not expected to make a contribution.

As of June 30, 2025, FirstEnergy's OPEB plan assets were allocated approximately as follows: 56% in equity securities, 39% in fixed income securities and 5% in cash and short-term securities. See Note 4, "Pension and Other Post-Employment Benefits," of the Combined Notes to Financial Statements of the Registrants for additional details on FirstEnergy's pension and OPEB plans.

In the six months ended June 30, 2025, FirstEnergy's pension plan assets have gained approximately 7.6% as compared to an annual expected return on plan assets of 8.5%. In the six months ended June 30, 2025, FirstEnergy's qualified OPEB plan assets have gained approximately 7.2% as compared to an annual expected return on plan assets of 7.0%.

Interest Rate Risk

FirstEnergy recognizes net actuarial gains or losses for its pension and OPEB plans in the fourth quarter of each fiscal year and whenever a plan is determined to qualify for a remeasurement. Aprimary factor contributing to these actuarial gains and losses are changes in the discount rates used to value pension and OPEB obligations as of the measurement date and the difference between expected and actual returns on the plans' assets.

The remaining components of pension and OPEB expense, primarily service costs, interest cost on obligations, expected return on plan assets and amortization of prior service costs, are set at the beginning of the calendar year (unless a remeasurement is triggered) and are recorded on a monthly basis. Changes in asset performance and discount rates will not impact these pension and OPEB costs for 2025, unless an additional remeasurement were to be triggered during the year, however, future years could be impacted by changes in the market.

FirstEnergy utilizes a spot rate approach in the estimation of the components of benefit cost by applying specific spot rates along the full yield curve to the relevant projected cash flows. As of June 30, 2025, the spot rate was 5.60% and 5.42% for pension and OPEB obligations, respectively, as compared to 5.72% and 5.60% as of December 31, 2024, respectively.

The final discount rate and return or loss on plan assets as of the year-end remeasurement date is difficult to predict based on the currently volatile equity markets and interest rate environment. As a result, FirstEnergy is unable to determine or meaningfully

project the mark-to-market adjustment, or estimate a reasonable range of adjustment, that will be recorded as of December 31, 2025.

Each of the credit facilities bear interest at fluctuating interest rates, primarily based on SOFR, including term SOFR and daily simple SOFR. FirstEnergy has not hedged its interest rate exposure with respect to its floating rate debt. Accordingly, FirstEnergy's interest expense for any particular period will fluctuate based on SOFR and other variable interest rates.

#### **Economic Conditions**

While supply lead times have not fully returned to pre-pandemic levels, FirstEnergy continues to monitor the situation in light of demand increases across the industry, including due to data center usage, and uncertainty around the imposition of tariffs by the U.S. government and retaliatory tariffs that have been, and may be, imposed in response. FirstEnergy continues to implement mitigation strategies to address supply constraints and does not expect any corresponding service disruptions or any material impact on its capital investment plan. However, the situation remains fluid and a prolonged continuation or further increase in demand, or the continuation of uncertain or adverse macroeconomic conditions, including inflationary pressures and new or increased existing tariffs, could lead to an increase in supply chain disruptions that could, in turn, have an adverse effect on the Registrants' results of operations, cash flow and financial condition. For example, in April 2025, the U.S. government began imposing tariffs intended to address trade deficits and inconsistent economic treatment of importation between the United States and other countries. In response, China, among others, has announced retaliatory tariffs against certain imports from the United States. The imposition of these or any other new or increased tariffs or resultant trade wars could have an adverse effect on the Registrants' consolidated results of operations, cash flow and financial condition.

### **CREDIT RISK**

Credit risk is the risk that FirstEnergy would incur a loss as a result of nonperformance by counterparties of their contractual obligations. FirstEnergy maintains credit policies and procedures with respect to counterparty credit (including requirements that counterparties maintain specified credit ratings) and require other assurances in the form of credit support or collateral in certain circumstance in order to limit counterparty credit risk. FirstEnergy has concentrations of suppliers and customers among electric utilities, financial institutions and energy marketing and trading companies. These concentrations may impact FirstEnergy's overall exposure to credit risk, positively or negatively, as counterparties may be similarly affected by changes in economic, regulatory or other conditions. In the event an energy supplier of the Ohio Companies, FE PA JCP&L or PE defaults on its obligation, the affected company would be required to seek replacement power in the market. In general, subject to regulatory review or other processes, it is expected that appropriate incremental costs incurred by these entities would be recoverable from customers through applicable rate mechanisms, thereby mitigating the financial risk for these entities. FirstEnergy's credit policies to manage credit risk include the use of an established credit approval process, daily credit mitigation provisions, such as margin, prepayment or collateral requirements. FirstEnergy and its subsidiaries may request additional credit assurance, in certain circumstances, in the event that the counterparties' credit ratings fall below investment grade, their tangible net worth falls below specified percentages or their exposures exceed an established credit limit.

#### OUTLOOK

#### **INCOME TAXES**

On July 4, 2025, President Trump signed into law the OBBBA, which, among other things, makes permanent certain corporate tax incentives that were set to expire in the TCJA, and terminates tax credits for most wind and solar projects placed in service after 2027. Because many of the provisions of the TCJA will be continued under the OBBBA, and as FirstEnergy is not materially impacted by tax incentives associated with wind and solar projects, FirstEnergy does not expect to be materially impacted by the OBBBA

The OBBBA does not significantly change corporate AMT requirements previously enacted in the IRA and, therefore, FirstEnergy continues to believe that it is more likely than not it will be subject to corporate AMT; however, the future issuance of the U.S. Treasury's final AMT regulations as well as additional future federal tax legislation or presidential executive orders could significantly change FirstEnergy's AMT estimates or its conclusions as to whether it is an AMT payer. JCP&L is party to an intercompany income tax allocation agreement with FirstEnergy and, accordingly, may be allocated a share of any corporate AMT paid by the FirstEnergy consolidated tax group. Any adverse developments concerning corporate AMT liability, including guidance from the U.S. Treasury and/or the IRS or unfavorable regulatory treatment by FERC and/or applicable state regulatory authorities, could negatively impact FirstEnergy's cash flows, results of operations and financial condition.

### STATE REGULATION

Each of the Electric Companies retail rates, conditions of service, issuance of securities and other matters are subject to regulation in the states in which it operates - in Maryland by the MDPSC, in New Jersey by the NJBPU, in Ohio by the PUCO, in Pennsylvania by the PPUC, in West Virginia by the WPSC and in New York by the NYPSC. The transmission operations of PE and TrAlL in Virginia, ATSI in Ohio, the Transmission Companies in Pennsylvania, PE and MP in West Virginia, and PE in Maryland are subject to certain regulations of the VSCC, PUCO, PPUC, WPSC, and MDPSC, respectively. In addition, under

Ohio law, municipalities may regulate rates of a public utility, subject to appeal to the PUCO if not acceptable to the utility. Further, if any of the FirstEnergy affiliates were to engage in the construction of significant new transmission facilities, depending on the state, they may be required to obtain state regulatory authorization to site, construct and operate the new transmission facility.

### MARYLAND

PE operates under MDPSC approved distribution base rates that were effective as of October 19, 2023, and that were subsequently modified by an MDPSC order dated January 3, 2024, which became effective as of March 1, 2024. PE also provides SOS pursuant to a combination of settlement agreements, MDPSC orders and regulations, and statutory provisions. SOS supply is competitively procured in the form of rolling contracts of varying lengths through periodic auctions that are overseen by the MDPSC and a third-party monitor. Although settlements with respect to SOS supply for PE customers have expired, service continues in the same manner until changed by order of the MDPSC. PE recovers its costs plus a return for providing SOS.

The EmPOWER Maryland program, following passage of the Climate Solutions Now Act of 2022, required annual incremental energy efficiency targets of 2% per year from 2022 through 2024, 2.25% per year in 2025 and 2026, and 2.5% per year in 2027 and thereafter. On August 1, 2023, PE filed its proposed plan for the 2024-2026 cycle as required by the MDPSC. Additionally, at the direction of the MDPSC, PE together with other Maryland utilities were required to address GHG reductions in addition to energy efficiency. In compliance with the MDPSC directive, PE submitted three scenarios with projected costs over a three-year cycle of \$311 million, \$354 million, and \$510 million, respectively. On December 29, 2023, the MDPSC issued an order approving the \$311 million scenario for most programs, with some modifications. On August 15, 2024, PE filed a revised plan for the remainder of the 2024-2026 cycle to comply with refined GHG reduction targets with a total budget of \$314 million, which the MDPSC approved on December 27, 2024. PE recovers EmPOWER Maryland program costs with carrying costs on unamortized balances through an annually reconciled surcharge, with certain costs subject to recovery over a five-year amortization period. Lost MDPSC phasing out the unamortized balances of EmPOWER investments, PE is required to expense 67% of its EmPOWER Maryland program costs in 2025, and 100% in 2026 and beyond. All previously unamortized costs for prior cycles are to be collected by the end of 2030, consistent with the 2024-2026 order issued on December 29, 2023. New legislation which took effect on July 1, 2024 is expected to reduce the carrying costs on the EmPOWER unamortized balances for PE by a total of \$25 to \$30 million over the period of 2024-2030. On July 31, 2024, the MDPSC issued an order implementing revised EmPOWER surcharge rates for PE in accordance with the new law, denying PE's request for a hearing that sought to challenge certain portions of the law. On August 30, 2024, PE filed a petition seeking judicial re

#### **NEW JERSEY**

JCP&L operates under NJBPU approved rates that took effect as of February 15, 2024, and became effective for customers as of June 1, 2024. JCP&L provides BGS for retail customers who do not choose a third-party EGS and for customers of third-party EGSs that fail to provide the contracted service. All New Jersey EDCs participate in this competitive BGS procurement process and recover BGS costs directly from customers as a charge separate from base rates.

The settlement of the distribution rate case in 2020, provided among other things, that JCP&L would be subject to a management audit, which began in May 2021. On April 12, 2023, the NJBPU accepted the final management audit report for filing purposes and ordered that interested stakeholders file comments on the report by May 22, 2023, which deadline was extended until July 31, 2023. JCP&L and one other party filed comments on July 31, 2023. On July 16, 2025, the NJBPU issued its final order, directing 100 of the 105 recommendations be implemented, including certain modifications. JCP&L is required to file an implementation plan by September 22, 2025, and will begin quarterly progress reporting in October 2025.

On September 17, 2021, in connection with Md-Atlantic Offshore Development, LLC, a transmission company jointly owned by Shell New Energies US and EDF Renewables North America, JCP&L submitted a proposal to the NJBPU and PJM to build transmission infrastructure connecting offshore wind-generated electricity to the New Jersey power grid. On October 26, 2022, the JCP&L proposal was accepted, in part, in an order issued by NJBPU. The proposal, as accepted, included approximately \$723 million in investments for JCP&L to both build new and upgrade existing transmission infrastructure. JCP&L's proposal projects an investment ROE of 10.2% and includes the option for JCP&L to acquire up to a 20% equity stake in Md-Atlantic Offshore Development, LLC. The resulting rates associated with the project are expected to be shared among the ratepayers of all New Jersey electric utilities. On April 17, 2023, JCP&L applied for the FERC "abandonment" transmission rates incentive, which would provide for recovery of 100% of the cancelled prudent project costs that are incurred after the incentive is approved, and 50% of the costs incurred prior to that date, in the event that some or all of the project is cancelled for reasons beyond JCP&L's control. On August 21, 2023, FERC approved JCP&L's application, effective August 22, 2023.

On October 31, 2023, offshore wind developer, Orsted, announced plans to cease development of two offshore wind projects in New Jersey—Ocean Wind 1 and 2—having a combined planned capacity of 2,248 MWs. On January 30, 2025, and February 25, 2025, Shell New Energies and EDF Renewables North America respectively announced that each was exiting its Atlantic Shores

partnership to construct wind energy off the shore of New Jersey. On June 4, 2025, Atlantic Shores filed a petition with the NJBPU, requesting consent to terminate its 1.5 GW offshore wind project. These cancellations are not expected to directly affect JCP&L's awarded projects, and JCP&L remains under an obligation to begin construction in 2025 based on current NJBPU direction.

