

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

FORM 10-K

(Mark One)

☒ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the fiscal year ended **December 31 , 2024**
or
☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition period from _____ to _____

Commission File Number	Registrants; Address and Telephone Number	States of Incorporation	I.R.S. Employer Identification Nos.
1-3525	AMERICAN ELECTRIC POWER CO INC.	New York	13-4922640
333-221643	AEP TEXAS INC.	Delaware	51-0007707
333-217143	AEP TRANSMISSION COMPANY, LLC	Delaware	46-1125168
1-3457	APPALACHIAN POWER COMPANY	Virginia	54-0124790
1-3570	INDIANA MICHIGAN POWER COMPANY	Indiana	35-0410455
1-6543	OHIO POWER COMPANY	Ohio	31-4271000
0-343	PUBLIC SERVICE COMPANY OF OKLAHOMA	Oklahoma	73-0410895
1-3146	SOUTHWESTERN ELECTRIC POWER COMPANY 1 Riverside Plaza, Columbus, Ohio 43215-2373 Telephone (614) 716-1000	Delaware	72-0323455

Securities registered pursuant to Section 12(b) of the Act:

Registrant	Title of each class	Trading Symbol	Name of Each Exchange on Which Registered
American Electric Power Company Inc.	Common Stock, \$6.50 par value	AEP	The NASDAQ Stock Market LLC

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the AEP Texas Inc., AEP Transmission Company, LLC and Public Service Company of Oklahoma, are well-known seasoned issuers, as defined in Rule 405 of the Securities Act. Yes ☒ No ☐

Indicate by check mark if American Electric Power Company, Inc., Appalachian Power Company, Indiana Michigan Power Company, Ohio Power Company and Southwestern Electric Power Company are well-known seasoned issuers, as defined in Rule 405 of the Securities Act. Yes ☐ No ☒

Indicate by check mark if the registrants are not required to file reports pursuant to Section 13 or Section 15(d) of the Exchange Act. Yes ☐ No ☒

Indicate by check mark whether the registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrants have submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ☒ No ☐

Indicate by check mark whether American Electric Power Company, Inc. is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large Accelerated filer ☒ Accelerated filer ☐ Non-accelerated filer ☐

Smaller reporting company ☐ Emerging growth company ☐

Indicate by check mark whether AEP Texas Inc., AEP Transmission Company, LLC, Appalachian Power Company, Indiana Michigan Power Company, Ohio Power Company, Public Service Company of Oklahoma and Southwestern Electric Power Company are large accelerated filers, accelerated filers, non-accelerated filers, smaller reporting companies, or emerging growth companies. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large Accelerated filer ☐ Accelerated filer ☐ Non-accelerated filer ☒

Smaller reporting company ☐ Emerging growth company ☐

If an emerging growth company, indicate by check mark if the registrants have elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. ☒

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements. ☐

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b). ☐

Indicate by check mark whether the registrants are shell companies (as defined in Rule 12b-2 of the Exchange Act). Yes ☐ No ☒

AEP Texas Inc., AEP Transmission Company, LLC, Appalachian Power Company, Indiana Michigan Power Company, Ohio Power Company, Public Service Company of Oklahoma and Southwestern Electric Power Company meet the conditions set forth in General Instruction I(1)(a) and (b) of Form 10-K and are therefore filing this Form 10-K with the reduced disclosure format specified in General Instruction I(2) to such Form 10-K.

	Aggregate Market Value of Voting and Non-Voting Common Equity Held by Nonaffiliates of the Registrants as of June 30, 2024 the Last Trading Date of the Registrants' Most Recently Completed Second Fiscal Quarter	Number of Shares of Common Stock Outstanding of the Registrants as of December 31, 2024
American Electric Power Company, Inc.	46,757,322,914	532,907,715 (\$6.50 par value)
AEP Texas Inc.	None	100 (\$0.01 par value)
AEP Transmission Company, LLC (a)	None	NA
Appalachian Power Company	None	13,499,500 (no par value)
Indiana Michigan Power Company	None	1,400,000 (no par value)
Ohio Power Company	None	27,952,473 (no par value)
Public Service Company of Oklahoma	None	9,013,000 (\$15 par value)
Southwestern Electric Power Company	None	3,680 (\$18 par value)

(a) 100% interest is held by AEP Transmission Holdco.

NA Not applicable.

Note on Market Value of Common Equity Held by Nonaffiliates

American Electric Power Company, Inc. owns all of the common stock of AEP Texas Inc., Appalachian Power Company, Indiana Michigan Power Company, Ohio Power Company, Public Service Company of Oklahoma and Southwestern Electric Power Company and, indirectly, all of the LLC membership interest in AEP Transmission Company, LLC (see Item 12 herein).

Documents Incorporated By Reference

Description	Part of Form 10-K into which Document is Incorporated
Portions of Proxy Statement of American Electric Power Company, Inc. for 2025 Annual Meeting of Shareholders.	Part III

This combined Form 10-K is separately filed by American Electric Power Company, Inc., AEP Texas Inc., AEP Transmission Company, LLC, Appalachian Power Company, Indiana Michigan Power Company, Ohio Power Company, Public Service Company of Oklahoma and Southwestern Electric Power Company. Information contained herein relating to any individual registrant is filed by such registrant on its own behalf. Except for American Electric Power Company, Inc., each registrant makes no representation as to information relating to the other registrants.

You can access financial and other information at AEP's website, including AEP's Principles of Business Conduct, certain committee charters and Principles of Corporate Governance. The address is www.AEP.com. Investors can obtain copies of our SEC filings from this site free of charge, as well as from the SEC website at www.sec.gov.

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GLOSSARY OF TERMS

When the following terms and abbreviations appear in the text of this report, they have the meanings indicated below.

Term	Meaning
AEGCo	AEP Generating Company, an AEP electric utility subsidiary.
AEP	American Electric Power Company, Inc., an investor-owned electric public utility holding company which includes American Electric Power Company, Inc. (Parent) and majority-owned consolidated subsidiaries and consolidated affiliates.
AEP Credit	AEP Credit, Inc., a consolidated VIE of AEP which securitizes accounts receivable and accrued utility revenues for affiliated electric utility companies.
AEP Development Services, LLC	AEP Development Services, LLC, a consolidated VIE of AEP formed for the purpose of developing, constructing, and