On May 23, 2025, JCP&L filed with the NJBPU a motion seeking declaratory guidance in view of recent offshore wind developments, including a shift in federal energy policy toward more traditional energy resources. JCP&L requested that the NJBPU provide guidance either affirming the current project schedule or, alternatively, authorizing JCP&L to modify the schedule. On June 9, 2025, responses to JCP&L's motion were filed with the NJBPU, including a cross-motion by the New Jersey Division of Rate Counsel to reopen the offshore wind transmission proceeding, which JCP&L opposed. JCP&L advised that it intended to comply with its contractual obligations to construct the transmission project, and that its motion was limited to seeking guidance on the construction milestones. While the motion and cross-motion are pending decision, JCP&L will continue to construct the project per the milestones that are described in JCP&L's contract with PJM On July 28, 2025, the New Jersey Division of Rate Counsel asked the NJBPU to take judicial notice of a recent NYPSC order terminating its offshore wind transmission infrastructure process in the interest of protecting ratepayers.

Consistent with the commitments made in its proposal to the NJBPU, JCP&L formally submitted in November 2023 the first part of its application to the DOE to finance a substantial portion of the project using low-interest rate loans available under the DOE's Energy Infrastructure Reinvestment Program of the IRA JCP&L submitted the second part of its two-part application on March 13, 2024, which was approved on May 17, 2024. The DOE Loan Program Office initiated a due diligence review of the application shortly thereafter. On January 16, 2025, the DOE announced a conditional commitment to JCP&L for a loan guarantee of up to approximately \$716 million for the project. While this conditional commitment represents a significant milestone and prerequisite to financing the project, certain technical, legal, environmental and financial conditions, including negotiation of definitive financing documents, must be satisfied before funding of the loan.

On November 9, 2023, JCP&L filed a petition for approval of its EnergizeNJ with the NJBPU that would, among other things, support grid modernization, system resiliency and substation modernization in technologies designed to provide enhanced customer benefits. JCP&L proposes EnergizeNJ will be implemented over a five-year budget period with estimated costs of approximately \$935 million over the deployment period, of which, \$906 million is capital investments and \$29 million is operating and maintenance expenses. Under the proposal, the capital costs of EnergizeNJ would be recovered through JCP&L's base rates via annual and semi-annual base rate adjustment filings. The 2023 base rate case stipulation that was filed on February 2, 2024, necessitated amendments to the EnergizeNJ program. On February 14, 2024, the NJBPU approved the stipulated settlement between JCP&L and various parties, resolving JCP&L's request for a distribution base rate increase. On February 27, 2024, as part of the stipulated settlement, JCP&L amended its pending EnergizeNJ petition following receipt of NJBPU approval of the base rate case settlement, to remove the high-priority circuits that are to be addressed in the first phase of its reliability improvement plan and to include the second phase of its reliability improvement plan that is expected to further address certain high-priority circuits that require additional upgrades. On April 10, 2025, JCP&L, joined by various parties, filed a stipulated settlement with the NJBPU resolving JCP&L's amended EnergizeNJ petition, which the NJBPU approved on April 23, 2025. The settlement provides for total program costs of \$339 million, including capital investments in JCP&L's electric distribution system of approximately \$203 million, \$132 million of matching capital investment and approximately \$4 million of O&Mexpense. Pursuant to the settlement, the program began on July 1, 2025, and will continue through December 31, 2028. JCP&L has agreed to file a base rate case no later than January 1, 203

In February 2025, the NJBPU certified the results of its annual basic generation service auctions through which New Jersey's four EDCs – including JCP&L – satisfy their generation supply requirements for BGS customers for the period beginning June 1, 2025 through May 31, 2026. The certified results resulted in significant rate increases for New Jersey EDC customers and, by order dated April 23, 2025, the NJBPU directed the four EDCs to submit proposals to mitigate the impact of the rate increases that affected residential customers beginning June 1, 2025. On May 7, 2025, JCP&L filed a petition in response to the April 2025 order, modeling four potential mitigation scenarios. On June 18, 2025, the NJBPU approved a stipulation that included JCP&L, NJBPU Staff and New Jersey Division of Rate Counsel, pursuant to which, among other things, JCP&L agreed to apply a temporary rate credit of \$30.00 to each residential electric customer's monthly bill in July and August 2025 that would be deferred in a regulatory asset and recovered with a charge of \$10 applied to each residential bill from September 2025 through February 2026 to recover the amounts deferred, without carry charges, subject to a final reconciliation. The temporary rate credit is estimated to total approximately \$62 million and will be applied and recovered in full via the subsequent rider.

### OHO

The Ohio Companies operate under PUCO-approved base distribution rates that became effective in 2009. The Ohio Companies operated under ESP IV through May 31, 2024, which provided for the supply of power to non-shopping customers at a market-based price set through an auction process. From June 1, 2024, until January 31, 2025, the Ohio Companies operated under ESP V, as modified by the PUCO, and as further described below. On December 18, 2024, the PUCO approved the Ohio Companies' notice to withdraw ESP V and approved the Ohio Companies' proposal for returning to ESP IV, with modifications. ESP IV, as modified, continues the DCR rider, which supports continued investment related to the distribution system for the benefit of customers, with an annual revenue cap of \$390 million. In addition, ESP IV, as modified, includes: (1) continuation of a base distribution rate freeze until ESP VI becomes effective or the Ohio Companies' obtain the PUCO's staff agreement; (2) a

goal across FirstEnergy to reduce CO<sub>2</sub> emissions by 90% below 2005 levels by 2045; and (3) contributions, totaling \$6.39 million per year to: (a) fund energy conservation, economic development and job retention programs in the Ohio Companies' service territories; and (b) establish fuel-funds in each of the Ohio Companies' service territories to assist low-income customers.

On April 5, 2023, the Ohio Companies filed an application with the PUCO for approval of ESP V, for an eight-year term beginning June 1, 2024, and continuing through May 31, 2032. On May 15, 2024, the PUCO issued an order approving ESP V with modifications, which became effective June 1, 2024, and would have continued through May 31, 2029. ESP V, as modified by the PUCO, provided for, among other things, the continuation of existing riders related to purchased power, transmission and uncollectibles, the continuation of the DCR rider with proposed annual revenue cap increases until new base rates are established, the continuation of the AM rider, and the addition of new riders for recovery of storm and vegetation management expenses. Many of the terms and conditions were to be reconsidered in the base rate case. The ESP Vorder additionally directed the Ohio Companies to file another base distribution rate case not later than May 31, 2028, and contribute \$32.5 million during the term of ESP V to fund low-income customer bill assistance programs and bill assistance for income-eligible senior citizens, and to develop an electric vehicle education program to assist customers in transitioning to electric vehicles which was recognized in the second quarter of 2024 within "Other operating expenses" at the Regulated Distribution segment and on FirstEnergy's Consolidated Statements of Income. Due to the risks and uncertainty resulting from the Ohio Companies' application for rehearing being denied by operation of law, on October 29, 2024, the Ohio Companies filed a notice of their intent to withdraw ESP V and proposed the terms under which they would resume operating under ESP IV. On December 18, 2024, the PUCO approved the Ohio Companies' notice of withdrawal. Also on December 18, 2024, the PUCO approved the Ohio Companies' proposal for returning to ESP IV, with modifications. Consistent with ESP IV, the PUCO authorized the Ohio Companies' reinstatement of the DCR rider, with an annual revenue cap of \$390 million, and denied the Ohio Companies' request to continue ESP IVs DCR rider revenue cap increases of \$15 million per year. Additionally, the PUCO ordered that storm costs deferred under ESP V since June 1, 2024, remain on the Ohio Companies' books and subject to review in a future case. The PUCO also denied the Ohio Companies' request to lift the base rate freeze in ESP IV, permitting the Ohio Companies' pending base rate case to continue, but prohibiting new rates from going into effect until either the effective date of ESP VI, or the staff agrees that the freeze be lifted and new rates be implemented. On January 22, 2025, the PUCO approved the Ohio Companies' revised ESP IV tariffs, effective February 1, 2025, at which time the Ohio Companies resumed operating under ESP IV. On April 7, 2025, certain intervenors filed an appeal to the Supreme Court of Ohio challenging the Ohio Companies' return to ESP IV. On May 22, 2025, the Ohio Supreme Court granted the Ohio Companies motion to intervene in the appeal. On July 7, 2025 OCC and NOAC filed their Appellants' brief. The briefs of Appellees, including the Ohio Companies, are due on August 26, 2025, pursuant to a stipulated extension.

On January 31, 2025, the Ohio Companies filed an application with the PUCO for ESP VI, for a term beginning on the date new base distribution rates from the pending base rate case go into effect, in an effort to align with the ongoing base distribution rate case, and continuing through May 31, 2028. ESP VI proposes to continue providing power to non-shopping customers at market-based prices set through an auction process, and proposes to continue riders supporting investment in the Ohio Companies' distribution system, including Rider DCR with annual reliability performance-based revenue cap increases of \$37 million to \$43 million, and an AM rider for recovery of approved grid modernization investments. ESP VI additionally proposes riders to support continued maintenance of the distribution system, including recovery of vegetation management and storm restoration operations and maintenance expenses. In addition, ESP VI proposes energy efficiency programs for low-income customers, and includes a commitment to spend \$6.5 million annually over the ESP VI term, without recovery from customers, on initiatives to assist low-income customers, as well as education and incentives to help ensure customers have good experiences with electric vehicles. The PUCO held a technical conference on March 12, 2025.

On March 14, 2025, as directed by the PUCO in its December 18, 2024, order approving the Ohio Companies' revised ESP IV tariffs, the Ohio Companies filed with the PUCO a request to commence their statutorily required quadrennial review of ESP IV and establish a proposed schedule. On July 10, 2025, the Ohio Companies withdrew the request for the PUCO to establish a procedural schedule following the May 15, 2025 signing by the Ohio Governor of HB 15 ending the statutory mandate to conduct the quadrennial review, effective August 14, 2025. The matter remains pending before the PUCO.

On May 31, 2024, the Ohio Companies filed their application for an increase in base distribution rates based on a 2024 calendar year test period. The Ohio Companies requested a net increase in base distribution revenues of approximately \$94 million, with a return on equity of 10.8% and capital structures of 44% debt and 56% equity for CEI, 46% debt and 54% equity for OE, and 45% debt and 55% equity for TE, which reflects a roll-in of current riders such as DCR and AM. Key components of the base rate case filing include a proposal to change pension and OPEB recovery to the delayed recognition method and to implement a mechanism to establish a regulatory asset (or liability) to recover (or refund) net differences between the amount of pension and OPEB expense requested in the proceeding and the actual amount each year using this method. Additionally, the Ohio Companies request recovery of certain incurred costs, including the impact of major storms, a program to convert streetlights to LEDs, and others. On June 14, 2024, the Ohio Companies filed supporting testimony. On July 31, 2024, the Ohio Companies filed an update that adjusted the net increase in base distribution revenues to approximately \$190 million and incorporated matters in the rate case as directed by the PUCO's ESP Vorder. On January 27, 2025, the Ohio Companies filed a notice in the base rate case notifying parties that they will update their application for an increase in base distribution rates to reflect the withdrawal of ESP V and the reversion to ESP IV. The PUCO Staff hired a third-party to assist in the review of the Ohio Companies' base rate case filing, and on February 21, 2025, PUCO staff and the third party auditor each filed their reports. The auditor's report recommended adjustments which would result in a net increase of the Ohio Companies' base distribution

revenues of approximately \$8 million, with a return on equity of 9.63% and capital structures of 48.8% debt and 51.2% equity for each of the Ohio Companies. PUCO staff's report takes limited positions on the auditor's finding and recommendations and makes additional findings. On March 24, 2025, the Ohio Companies, OCC, and other parties filed objections to the PUCO's staff report and the auditor's report. In addition, the Ohio Companies filed certain pieces of supplemental testimony and intervenors filed direct testimony. The Ohio Companies and various parties are engaged in settlement discussions with respect to the pending base rate case. Evidentiary hearings were held between May 5 and 29, 2025. Initial and reply briefs were filed on June 20, 2025 and July 7, 2025, respectively. On July 21, 2025, the Ohio Companies filed a motion to strike.

On May 16, 2022, May 15, 2023, and May 15, 2024, the Ohio Companies filed their SEET applications for determination of the existence of significantly excessive earnings under ESP IV for calendar years 2021, 2022, and 2023, respectively. On May 15, 2025, the Ohio Companies filed their SEET application for determination of the existence of significantly excessive earnings under ESPs IV and V for calendar year 2024. Each application demonstrated that each of the individual Ohio Companies did not have significantly excessive earnings. These matters remain pending before the PUCO.

On September 8, 2020, the OCC filed motions in the Ohio Companies' corporate separation audit and DMR audit dockets, requesting the PUCO to open an investigation and management audit, hire an independent auditor, and require FirstEnergy to show it did not improperly use money collected from consumers or violate any utility regulatory laws, rules or orders in its activities regarding HB 6. On December 30, 2020, in response to the OCC's motion, the PUCO reopened the DMR audit docket, and directed PUCO staff to solicit a third-party auditor and conduct a full review of the DMR to ensure funds collected from customers through the DMR were only used for the purposes established in ESP IV. On June 2, 2021, the PUCO selected an auditor, and the auditor filed the final audit report on January 14, 2022, which made certain findings and recommendations. The report found that spending of DMR revenues was not required to be tracked, and that DMR revenues, like all rider revenues, are placed into the regulated money pool as a matter of routine, where the funds lose their identity. Therefore, the report could not suggest that DMR funds were used definitively for direct or indirect support for grid modernization. The report also concluded that there was no documented evidence that ties revenues from the DMR to lobbying for the passage of HB 6, but also could not rule out with certainty uses of DMR funds to support formal dividend policies. Final comments and responses were filed by parties during the second quarter of 2022. The proceeding was stayed in its entirety, including discovery and motions, continuously at the request of the U.S. Attorney for the Southern District of Ohio beginning in August 2022 and was lifted on February 26, 2024. On February 26, 2024, the Attorney Examiner consolidated this proceeding with the expanded DCR rider audit proceeding described below and on November 22, 2024, the administrative law judge ordered that the bifurcated portion of the corporate separation audit, discussed further below, be con

On September 15, 2020, the PUCO opened a new proceeding to review the political and charitable spending by the Ohio Companies in support of HB 6 and the subsequent referendum effort, and directed the Ohio Companies to show cause, demonstrating that the costs of any political or charitable spending in support of HB 6, or the subsequent referendum effort, were not included, directly or indirectly, in any rates or charges paid by customers. The Ohio Companies initially filed a response stating that the costs of any political or charitable spending in support of HB 6, or the subsequent referendum effort, were not included, directly or indirectly, in any rates or charges paid by customers, but on August 6, 2021, filed a supplemental response explaining that, in light of the facts set forth in the DPA and the findings of the DCR rider audit report further discussed below, political or charitable spending in support of HB 6, or the subsequent referendum effort, affected pole attachment rates paid by approximately \$15 thousand. On October 26, 2021, the OCC filed a motion requesting the PUCO to order an independent external audit to investigate FE's political and charitable spending related to HB 6, and to appoint an independent review panel to retain and oversee the auditor. In November and December 2021, parties filed comments and reply comments regarding the Ohio Companies' original and supplemental responses to the PUCO's September 15, 2020, show cause directive. On May 4, 2022, the PUCO selected a third-party auditor to determine whether the show cause demonstration submitted by the Ohio Companies is sufficient to ensure that the cost of any political or charitable spending in support of HB 6 or the subsequent referendum effort was not included, directly or indirectly, in any rates or charges paid by ratepayers. The proceeding was stayed in its entirety, including discovery and motions, continuously at the request of the U.S. Attorney for the Southern District of Ohio beginning in August 2022 and the stay was lifte

In connection with an ongoing audit of the Ohio Companies' policies and procedures relating to the code of conduct rules between affiliates, on November 4, 2020, the PUCO initiated an additional corporate separation audit as a result of the FirstEnergy leadership transition announcement made on October 29, 2020, as further discussed below. The additional audit is to ensure compliance by the Ohio Companies and their affiliates with corporate separation laws and the Ohio Companies' corporate separation plan. The additional audit is for the period from November 2016 through October 2020. The final audit report was filed on September 13, 2021. The audit report makes no findings of major non-compliance with Ohio corporate

separation requirements, minor non-compliance with eight requirements, and findings of compliance with 23 requirements. Parties filed comments and reply comments on the audit report. The proceeding was stayed in its entirety, including discovery and motions, continuously at the request of the U.S. Attorney for the Southern District of Ohio beginning in August 2022 and the stay was lifted on February 26, 2024. On September 10, 2024, the Ohio Companies filed testimony describing their compliance with Ohio corporate separation laws and the implementation of the recommendations made in the audit reports. On September 20, 2024, intervenors filed testimony recommending fines for alleged violations of the Ohio corporate separation requirements. Evidentiary hearings were held on Cotober 9 and 10, 2024; the scope of the hearings excluded allegations involving activities related to the passage of HB 6 and the former PUCO chairman, which will be addressed at a later time. Initial and reply briefs have been filed by the Ohio Companies, PUCO staff and the intervening parties. To the extent the PUCO ultimately accepts the intervenors' recommendations and issues a fine to the Ohio Companies, such amount is not expected to be material.

On September 3, 2024, the Ohio Companies filed an application to amend their corporate separation plan to incorporate certain recommendations from prior audit reports, which include, but are not limited to, improving controls for non-regulated competitive employees' physical space and access to data, updating and implementing a process to annually review the cost allocation manual, developing state specific codes of conduct practices, and implementing additional training related to the cost allocation manual and the state codes of conduct. On October 23, 2024, the administrative law judge issued an entry suspending automatic approval of the amended corporate separation plan and establishing a procedural schedule.

In connection with an ongoing annual audit of the Ohio Companies' DCR rider for 2020, and as a result of disclosures in FirstEnergy's Form 10-K for the year ended December 31, 2020 (filed on February 18, 2021), the PUCO expanded the scope of the audit on March 10, 2021, to include a review of certain transactions that were either improperly classified, misallocated, or lacked supporting documentation, and to determine whether funds collected from customers were used to pay the vendors, and if so, whether or not the funds associated with those payments should be returned to customers through the DCR rider or through an alternative proceeding. On August 3, 2021, the auditor filed its final report on this phase of the audit he parties submitted comments and reply comments on this audit report in October 2021. Additionally, on September 29, 2021, the PUCO expanded the scope of the audit in this proceeding to determine if the costs of the naming rights for FirstEnergy Stadium have been recovered from the Ohio Companies' customers. On November 19, 2021, the auditor filed its final report, in which the auditor concluded that the FirstEnergy Stadium naming rights expenses were not recovered from Ohio customers. On December 15, 2021, the PUCO further expanded the scope of the audit to include an investigation into an apparent nondisclosure of a side agreement in the Ohio Companies' ESP IV settlement proceedings, but stayed its expansion of the audit until otherwise ordered by the PUCO. The proceeding was stayed in its entirety, including discovery and motions, continuously at the request of the U.S. Attorney for the Southern District of Ohio beginning in August 2022 and the stay was lifted on February 26, 2024. On February 26, 2024, the Attorney Examiner consolidated this proceeding with the Rider DMR audit proceeding described above, and further lifted the stay of the bifurcated portion of the corporate separation audit be consolidated with the already-consolidated DMR audit and the expanded DCR rider audit proceeding.

In the fourth quarter of 2020, motions were filed with the PUCO requesting that the PUCO amend the Ohio Companies' riders for collecting the OVEC-related charges required by HB 6 to provide for refunds in the event such provisions of HB 6 are repealed. Neither the Ohio Companies nor FE benefit from the OVEC-related charges the Ohio Companies collect. Instead, the Ohio Companies are further required by HB 6 to remit all the OVEC-related charges they collect to non-FE Ohio electric distribution utilities until August 14, 2025, at which time HB 15 becomes effective and the Ohio Companies will stop collecting OVEC-related charges. The Ohio Companies contested the motions, which are pending before the PUCO.

See below for additional details on the government investigations and ongoing litigation surrounding the investigation of HB 6.

### PENNSYLVANIA

FE PA has five rate districts in Pennsylvania – four that correspond to the territories previously serviced by ME, PN, Penn, and WP and one rate district that corresponds to WP's service provided to The Pennsylvania State University. The rate districts created by the PA Consolidation will not reach full rate unity until the earlier of 2033 or the conclusion of three base rate cases filed after January 1, 2025. FE PA operates under rates approved by the PPUC, effective as of January 1, 2025.

Pursuant to Pennsylvania Act 129 of 2008 and PPUC orders, the Pennsylvania Companies implemented energy efficiency and peak demand reduction programs with demand reduction targets, relative to 2007-2008 peak demands, at 2.9% MW for ME, 3.3% MW for PN, 2.0% MW for Penn, and 2.5% MW for WP; and energy consumption reduction targets, as a percentage of the Pennsylvania Companies' historic 2009 to 2010 reference load at 3.1% MWh for ME, 3.0% MWh for PN, 2.7% MWh for Penn, and 2.4% MWh for WP. The fourth phase of FE PA's energy efficiency and peak demand reduction program, which runs for the five-year period beginning June 1, 2021 through May 31, 2026, was approved by the PPUC on June 18, 2020, providing through cost recovery of approximately \$390 million to be recovered through Energy Efficiency and Conservation Phase IV Riders for each FE PA rate district.

Pennsylvania EDCs are permitted to seek PPUC approval of an LTIIP for accelerated infrastructure improvements and costs related to highway relocation projects, after which a DSIC may be approved to recover LTIIP costs. On July 22, 2024, FE PA filed

its application with the PPUC seeking approval for the 2025-2029 phase of its LTIIP program, which is expected to result in approximately \$1.6 billion in investments, with approximately \$1.4 billion of such investments going in service during the five-year period. The PPUC approved FE PA's application on December 19, 2024, and implementation began in January 2025.

### **WEST VIRGINIA**

MP and PE provide electric service to all customers through traditional cost-based, regulated utility ratemaking and operate under WWPSC-approved rates that became effective March 27, 2024. MP and PE recover net power supply costs, including fuel costs, purchased power costs and related expenses, net of related market sales revenue through the ENEC. MP's and PE's ENEC rate is typically updated annually and MP and PE will file their next ENEC filing on or before September 1, 2025, for rates effective January 1, 2026.

On April 21, 2022, the WWPSC issued an order approving, effective May 1, 2022, a tariff to offer solar power on a voluntary basis to West Virginia customers and requiring MP and PE to subscribe at least 85% of the planned 50 MWs of solar generation before seeking approval for surcharge cost recovery. MP and PE must seek separate approval from the WWPSC to recover any solar generation costs in excess of the approved solar power tariff. On April 24, 2023, MP and PE sought approval for surcharge cost recovery from the WWPSC for three of the five solar sites, representing 30 MWs of generation. On August 23, 2023, the WWPSC approved the customer surcharge and granted approval to construct three of the five solar sites. The surcharge went into effect January 1, 2024. Two of the five solar generation sites went into service in 2024, with the third in April 2025. On December 4, 2024, MP and PE submitted for approval a settlement agreement to increase its solar surcharge rate. The WWPSC approved the settlement without modification on December 27, 2024, and new rates went into effect on January 1, 2025.

#### FERC REGULATORY MATTERS

Under the Federal Power Act, FERC regulates rates for interstate wholesale sales and transmission of electric power, regulatory accounting and reporting under the Uniform System of Accounts, and other matters, including construction and operation of hydroelectric projects. With respect to their wholesale services and rates, the Electric Companies, AE Supply and the Transmission Companies are subject to regulation by FERC. FERC regulations require JCP&L, MP, PE and the Transmission Companies to provide open access transmission service at FERC-approved rates, terms and conditions. Transmission facilities of JCP&L, MP, PE and the Transmission Companies are subject to functional control by PJM and transmission service using their transmission facilities is provided by PJM under the PJM Tariff.

FERC regulates the sale of power for resale in interstate commerce in part by granting authority to public utilities to sell wholesale power at market-based rates upon showing that the seller cannot exert market power in generation or transmission or erect barriers to entry into markets. The Electric Companies and AE Supply each have the necessary authorization from FERC to sell their wholesale power, if any, in interstate commerce at market-based rates, although in the case of the Electric Companies major wholesale purchases remain subject to review and regulation by the relevant state commissions.

Federally enforceable mandatory reliability standards apply to the bulk electric system and impose certain operating, record-keeping and reporting requirements on the Electric Companies, AE Supply, and the Transmission Companies. NERC is the Electric Reliability Organization designated by FERC to establish and enforce these reliability standards, although NERC has delegated day-to-day implementation and enforcement of these reliability standards to six regional entities, including RFC. All of the facilities that FirstEnergy operates are located within the RFC region. FirstEnergy actively participates in the NERC and RFC stakeholder processes, and otherwise monitors and manages its companies in response to the ongoing development, implementation and enforcement of the reliability standards implemented and enforced by RFC.

FirstEnergy believes that it is in material compliance with all currently effective and enforceable reliability standards. Nevertheless, in the course of operating its extensive electric utility systems and facilities, FirstEnergy occasionally learns of isolated facts or circumstances that could be interpreted as excursions from the reliability standards. If and when such occurrences are found, FirstEnergy develops information about the occurrence and develops a remedial response to the specific circumstances, including in appropriate cases "self-reporting" an occurrence to RFC. Moreover, it is clear that NERC, RFC and FERC will continue to refine existing reliability standards as well as to develop and adopt new reliability standards. Any inability on FirstEnergy's part to comply with the reliability standards for its bulk electric system could result in the imposition of financial penalties, or obligations to upgrade or build transmission facilities, that could have a material adverse effect on its financial condition, results of operations, and cash flows.

### FERC Audit

FERC's Division of Audits and Accounting initiated a nonpublic audit of FESC in February 2019. Among other matters, the audit is evaluating FirstEnergy's compliance with certain accounting and reporting requirements under various FERC regulations. On February 4, 2022, FERC filed the final audit report for the period of January 1, 2015, through September 30, 2021, which included several findings and recommendations that FirstEnergy has accepted. The audit report included a finding and related recommendation on FirstEnergy's methodology for allocation of certain corporate support costs to regulatory capital accounts under certain FERC regulations and reporting. Effective in the first quarter of 2022 and in response to the finding, FirstEnergy implemented a new methodology for the allocation of these corporate support costs to regulatory capital accounts for its

regulated distribution and transmission companies on a prospective basis. With the assistance of an independent outside firm, FirstEnergy completed an analysis during the third quarter of 2022 of these costs and how it impacted certain FERC-jurisdictional wholesale transmission customer rates for the audit period of 2015 through 2021. As a result of this analysis, FirstEnergy reclassified certain transmission capital assets to operating expenses for the audit period. FirstEnergy fully recovered approximately \$105 million (\$13 million at JCP&L) of these costs reclassified to operating expenses in its transmission formula rate revenue requirements as of December 31, 2024. Furthermore, the Ohio Companies are in the process of addressing the outcomes of the FERC Audit with the PUCO, which includes seeking continued rate base treatment of approximately \$98 million of certain corporate support costs allocated to distribution capital assets as of June 30, 2025.

On December 8, 2023, FERC audit staff issued a letter advising that two unresolved audit matters, primarily related to FirstEnergy's plan to recover the reclassified operating expenses in formula transmission rates, were being referred to other offices within FERC for further review. On July 5, 2024, and September 26, 2024, the FERC Office of Enforcement issued additional data requests related to the 2022 reclassification of operating expenses, to which FirstEnergy replied. On September 10, 2024, and January 13, 2025, the FERC Office of Enforcement issued further data requests related to the classification and recovery of a since terminated fuel consulting contract, to which FirstEnergy responded. If the FERC Office of Energy Market Regulation and the FERC Office of Enforcement were to successfully challenge the recovery of the 2022 reclassified operating expenses and formula transmission rates it could have material adverse effect on FirstEnergy financial conditions, result of operations, and cash flows.

#### Transmission ROE Incentive

On February 24, 2022, the OCC filed a complaint with FERC against ATSI, AEP's Ohio affiliate and American Electric Power Service Corporation, and Duke Energy Chio, Inc. asserting that FERC should reduce the ROE utilized in the utilities' transmission formula rates by eliminating the 50 basis point adder associated with RTO membership, effective February 24, 2022. The OCC contends that this result is required because Ohio law mandates that transmission owning utilities join an RTO and that the 50 basis point adder is applicable only where RTO membership is voluntary. On December 15, 2022, FERC denied the complaint as to ATSI and Duke Energy Ohio, Inc., but granted it as to AEP's Ohio affiliate. AEP's Ohio affiliate and OCC appealed FERC's orders to the Sixth Circuit. On January 17, 2025, the Sixth Circuit ruled that the 50 basis point adder is available only where RTO membership is voluntary, that Ohio law requires Ohio's transmission utilities to be members of an RTO, and that it was unlawful for FERC to excise the adder from AEP's Ohio affiliate rates, but not from the Duke Energy Ohio, Inc. and ATSI rates. During 2024, as a result of the ruling, ATSI recognized a \$46 million pre-tax charge, with interest, of which \$42 million is reported in "Transmission Revenues" and \$4 million is reported in "Mscellaneous income, net" on the FirstEnergy Consolidated Statements of Income at the Stand-Alone Transmission segment, to reflect the expected refund owed to transmission customers back to February 24, 2022. On March 3, 2025, FirstEnergy filed for rehearing en banc, and Duke Energy Ohio, Inc. and AEP's Ohio affiliate also filed for rehearing, which was denied by the Sixth Circuit on March 26, 2025. On April 16, 2025, the Sixth Circuit agreed to hold the case pending further appeal to the Supreme Court of the U.S. On June 20, 2025 and June 24, 2025, ATSI and AEP's Ohio affiliate, respectively, applied for the Supreme Court of the U.S. to review the Sixth Circuit's decision. On July 17, 2025, Duke Energy Ohio, Inc. file

### Transmission ROE Methodology

Aproposed rulemaking proceeding concerning transmission rate incentives provisions of Section 219 of the 2005 Energy Policy Act was initiated in March of 2020 and remains pending before FERC. Among other things, the rulemaking explored whether utilities should collect an "RTO membership" ROE incentive adder for more than three years. FirstEnergy is a member of PJM, and its transmission subsidiaries could be affected by the proposed rulemaking. FirstEnergy participated in comments on the supplemental rulemaking that were submitted by a group of PJM transmission owners and by various industry trade groups. If there were to be any changes to FirstEnergy's transmission incentive ROE, such changes will be applied on a prospective basis; provided however, due to the Sixth Circuit's ruling in the Transmission ROE Incentive matter described above, ATSI is collecting the ROE incentive adder subject to refund.

### Transmission Planning Supplement Projects

On September 27, 2023, the OCC filed a complaint against ATSI, PJM and other transmission utilities in Ohio alleging that the PJM Tariff and operating agreement are unjust, unreasonable, and unduly discriminatory because they include no provisions to ensure PJMs review and approval for the planning, need, prudence and cost-effectiveness of the PJM Tariff Attachment M-3 "Supplemental Projects." Supplemental Projects are projects that are planned and constructed to address local needs on the transmission system. The OCC demands that FERC: (i) require PJMto review supplemental projects for need, prudence and cost-effectiveness; (ii) appoint an independent transmission monitor to assist PJMin such review; and (iii) require that Supplemental Projects go into rate base only through a "stated rate" procedure whereby prior FERC approval would be needed for projects with costs that exceed an established threshold. Subsequently, intervenors expanded the scope of this proceeding to all of the transmission utilities in PJM, including JCP&L. ATSI and the other transmission utilities in Ohio and PJMfiled comments.

#### Local Transmission Planning Complaint

On December 19, 2024, the Industrial Energy Consumers of America, a group representing large industrial customers, and state consumer advocates filed a complaint at FERC that asserts that transmission owners are overbuilding "local transmission facilities" with corresponding unjustified increases in transmission rates. The complaint demands that FERC: (i) prohibit transmission owners from planning "local transmission facilities" that are rated at 100kV or higher, (ii) appoint "independent transmission monitors" to conduct such planning, and (iii) condition construction of local transmission facilities on the facility having been planned by the "independent transmission monitor." FirstEnergy is participating in this matter through a consortium of PJM transmission owners and through certain trade groups, including EEI. FirstEnergy, together with the PJM transmission owners, filed a motion to dismiss the complaint on March 20, 2025, which is pending before FERC. FirstEnergy is unable to predict the outcome or estimate the impact that this complaint may have on its Transmission Companies, however, whether this lawsuit moves forward could have a material impact on FirstEnergy and its transmission capital investment strategy.

#### Ghiorzi v. P.IM

In December 2023, PJM assigned certain baseline RTEP projects to NextEra Energy Transmission, which subsequently informed PJM that it would not construct the projects. On April 3, 2025, following the reassignment by PJM of certain baseline RTEP projects in Maryland and Virginia to PE, two individuals filed a complaint at FERC challenging this outcome. The complainants assert that PJMerred in reassigning the work to PE because such reassignment projects: (i) did not reflect the cost estimates or cost caps included in NextEra Energy Transmission's bid and (ii) would be constructed with different routing than as originally proposed. FERC set May 7, 2025, as the deadline for intervention and comment. PE intervened, filing a motion to dismiss and answer on May 7, 2025. FirstEnergy and PE are unable to predict the outcome or estimate the impact that this complaint may have.

### Valley Link Formula Transmission Rate

Valley Link is a joint venture between FET, AEP and Dominion, and was formed to submit applications to construct transmission solutions to identified transmission reliability issues. In 2024, Valley Link submitted a portfolio of transmission solutions to the reliability issues that were the subject of the PJM 2024 RTEP Window 1 planning process. On February 26, 2025, PJM selected approximately \$3.0 billion of the transmission solutions proposed by Valley Link for construction through PJMs "baseline" RTEP process. On March 14, 2025, the Valley Link joint venture filed an application for forward-looking formula transmission rates to provide for cost recovery for the portfolio of selected projects. Among other things, the transmission rate application provides for a capital structure of 40% debt and 60% equity, and a base ROE of 10.9% with associated templates and protocols, as well as transmission rate incentives, including the abandonment rate incentive, the CWIP rate incentive, the RTO participation adder incentive, the hypothetical capital structure incentive, and the precommercial regulatory asset incentive. On April 4, 2025, certain parties filed protests of certain elements of the proposed formula rate and requested transmission incentives, to which Valley Link responded on April 21, 2025. On April 8, 2025, PJMalso sought to intervene in the matter. On May 14, 2025, FERC issued an initial order that, among other things, accepted the requested abandonment rate incentive, CWIP rate incentive, RTO participation adder incentive, and precommercial regulatory asset rate incentive, and allowed the formula rate to go into effect on May 14, 2025, as requested, subject to refund, pending further settlement and hearing proceedings. An initial settlement conference was held on June 26, 2025, and a procedural schedule for the initial phase of the settlement process was agreed upon. The capital structure incentive and open rate design matters are being addressed in confidential settlement negotiations.

#### Abandonment Transmission Rate Incentive

On February 26, 2025, PJM completed its 2024 Regional Transmission Expansion Plan Open Window 1 process and, among other actions, designated each of ATSI and PE to construct certain transmission projects. On July 11, 2025, ATSI and PE filed a joint application for the abandonment incentive with FERC, which, if approved as submitted, would make ATSI and PE each eligible to recover 50% of the project costs incurred prior to the requested effective date, and 100% of the project costs incurred thereafter for any projects subsequently cancelled for reasons beyond the control of utility management.

### **ENVIRONMENTAL MATTERS**

Various federal, state and local authorities regulate the Registrants with regard to air and water quality, hazardous and solid waste disposal, and other environmental matters. While the Registrants' environmental policies and procedures are designed to achieve compliance with applicable environmental laws and regulations, such laws and regulations are subject to periodic review and potential revision by the implementing agencies. The Registrants cannot predict the timing or ultimate outcome of any of these reviews or how any future actions taken as a result thereof may materially impact their business, results of operations, cash flows and financial condition. In general, environmental requirements applicable to the electric power sector are becoming increasingly prescriptive and stringent, and the EPA finalized a number of rules in 2024 that could impact the Registrants. However, the Trump administration has issued certain executive orders and stated its intention to rescind, revise or replace some existing environmental regulations and the ultimate impact of recently finalized rules, several of which are in litigation, and any replacement rules are uncertain.

On March 12, 2025, the EPA announced its intent to reevaluate or reconsider numerous environmental regulations, many of

which apply to the Registrants. The specific timing or outcome of this initiative remains unknown, but regular required rulemaking processes and procedures still apply, and litigation is also anticipated to occur. The following disclosures do not attempt to discern potential impacts of these deregulatory actions until and unless formal rulemaking or other regulatory actions are announced and the potential impacts to operations can be discerned.

The disclosures below apply to FirstEnergy and the disclosures under "Regulation of Waste Disposal," are also applicable to JCP&L.

#### Clean Air Act

FirstEnergy complies with SO<sub>2</sub> and NOx emission reduction requirements under the CAA and SIP by burning lower-sulfur fuel, utilizing combustion controls and post-combustion controls and/or using emission allowances.

CSAPR requires reductions of NOx and SO<sub>2</sub> emissions in two phases (2015 and 2017), ultimately capping SO<sub>2</sub> emissions in affected states to 2.4 million tons annually and NOx emissions to 1.2 million tons annually. CSAPR allows trading of NOx and SO<sub>2</sub> emission allowances between power plants located in the same state and interstate trading of NOx and SO<sub>2</sub> emission allowances with some restrictions. On July 28, 2015, the D.C. Circuit ordered the EPA to reconsider the CSAPR caps on NOx and SO<sub>2</sub> emissions from power plants in 13 states, including West Virginia. This followed the 2014 Supreme Court of the U.S. ruling generally upholding the EPA's regulatory approach under CSAPR but questioning whether the EPA required upwind states to reduce emissions by more than their contribution to air pollution in downwind states. The EPA issued a CSAPR Update on September 7, 2016, reducing summertime NOx emissions from power plants in 22 states in the eastern U.S., including West Virginia, beginning in 2017. Various states and other stakeholders appealed the CSAPR Update to the D.C. Circuit in November and December 2016. On September 13, 2019, the D.C. Circuit remanded the CSAPR Update to the EPA citing that the rule did not eliminate upwind states' significant contributions to downwind states' air quality attainment requirements within applicable attainment deadlines.

Also in March 2018, the State of New York filed a CAA Section 126 petition with the EPA alleging that NOx emissions from nine states (including West Virginia) significantly contribute to New York's inability to attain the ozone National Ambient Air Quality Standards. The petition sought suitable emission rate limits for large stationary sources that are allegedly affecting New York's air quality within the three years allowed by CAA Section 126. On September 20, 2019, the EPA denied New York's CAA Section 126 petition. On October 29, 2019, the State of New York appealed the denial of its petition to the D.C. Circuit. On July 14, 2020, the D.C. Circuit reversed and remanded the New York petition to the EPA for further consideration. On March 15, 2021, the EPA issued a revised CSAPR Update that addressed, among other things, the remands of the prior CSAPR Update and the New York Section 126 petition. In December 2021, MP purchased NOx emissions allowances to comply with 2021 ozone season requirements. On April 6, 2022, the EPA published proposed rules seeking to impose further significant reductions in EGU NOx emissions in 25 upwind states, including West Vrginia, with the stated purpose of allowing downwind states to attain or maintain compliance with the 2015 ozone National Ambient Air Quality Standards. On February 13, 2023, the EPA disapproved 21 SIPs, which was a prerequisite for the EPA to issue a final Good Neighbor Plan or FIP. On June 5, 2023, the EPA issued the final Good Neighbor Plan with an effective date 60 days thereafter. Certain states, including West Virginia, have appealed the disapprovals of their respective SIPs, and some of those states have obtained stays of those disapprovals precluding the Good Neighbor Plan from taking effect in those states. On August 10, 2023, the 4th Circuit granted West Virginia an interim stay of the disapproval of its SIP and on January 10, 2024, after a hearing held on October 27, 2023, granted a full stay which precludes the Good Neighbor Plan from going into effect in West Virginia. In addition to West Virginia, certain other states, and certain trade organizations, including the Mdwest Ozone Group of which FE is a member, separately filed petitions for review and motions to stay the Good Neighbor Plan itself at the D.C. Circuit. On September 25, 2023, the D.C. Circuit denied the motions to stay the Good Neighbor Plan. On October 13, 2023, the aggrieved parties filed an Emergency Application for an Immediate Stay of the Good Neighbor Plan with the Supreme Court of the U.S. Oral argument was heard on February 21, 2024. On June 27, 2024, the Supreme Court of the U.S. granted a stay of the Good Neighbor Plan pending disposition of the petition for review in the D.C. Circuit. On February 6, 2025, the EPA filed a motion at the D.C. Circuit to hold the proceedings in abeyance for 60 days to allow the EPA time to familiarize itself with the Good Neighbor Plan and in particular, time to brief the new administration about these consolidated petitions and the underlying Rule to allow them to decide what action, if any is necessary. On February 21, 2025, the D.C. Circuit denied the EPA's motion and scheduled oral argument on the merits for April 25, 2025. On March 10, 2025, the EPA filed a motion for remand with the D.C. Circuit identifying issues with the Good Neighbor Plan that make reconsideration appropriate. The D.C. Circuit granted the motion for remand and cancelled oral argument. Consistent with its March 12, 2025 announcement, the EPA intends to undertake reconsideration of the rule and complete any new rulemaking by Fall 2026.

### Climate Change

In recent years, certain regulators in the U.S. have focused efforts on increasing disclosures by companies related to climate change and mitigation efforts. At the federal level, presidential administrations have held differing views on prioritizing actions to address GHG emissions and, by extension, climate change. Those differing views have led to policy changes, creating uncertainty about environmental requirements and associated impacts.

In December 2009, the EPA released its final "Endangerment and Cause or Contribute Findings for GHGs under the Clean Air Act," concluding that concentrations of several key GHGs constitute an "endangerment" and may be regulated as "air pollutants"

under the CAA and mandated measurement and reporting of GHG emissions from certain sources, including electric generating plants. Subsequently, the EPA released its final CPP regulations in August 2015 to reduce CO2 emissions from existing fossil fuel-fired EGUs and finalized separate regulations imposing CO2 emission limits for new, modified, and reconstructed fossil fuel-fired EGUs. Numerous states and private parties filed appeals and motions to stay the CPP with the D.C. Circuit in October 2015. On February 9, 2016, the Supreme Court of the U.S. stayed the rule during the pendency of the challenges to the D.C. Circuit and Supreme Court of the U.S. On March 28, 2017, an executive order, entitled "Promoting Energy Independence and Economic Growth," instructed the EPA to review the CPP and related rules addressing GHG emissions and suspend, revise or rescind the rules if appropriate. On June 19, 2019, the EPA repealed the CPP and replaced it with the ACE rule that established guidelines for states to develop standards of performance to address GHG emissions from existing coal-fired generation. On January 19, 2021, the D.C. Circuit vacated and remanded the ACE rule declaring that the EPA was "arbitrary and capricious" in its rule making and, as such, the ACE rule is no longer in effect and all actions thus far taken by states to implement the federally mandated rule are now null and void. Vacating the ACE rule had the unintended effect of reinstating the CPP because the repeal of the CPP was a provision within the ACE rule. The D.C. Circuit decision was appealed by several states and interested parties, including West Virginia, arguing that the EPAdid not have the authorization under Section 111(d) of the CAA to require "generation shifting" as a way to limit GHGs. On June 30, 2022, the Supreme Court of the U.S. in West Virginia v. Environmental Protection Agency held that the method the EPA used to regulate GHGs (generation shifting) under Section 111(d) of the CAA (the CPP) was not authorized by Congress and remanded the rule to the EPA for further reconsideration. In response, on May 23, 2023, the EPA published a proposed rule pursuant to CAA Section 111 (b) and (d) in line with the decision in West Virginia v. Environmental Protection Agency intended to reduce power sector GHG emissions (primarily CO2 emissions) from fossil fuel based EGUs. The rule, which proposed stringent GHG emissions limitations based on fuel type and unit retirement date, was issued as final by the EPA on April 25, 2024. In May 2024, a group of 25 states, including West Virginia, filed a challenge to the rule in the D.C. Circuit. Also in May 2024, other utility groups, including the Mdwest Ozone Group and Electric Generators for a Sensible Transition, both of which MP is a member, filed petitions for review of the GHG rule as well as motions to stay the rule in the D.C. Circuit. On July 19, 2024, the D.C. Circuit denied the stay motions and on July 23 and 26, 2024 the aggrieved petitioners filed emergency stay applications to the Supreme Court of the U.S. On October 16, 2024, the Supreme Court of the U.S. denied the stay applications. On December 6, 2024, oral arguments on the merits of the challenge were heard by the D.C. Circuit. On February 5, 2025, the Department of Justice filed an unopposed motion on behalf of EPA in the D.C. Circuit, seeking to hold the litigation in abeyance, and forego issuing its opinion, for a period of 60 days while the new leadership at EPA evaluates the rule and determines how it wishes to proceed. On February 19, 2025, the D.C. Circuit granted EPA's motion. The D.C. Circuit subsequently granted a second EPA motion placing the litigation in abeyance until further order of the Court. On June 11, 2025, EPA announced a proposal to repeal the GHG rule.

Most recently, among other deregulatory actions, Executive Order 14514 directs the Administrator of the EPA to make recommendations on the "legality and continuing applicability" of the 2009 Endangerment Finding, which forms the basis for the EPAs GHG regulations. On March 12, 2025, the EPA announced a series of planned deregulatory actions that it would be taking related to such executive order, including reconsideration of the regulations to limit power plant GHG emissions. Depending on the outcome of any appeals and the EPA review, compliance with the GHG emissions limits could require additional capital expenditures or changes in operation at the Fort Martin and Harrison power stations.

In addition, there are several initiatives to reduce GHG emissions at the state and international level. Certain northeastern states are participating in the Regional Greenhouse Gas Initiative and western states, including California, have implemented programs to control emissions of certain GHGs and enhance public disclosures relating to the same. Additional policies reducing GHG emissions, such as demand reduction programs, renewable portfolio standards and renewable subsidies have been implemented across the nation.

FirstEnergy has pledged to achieve carbon neutrality by 2050 with respect to GHGs within FirstEnergy's direct operational control (known as Scope 1 emissions). FirstEnergy's ability to achieve its GHG reduction goal is subject to its ability to make operational changes and is conditioned upon numerous risks, many of which are outside of its control. With respect to FirstEnergy's coal-fired plants in West Virginia, which serve as the primary source of its Scope 1 emissions, it has identified that the end of the useful life date is 2035 for Fort Martin and 2040 for Harrison. MP expects to file its 10-year integrated resource plan with the WMPSC by October 1, 2025, which is expected to highlight the need for new dispatchable generation in West Virginia. Determination of the useful life of the regulated coal-fired generation could result in changes in depreciation, and/or continued collection of net plant in rates after retirement, securitization, sale, impairment, or regulatory disallowances. If FirstEnergy is unable to recover these costs, it could have a material adverse effect on FirstEnergy's financial condition, results of operations, and cash flow. FirstEnergy cannot currently estimate the financial impact of climate change policies, although potential legislative or regulatory programs restricting CO<sub>2</sub> emissions, or litigation alleging damages from GHG emissions, could require material capital and other expenditures or result in changes to its operations.

FirstEnergy continues to monitor climate change policies at both the federal and state level. Currently, FirstEnergy anticipates continued uncertainty, and may need to make decisions even as policies shift from administration to administration.

### Clean Water Act

Various water quality regulations, the majority of which are the result of the federal Clean Water Act and its amendments, apply to FirstEnergy's facilities. In addition, the states in which FirstEnergy operates have water quality standards applicable to

#### FirstEnergy's operations.

On September 30, 2015, the EPA finalized new, more stringent effluent limits for the Steam Electric Power Generating category (40 CFR Part 423) for arsenic, mercury, selenium and nitrogen for wastewater from wet scrubber systems and zero discharge of pollutants in ash transport water. The treatment obligations were to phase-in as permits were renewed on a five-year cycle from 2018 to 2023. However, on April 13, 2017, the EPAgranted a Petition for Reconsideration and on September 18, 2017, the EPA postponed certain compliance deadlines for two years. On August 31, 2020, the EPA issued a final rule revising the effluent limits for discharges from wet scrubber systems, retaining the zero-discharge standard for ash transport water, (with some limited discharge allowances), and extending the deadline for compliance to December 31, 2025, for both. In addition, the EPA allows for less stringent limits for sub-categories of generating units based on capacity utilization, flow volume from the scrubber system, and unit retirement date. On March 29, 2023, the EPA published proposed revised ELGs applicable to coal-fired power plants that include more stringent effluent limitations for wet scrubber systems and ash transport water, and new limits on landfill leachate. The rule was issued as final by the EPA on April 25, 2024. On May 30, 2024, the Utility Water Act Group, of which FirstEnergy is a member, filed a Petition for Review of the 2024 ELG Rule with the U.S. Court of Appeals for the Fifth and Eighth Circuit Courts, and on June 18, 2024, the Utility Water Group filed a motion to stay the rule pending disposition on the merits. A number of other parties have challenged the final rule in various petitions for review across several circuits. Those petitions and motions for stay have been consolidated in the U.S. Court of Appeals for the Eighth Circuit Court. On October 10, 2024, the Eighth Circuit denied the motions for stay. On February 19, 2025, the U.S. Department of Justice filed a motion on behalf of the EPA in the D.C. Circuit, seeking to hold the litigation in abeyance for a period of 60 days while the new leadership at the EPA evaluates the rule and determines how it wishes to proceed. On February 28, 2025, the D.C. Circuit granted EPA's motion. On March 12, 2025, the EPA announced a series of planned deregulatory actions, including reconsideration of the 2024 ELG rule. Depending on the outcome of appeals and the EPA's review, compliance with the 2024 ELG rule could require additional capital expenditures or changes in operation at closed and active landfills, and at the Ft. Martin and Harrison power stations from what was approved by the WVPSC in September 2022 to comply with the 2020 ELG rule. FirstEnergy is currently assessing the impact of the final rule.

#### Regulation of Waste Disposal

Federal and state hazardous waste regulations have been promulgated as a result of the Resource Conservation and Recovery Act, as amended, and the Toxic Substances Control Act. Certain CCRs, such as coal ash, were exempted from hazardous waste disposal requirements pending the EPA's evaluation of the need for future regulation.

In April 2015, the EPA finalized regulations for the disposal of CCRs (non-hazardous), establishing national standards for landfill design, structural integrity design and assessment criteria for surface impoundments, groundwater monitoring and protection procedures and other operational and reporting procedures to assure the safe disposal of CCRs from electric generating plants. On September 13, 2017, the EPA announced that it would reconsider certain provisions of the final regulations. On July 29, 2020, the EPA published a final rule again revising the date that certain CCR impoundments must cease accepting waste and initiate closure to April 11, 2021. The final rule allowed for an extension of the closure deadline based on meeting identified site-specific criteria. On November 30, 2020, AE Supply submitted a closure deadline extension request to the EPA seeking to extend the cease accepting waste date for the McElroy's Run CCR impoundment facility to October 2024, which request was withdrawn by AE Supply on July 9, 2024, prior to the completion of the technical review by the EPA As of May 31, 2024, AE Supply ceased accepting waste at the McElroy's Run CCR impoundment facility from Pleasants Power Station. During 2024, as a result of the evaluation of closure options for McElroy's Run and the adjacent landfill, AE Supply reviewed its ARO and future expected costs to remediate, resulting in an increase to the ARO liability of \$87 million. AE Supply transferred the McElroy's Run CCR impoundment facility and adjacent dry landfill and related remediation obligations on March 4, 2025, pursuant to the environmental liability transfer agreement dated February 3, 2025 with a subsidiary of IDA Power, LLC. Pursuant to the agreement, AE Supply established a \$160 million escrow account that AE Supply will fund over five years and is secured by a surety bond, which is guaranteed by FE. In connection with the transfer, AE Supply made a \$15 million cash payment to the escrow account, recognized a \$130 million cash payment

On May 8, 2024, the EPA issued the Legacy CCR Rule, which finalized changes to the CCR regulations addressing inactive surface impoundments at inactive electric utilities, known as legacy CCR surface impoundments. The rule extends 2015 CCR Rule requirements for groundwater monitoring and protection, operational and reporting procedures as well as closure requirements to impoundments and landfills that were not originally included for coverage by the 2015 CCR Rule. Furthermore, the EPA's interpretations of the EPA'cCR regulations continue to evolve through enforcement and other regulatory actions. FirstEnergy is currently assessing the potential impacts of the final rule, including a review of additional sites to which the new rule might be applicable. On February 13, 2025, the U.S. Department of Justice filed a motion on behalf of the EPA in the D.C. Circuit, seeking to hold the litigation, which was filed on August 8, 2024, by the Utility Solid Waste Act Group with FE as a member, in abeyance for a period of 120 days while the new leadership at the EPA evaluates the rule and determines how it wishes to proceed, which the D.C. Circuit granted. On March 12, 2025, the EPA announced a series of planned deregulatory actions, including reconsideration of the final Legacy CCR Rule. FirstEnergy continues to monitor the EPA's actions related to CCR regulations; however, the ultimate impact is unknown at this time and is subject to the outcome of the litigation and any

future state regulatory actions. Depending on the outcome of appeals and the EPA's rule, compliance with the final Legacy CCR Rule could require remedial actions, including removal of coal ash. See Note 8, "Asset Retirement Obligations," of the Combined Notes to Financial Statements of the Registrants above for a description of the \$139 million increase to its ARO that FirstEnergy recorded during 2024 as a result of its analysis. JCP&L did not have any legacy CCR disposal sites that were applicable to the new CCR rule.

Certain of the FirstEnergy companies have been named as potentially responsible parties at waste disposal sites, which may require cleanup under the CERCLA Allegations of disposal of hazardous substances at historical sites and the liability involved are often unsubstantiated and subject to dispute; however, federal law provides that all potentially responsible parties for a particular site may be liable on a joint and several basis. Environmental liabilities that are considered probable have been recognized on FirstEnergy's Consolidated Balance Sheets as of June 30, 2025, based on estimates of the total costs of cleanup, FirstEnergy's proportionate responsibility for such costs and the financial ability of other unaffiliated entities to pay. Total liabilities of approximately \$93 million have been accrued through June 30, 2025, of which approximately \$67 million are for environmental remediation of former MGP and gas holder facilities in New Jersey, which are being recovered by JCP&L through a non-bypassable societal benefits charge. FE or its subsidiaries could be found potentially responsible for additional amounts or additional sites, but the loss or range of losses cannot be determined or reasonably estimated at this time.

### OTHER LEGAL PROCEEDINGS

U.S. v. Larry Householder, et al.

On July 21, 2020, a complaint and supporting affidavit containing federal criminal allegations were unsealed against the now former Ohio House Speaker Larry Householder and other individuals and entities allegedly affiliated with Mr. Householder. In March 2023, a jury found Mr. Householder and his co-defendant, Matthew Borges, guilty and in June 2023, the two were sentenced to prison for 20 and five years, respectively. Messrs. Householder and Borges have appealed their sentences; the U.S. Court of Appeals for the Sixth Circuit recently rejected their appeal upholding their convictions. Also, on July 21, 2020, and in connection with the U.S. Attorney's Office's investigation, FirstEnergy received subpoenas for records from the U.S. Attorney's Office for the Southern District of Ohio. FirstEnergy was not aware of the criminal allegations, affidavit or subpoenas before July 21, 2020. On January 17, 2025, the U.S. Attorney's Office announced that a federal grand jury charged two former FirstEnergy senior officers with one count of participating in a Racketeer Influenced and Corrupt Organizations Act conspiracy. The allegations in the indictment are largely based on the conduct described in the DPA

On July 21, 2021, FE entered into a three-year DPA with the U.S. Attorney's Office that, subject to court proceedings, resolves this matter as to FE. Under the DPA, FE agreed to the filing of a criminal information charging FE with one count of conspiracy to commit honest services wire fraud. The DPA required that FirstEnergy, among other obligations: (i) continue to cooperate with the U.S. Attorney's Office in all matters relating to the conduct described in the DPA and other conduct under investigation by the U.S. government; (ii) pay a criminal monetary penalty totaling \$230 million within sixty days, consisting of (x) \$115 million paid by FE to the ODSA to fund certain assistance programs, as determined by the ODSA for the benefit of low-income Ohio electric utility customers; (iii) publish a list of all payments made in 2021 to either 501(c)(4) entities or to entities known by FirstEnergy to be operating for the benefit of a public official, either directly or indirectly, and update the same on a quarterly basis during the term of the DPA; (iv) issue a public statement, as dictated in the DPA, regarding FE's use of 501(c)(4) entities; and (v) continue to implement and review its compliance and ethics program, internal controls, policies and procedures designed, implemented and enforced to prevent and detect violations of the U.S. laws throughout its operations, and to take certain related remedial measures. The \$230 million payment will neither be recovered in rates or charged to FirstEnergy customers, nor will FirstEnergy seek any tax deduction related to such payment. The entire amount of the monetary penalty was recognized as expense in the second quarter of 2021 and paid in the third quarter of 2021. As of July 22, 2024, FirstEnergy had successfully completed the obligations required within the three-year term of the DPA Under the DPA FirstEnergy has an obligation to continue (i) publishing quarterly a list of all payments to 501(c)(4) entities and all payments to entities known by FirstEnergy operatin

Certain FE stockholders and FirstEnergy customers also filed several lawsuits against FirstEnergy and certain current and former directors, officers and other employees, and the complaints in each of these suits is related to allegations in the complaint and supporting affidavit relating to HB 6 and the now former Ohio House Speaker Larry Householder and other individuals and entities allegedly affiliated with Mr. Householder. The plaintiffs in each of the below cases seek, among other things, to recover an unspecified amount of damages (unless otherwise noted). Unless otherwise indicated, no contingency has been reflected in FirstEnergy's consolidated financial statements with respect to these lawsuits as a loss is neither probable, nor is a loss or range of a loss reasonably estimable.

- In re FirstEnergy Corp. Securities Litigation (S.D. Ohio); on July 28, 2020, and August 21, 2020, purported stockholders of FE filed putative class action lawsuits alleging violations of the federal securities laws. Those actions have been consolidated and a lead plaintiff, the Los Angeles County Employees Retirement Association, has been appointed by the court. Aconsolidated complaint was filed on February 26, 2021. The consolidated complaint alleges, on behalf of a proposed class of persons who purchased FE securities between February 21, 2017 and July 21, 2020, that FE and certain current or former FE officers violated Sections 10(b) and 20(a) of the Exchange Act by issuing alleged misrepresentations or omissions concerning FE's business and results of operations. The consolidated complaint also alleges that FE, certain current or former FE officers and directors, and a group of underwriters violated Sections 11, 12(a)(2) and 15 of the Securities Act as a result of alleged misrepresentations or omissions in connection with offerings of senior notes by FE in February and June 2020. On March 30, 2023, the court granted plaintiffs' motion for class certification. On April 14, 2023, FE filed a petition in the U.S. Court of Appeals for the Sixth Circuit seeking to appeal that order; the Sixth Circuit granted FE's petition on November 16, 2023, and heard oral argument on July 17, 2024. On November 30, 2023, FE filed a motion with the S.D. Ohio to stay all proceedings pending that circuit court appeal. Discovery was stayed during the pendency of that motion to stay all proceedings and on August 20, 2024, the S.D. Ohio denied FE's motion and lifted the stay as to fact discovery. On July 29, 2024, FE filed in the U.S. Court of Appeals for the Sixth Circuit a Petition for Writ of Mandamus asking the Sixth Circuit to direct the district court to deny plaintiffs' motion to compel disclosure of FE's privileged internal investigation materials pending resolution of the Petition for Writ of Mandamus. FE believes that it is
- MFS Series Trust I, et al. v. FirstEnergy Corp., et al. and Brighthouse Funds II MFS Value Portfolio, et al. v. FirstEnergy Corp., et al. (S.D. Ohio); on December 17, 2021 and February 21, 2022, purported stockholders of FE filed complaints against FE, certain current and former officers, and certain then-current and former officers of EH. The complaints allege that the defendants violated Sections 10(b) and 20(a) of the Exchange Act by issuing alleged misrepresentations or omissions regarding FE's business and its results of operations, and seek the same relief as the In re FirstEnergy Corp. Securities Litigation described above. FE believes that it is probable that it will incur losses in connection with the resolution of these lawsuits. Given the ongoing nature and complexity of such litigation, FE cannot yet reasonably estimate a loss or range of loss.

The outcome of any of these lawsuits and audit is uncertain and could have a material adverse effect on FE's or its subsidiaries' reputation, business, financial condition, results of operations, liquidity, and cash flows.

### Other Legal Matters

There are various lawsuits, claims (including claims for asbestos exposure) and proceedings related to the Registrants' normal business operations pending against them or their subsidiaries. The loss or range of loss in these matters is not expected to be material to the Registrants. The other potentially material items not otherwise discussed above are described under Note 9, "Regulatory Matters" of the Combined Notes to Financial Statements of the Registrants.

The Registrants accrue legal liabilities only when it concludes that it is probable that it has an obligation for such costs and can reasonably estimate the amount of such costs. In cases where the Registrants determine that it is not probable, but reasonably possible that they have a material obligation, they disclose such obligations and the possible loss or range of loss if such estimate can be made. If it were ultimately determined that the Registrants have legal liability or are otherwise made subject to liability based on any of the matters referenced above, it could have a material adverse effect on the Registrants' financial condition, results of operations, and cash flows.

# NEW ACCOUNTING PRONOUNCEMENTS

See Note 1, "Organization and Basis of Presentation," of the Combined Notes to Financial Statements of the Registrants for a discussion of new accounting pronouncements.

#### JERSEY CENTRAL POWER & LIGHT COMPANY MANAGEMENT'S NARRATIVE DISCUSSION AND ANALYSIS OF RESULTS OF OPERATIONS

JCP&L is a wholly owned subsidiary of FE. JCP&L conducts business in New Jersey by providing regulated electric transmission and distribution services in northern, western and east central New Jersey. JCP&L procures electric supply to serve its BGS customers through a statewide auction process approved by the NJBPU. JCP&L is subject to regulation by the NJBPU and FERC.

JCP&L's reportable operating segments are comprised of the Distribution and Transmission segments.

The Distribution segment, representing \$3.3 billion in rate base as of December 31, 2024, distributes electricity to approximately 1.2 million customers in New Jersey across its distribution footprint. The segment's results reflect the costs of securing and delivering electric generation to customers, including the deferral and amortization of certain costs.

The Transmission segment includes transmission infrastructure owned and operated by JCP&L and used to transmit electricity, representing \$1.4 billion in rate base as of December 31, 2024. The segment's revenues are primarily derived from forward-looking formula rates, pursuant to which the revenue requirement is updated annually based on a projected rate base and projected costs, which is subject to an annual true-up based on actual rate base and costs. The segment's results also reflect the net transmission expenses related to the delivery of electricity on JCP&L's transmission facilities.

For additional information with respect to JCP&L, please see the information contained in FirstEnergy's Management's Discussion and Analysis of Financial Condition and Results of Operations under the following subheadings, which information is incorporated by reference herein: Executive Summary and Recent Developments, Regulatory Assets and Liabilities, Capital Resources and Liquidity, Guarantees and Other Assurances, Market Risk Information, Credit Risk, Outlook and New Accounting Pronouncements.

# Summary of Results of Operations—Second Quarter 2025 Compared with Second Quarter 2024

Financial results for JCP&L's business segments for the three months ended June 30, 2025 and 2024, were as follows:

For the Three Months Ended June 30, 2025 (In millions)	Distribution		Transmission		Reconciling Adjustments		 ICP&L
Revenues	\$	573	\$	63	\$	(44)	\$ 592
Operating Expenses:							
Purchased power		303		_		_	303
Other operating expenses		166		11		(44)	133
Provision for depreciation		53		12			65
Deferral of regulatory assets, net		(14)					(14)
General taxes		5		1_			 6
Total operating expenses		513		24		(44)	 493
Other Income (Expense):							
Miscellaneous income, net		11		_		_	11
Interest expense - other		(22)		(8)			(30)
Interest expense - affiliates		(2)					(2)
Capitalized financing costs		3		7			 10
Total other expense		(10)		(1)			 (11)
Income taxes		12		10			 22
Net Income	\$	38	\$	28	\$		\$ 66

For the Three Months Ended June 30, 2024 (In millions)	Di	Tran	nsmission	conciling ustments	JCP&L		
Revenues:	\$	529	\$	66	\$ (38)	\$	557
Operating Expenses:							
Purchased power		266		_	_		266
Other operating expenses		179		17	(38)		158
Provision for depreciation		51		11	`		62
Deferral of regulatory assets, net		(34)		_	_		(34)
General taxes		5		1			6
Total operating expenses		467		29	(38)		458
Other Income (Expense):							
Miscellaneous income (expense), net		10		(9)	_		1
Interest expense - other		(17)		(5)	_		(22)
Interest expense - affiliates		(6)		_	_		(6)
Capitalized financing costs		2		4	_		6
Total other expense		(11)		(10)	_		(21)
Income taxes		13		8	 		21
Net Income	\$	38	\$	19	\$ 	\$	57

Changes Between Second Quarter 2025 and Second Quarter 2024 Financial Results (In millions)		tribution	Tra	ansmission	Reconciling Adjustments	JCP&L	
Revenues	\$	44	\$	(3)	\$ (6)	\$	35
Operating Expenses: Purchased power Other operating expenses Provision for depreciation Deferral of regulatory assets, net General taxes Total operating expenses OPERATING INCOME		37 (13) 2 20 — 46 (2)		(6) 1 — — (5)	 (6) (6)		37 (25) 3 20 — 35
Other Income (Expense): Mscellaneous income (expense), net Interest expense - other Interest expense - affiliates Capitalized financing costs Total other expense Income taxes		1 (5) 4 1 1 (1)		9 (3) - 3 9	 		10 (8) 4 4 10
Net Income	\$		\$	9	\$ 	\$	9

### JCP&L's Distribution - Results of Operations

Net income was flat in the second quarter of 2025, as compared to the same period of 2024, primarily due to higher rider revenues associated with regulated investment programs and an increase in the tax benefit, partially offset by lower customer usage.

### Revenues

The \$44 million increase in total revenues resulted from the following sources:

	For the Three Months Ended June 30,								
Revenues by Type of Service	2025		- :	2024		Increase			
	(In millions)								
Distribution services	\$	269	\$	267	\$	2			
Generation sales:									
Retail		299		257		42			
Wholesale		_		_		_			
Total generation sales		299		257		42			
Other		5		5		_			
Total Revenues	\$	573	\$	529	\$	44			

Distribution services revenue increased \$2 million during the second quarter of 2025, as compared to the same period of 2024, primarily due to higher revenues from the implementation of the base rate case and higher rider revenues associated with certain regulated investment programs, partially offset by lower customer usage and demand as a result of the milder weather temperatures.

Generation sales revenues increased \$42 million during the second quarter of 2025, as compared to the same period of 2024, primarily due to higher nonshopping generation auction rates, partially offset by increased shopping and the milder weather temperatures, which decreased retail sales volumes. Total generation provided by alternative suppliers as a percentage of total MWh deliveries in the second quarter of 2025, as compared to the same period of 2024, increased to 40% from 38%. Retail generation sales have no material impact to earnings.

### Operating Expenses

- Total operating expenses increased by \$46 million primarily due to:

   Purchased power costs, which have no material impact to earnings, increased by \$37 million during the second quarter of 2025, as compared to the same period of 2024, primarily due to higher unit costs, partially offset by lower sales volumes.
  - Other operating expenses decreased \$13 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to lower storm restoration expenses of \$19 million, which were mostly deferred for future recovery.

The decrease was partially offset by:

- Higher energy efficiency and other state mandated program costs of \$4 million, which were deferred for future recovery, resulting in no material impact to earnings; and
- Higher other operating expenses of \$2 million, primarily due to higher employee benefit costs, partially offset by increased construction support and lower maintenance work.
- Depreciation expense increased \$2 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to a higher asset base.
- Deferral of regulatory assets, net decreased \$20 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to a \$23 million decrease from lower deferral of storm related expenses, and a \$7 million decrease due to the absence of the amortization of a regulatory liability related to customer refunds in 2024, partially offset by a \$5 million net increase from lower generation and transmission related deferrals and \$5 million related to net increases in other deferrals.

### Other Expenses

Total other expenses decreased \$1 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to higher capitalized interest and lower interest on short-term borrowings, partially offset by long-term debt issuances since the second quarter of 2024.

#### Income Taxes

The distribution segment's effective tax rate for the three months ended June 30, 2025 and 2024, was 24.0% and 25.5%, respectively. The decrease in the effective tax rate is primarily due to an increase in the tax benefit from AFUDC equity flow-through.

#### JCP&L's Transmission - Results of Operations

Net income increased \$9 million in the second quarter of 2025, as compared to the same period of 2024, primarily due to higher revenues from regulated transmission investments that increased rate base, higher capitalized financing costs and the absence of a non-recoverable charge related to an abandoned transmission project in the second quarter 2024.

#### Revenues

Transmission revenue decreased \$3 million during the second quarter of 2025, as compared to the same period of 2024, primarily due to recovery of lower transmission operating expenses, partially offset by a higher rate base.

### Operating Expenses

Total operating expenses decreased by \$5 million during the second quarter of 2025, as compared to the same period of 2024, primarily due to lower operating and maintenance expenses, partially offset by higher depreciation and property tax expenses from a higher asset base. Nearly all operating expenses are recovered through formula rates, resulting in no material impact on current period earnings.

# Other Expenses

Total other expenses decreased by \$9 million during the second quarter of 2025, as compared to the same period of 2024, primarily due to the absence of a non-recoverable charge related to an abandoned transmission project in the second quarter 2024 and higher capitalized financing costs, partially offset by higher interest expenses on debt issuances since the second quarter of 2024.

### Income Taxes

The transmission segment's effective tax rate for the three months ended June 30, 2025 and 2024, was 26.3% and 29.6%, respectively. The decrease in the effective tax rate is primarily due to an increase in the tax benefit from AFUDC equity flow-through.

# Summary of Results of Operations — First Six Months of 2025 Compared with First Six Months of 2024

 $Financial\ results\ for\ JCP\&L's\ business\ segments\ for\ the\ six\ months\ ended\ June\ 30,2025\ and\ 2024, were\ as\ follows:$ 

First Six Months 2025 Financial Results (In millions)	Distribution		Transmission		Reconciling Adjustments		JCP&L	
Revenues	\$	1,121	\$	124	\$	(87)	\$	1,158
Operating Expenses:								
Purchased power		601		_		_		601
Other operating expenses		340		25		(87)		278
Provision for depreciation		106		24				130
Deferral of regulatory assets, net		(36)						(36)
General taxes		11		1_				12
Total operating expenses		1,022		50		(87)		985
Other Income (Expense):								
Miscellaneous income, net		23		_		_		23
Interest expense - other		(44)		(15)				(59)
Interest expense - affiliates		(3)						(3)
Capitalized financing costs		6		13				19
Total other expense		(18)		(2)				(20)
Income taxes		21		17				38
Net Income	\$	60	\$	55	\$		\$	115

For the Six Months Ended June 30, 2024 (In millions)	Dis	Trans	smission		onciling stments	JCP&L		
Revenues:	\$	981	\$	118	\$	(76)	\$	1,023
Operating Expenses:								
Purchased power		514		_		_		514
Other operating expenses		390		31		(76)		345
Provision for depreciation		101		22		· —		123
Deferral of regulatory assets, net		(73)		_		_		(73)
General taxes		10		1_				11
Total operating expenses		942		54		(76)		920
Other Income (Expense):								
Miscellaneous income (expense), net		21		(9)		_		12
Interest expense - other		(40)		(12)		_		(52)
Interest expense - affiliates		(10)		_		_		(10)
Capitalized financing costs		4		9		_		13
Total other expense		(25)		(12)				(37)
INCOME BEFORE INCOME TAXES		14		52		_		66
Income taxes		3		14	-			17
Net Income	\$	11	\$	38	\$		\$	49

Changes Between First Six Months Ended 2025 and First Six Months Ended 2024 Financial Results (In millions)	Dist	Tran	smission		Reconciling Adjustments	JCP&L		
Revenues	\$	140	\$	6	\$	(11)	\$	135
Operating Expenses:								
Purchased power		87		_		_		87
Other operating expenses		(50)		(6)		(11)		(67)
Provision for depreciation		5		2		_		7
Deferral of regulatory assets, net		37		_		_		37
General taxes		1						1
Total operating expenses		80		(4)		(11)		65
OPERATING INCOME		60		10	. <u> </u>			70
Other Income (Expense):								
Miscellaneous income (expense), net		2		9		_		11
Interest expense - other		(4)		(3)		_		(7)
Interest expense - affiliates		7		_		_		7
Capitalized financing costs		2		4				6
Total other expense		7		10				17
Income taxes		18		3		<u> </u>		21
Net Income	\$	49	\$	17	\$		\$	66

### JCP&L's Distribution - Results of Operations

Net income increased \$49 million in the first six months of 2025, as compared to the same period of 2024, primarily due to higher revenues from the implementation of the base rate case in February 2024, the absence of a \$53 million charge in connection with the base rate case settlement agreement, as further discussed below, higher customer usage and demand, higher rider revenues associated with regulated investment programs and lower financing costs, partially offset by higher operating expenses.

#### Revenues

The \$140 million increase in total revenues resulted from the following sources:

	For the Six Months Ended June 30,								
Revenues by Type of Service	2025			2024	Increase / (Decrease)				
	(In millions)								
Distribution services	\$	535	\$	483	\$	52			
Generation sales:									
Retail		576		485		91			
Wholesale		1		2		(1)			
Total generation sales		577		487		90			
Other		9		11		(2)			
Total Revenues	\$	1,121	\$	981	\$	140			

Distribution services revenue increased \$52 million during the first six months of 2025, as compared to the same period of 2024, primarily due to higher revenues from the implementation of the base rate case in February 2024, higher customer usage as a result of the colder weather temperatures in the first quarter, and higher rider revenues associated with certain regulated investment programs, partially offset by lower customer usage and demand as a result of milder weather temperatures in the second quarter.

Generation sales revenues increased \$90 million during the first six months of 2025, as compared to the same period of 2024, primarily due to higher non-shopping generation auction rates. Retail generation sales have no material impact to earnings.

### Operating Expenses

Total operating expenses increased by \$80 million primarily due to:

- Purchased power costs, which have no material impact to earnings, increased by \$87 million during the first six months of 2025, as compared to the same period of 2024, primarily due to higher unit costs.
- Other operating expenses decreased \$50 million in the first six months of 2025, as compared to the same period of 2024, primarily due to:
  - The absence of a \$53 million pre-tax charge at JCP&L in the first quarter 2024 associated with certain corporate support costs recorded to capital accounts from the FERC Audit that were determined, as a result of the base rate case settlement agreement, to be disallowed from future recovery; and
  - Lower storm restoration expenses of \$24 million, which were mostly deferred for future recovery.

The decrease was partially offset by:

- Higher uncollectible expenses of \$4 million, which were deferred for future recovery.
- Higher energy efficiency and other state mandated program costs of \$17 million, which were deferred for future recovery, resulting in no material impact to earnings; and
- Higher other operating expenses of \$6 million, primarily due to severance and related costs associated with FirstEnergy's organizational
  changes announced in the first quarter of 2025 and higher employee benefit costs, partially offset by increased construction support and lower
  maintenance work.
- Depreciation expense increased \$5 million in the first six months of 2025, as compared to the same period of 2024, primarily due to a higher asset base.

• Deferral of regulatory assets, net decreased \$37 million in the first six months of 2025, as compared to the same period of 2024, primarily due to a \$27 million decrease from lower deferral of storm related expenses and a \$17 million decrease due to the absence of the amortization of a regulatory liability related to customer refunds in 2024, partially offset by a \$2 million net increase from higher generation and transmission related deferrals and \$5 million related to net increases in other deferrals.

### Other Expenses

Total other expenses decreased \$7 million in the first six months of 2025, as compared to the same period of 2024, primarily due to lower interest on short-term borrowings and higher capitalized interest, partially offset by long-term debt issuances.

#### Income Taxes

The distribution segment's effective tax rate for the six months ended June 30, 2025 and 2024, was 25.9% and 21.4%, respectively. The increase in the effective tax rate is primarily due to the absence of the tax impact from the \$53 million pre-tax charge in the first quarter of 2024 noted above.

## JCP&L's Transmission - Results of Operations

Net income increased \$17 million in the first six months of 2025, as compared to the same period of 2024, primarily due to higher revenues from regulated transmission investments that increased rate base, higher capitalized financing costs and the absence of a non-recoverable charge related to an abandoned transmission project in the second quarter 2024.

#### Revenues

Transmission revenue increased \$6 million during the first six months of 2025, as compared to the same period of 2024, primarily due to higher revenues from regulated transmission investments that increased rate base, partially offset by recovery of lower transmission operating expenses.

### **Operating Expenses**

Total operating expenses decreased by \$4 million during the first six months of 2025, as compared to the same period of 2024, primarily due to lower operating and maintenance expenses, partially offset by higher depreciation and property tax expenses from a higher asset base. Nearly all operating expenses are recovered through formula rates, resulting in no material impact on current period earnings.

#### Other Expenses

Total other expenses decreased by \$10 million during the first six months of 2025, as compared to the same period of 2024, primarily due to the absence of a non-recoverable charge related to an abandoned transmission project in the second quarter 2024 and higher capitalized financing costs, partially offset by higher interest expenses on debt issuances since the second quarter of 2024.

### Income Taxes

The transmission segment's effective tax rate for the six months ended June 30, 2025 and 2024, was 23.6% and 26.9%, respectively. The decrease in the effective tax rate is primarily due to an increase in the tax benefit from AFUDC equity flow-through.

#### ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Market Risk Information" in Item 2 above.

#### ITEM 4. CONTROLS AND PROCEDURES

### (a) Evaluation of Disclosure Controls and Procedures

The management of the Registrants, with the participation of their respective principal executive officer and principal financial officer, have established and evaluated the effectiveness of its disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) as of the end of the period covered by this report. Based on that evaluation, the principal executive officers and principal financial officers of the Registrants have concluded that the disclosure controls and procedures in place were effective as of the end of the period covered by this report.

#### (b) Changes in Internal Control over Financial Reporting

During the quarter ended June 30, 2025, there were no changes in internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) that have materially affected, or are reasonably likely to materially affect, the Registrants' internal control over financial reporting.

#### PART II. OTHER INFORMATION

### ITEM 1. LEGAL PROCEEDINGS

Information required for Part II, Item 1 is incorporated by reference to the discussions in Note 9, "Regulatory Matters," and Note 10, "Commitments, Guarantees and Contingencies," of the Combined Notes to Financial Statements of the Registrants in Part I, Item 1 of this Form 10-Q.

### ITEM 1A. RISK FACTORS

You should carefully consider the FirstEnergy risk factors discussed in "Item 1A Risk Factors" in FirstEnergy's Annual Report on Form 10-K for the year ended December 31, 2024, filed with the SEC on February 27, 2025.

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

None.

#### ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None

## ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

### ITEM 5. OTHER INFORMATION.

Trading Arrangements

During the quarter ended June 30, 2025, no director or officer (as defined in Rule 16a-1(f) promulgated under the Exchange Act) of the Registrants adopted or terminated a "Rule 10b5-1 trading arrangement" or "non-Rule 10b5-1 trading arrangement" (as each term is defined in Item 408 of Regulation S-K).

#### ITEM 6. **EXHIBITS**

#### Exhibit Number Description

### FirstEnergy

- 4.1 Indenture Relating to 3.625% Convertible Senior Notes due 2029, dated as of June 12, 2025, between FirstEnergy Corp. and The Bank of New York Mellon Trust Company, N.A., as trustee (incorporated by reference to FirstEnergy's Form8-K filed June 12, 2025, Bxhibit 4.1, File No. 333-21011).
- Indenture Relating to 3.875% Convertible Senior Notes due 2031, dated as of June 12, 2025, between FirstEnergy Corp, and The Bank of New York Mellon Trust Company, N.A., as trustee (incorporated by reference to FirstEnergy's Form8-K filed June 12, 2025, Exhibit 4.2, File No. 333-21011). 4.2
- Form of 3.625% Convertible Senior Notes due 2029 (included in Exhibit 4.1) (incorporated by reference to FirstEnergy's Form 8-K filed June 12, 2025, Exhibit 4.1, File No. 333-2101). 4.3
- Form of 3.875% Convertible Senior Notes due 2031 (included in Exhibit 4.2) (incorporated by reference to FirstEnergy's Form 8-K filed June 12, 2025, Exhibit 4.2, File No. 333-21011). 44
- 31.1 (A) Certification of chief executive officer, as adopted pursuant to Rule 13a-14(a)
- (A) 31.2 Certification of chief financial officer, as adopted pursuant to Rule 13a-14(a) (A)
  - Certification of chief executive officer and chief financial officer, pursuant to 18 U.S.C. Section 1350 32
    - The following materials from the Quarterly Report on Form 10-Q of FirstEnergy Corp. for the period ended June 30, 2025, formatted in iXBRL (Inline Extensible Business Reporting Language): (i) Consolidated Statements of Income, (ii) Consolidated Statements of Comprehensive Income, (iii) Consolidated Balance Sheets, (iv) Consolidated Statements of Equity, (v) Consolidated Statements of Cash Flows, (vi) related notes to these financial statements and (vii) document and output informations. 101
    - 104 Cover Page Interactive Data File (the cover page XBRL tags are embedded within the Inline XBRL document contained in Exhibit 101)

#### JCP&L

- Certification of principal executive officer, as adopted pursuant to Rule 13a-14(a) (A) 311
- (A) 31.2 Certification of principal financial officer, as adopted pursuant to Rule 13a-14(a)
- 32 (A) Certification of principal executive officer and principal financial officer, pursuant to 18 U.S.C. Section 1350
  - The following materials from the Quarterly Report on Form 10-Q of Jersey Central Power & Light Company for the period ended June 30, 2025, formatted in iXBRL (Inline Extensible Business Reporting Language): (i) Statements of Income and Comprehensive Income, (ii) Balance Sheets, (iii) Statements of Common Stockholder's Equity, (iv) Statements of Cash Flows, (v) related notes to these financial statements and (vi) document and entity information. 101
  - 104 Cover Page Interactive Data File (the cover page XBRL tags are embedded within the Inline XBRL document contained in Exhibit 101)

### (A) Provided herein in electronic format as an exhibit.

Pursuant to paragraph (b)(4)(iii)(A) of Item 601 of Regulation S-K, FirstEnergy and JCP&L have not filed as an exhibit to this Form 10-Q any instrument with respect to long-term debt if the respective total amount of securities authorized thereunder does not exceed 10% of their respective total assets, but hereby agree to furnish to the SEC on request any such documents.

### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, each Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized. The signature for each undersigned company shall be deemed to relate only to matters having reference to such company and any subsidiaries thereof.

July 30, 2025

# FIRSTENERGY CORP.

Registrant

/s/ Jason J. Lisowski

Jason J. Lisowski

Vice President, Controller and Chief Accounting Officer (Principal Accounting Officer)

# JERSEY CENTRAL POWER & LIGHT COMPANY

Registrant

/s/ Tracy M. Ashton

Tracy M Ashton Controller (Principal Accounting Officer)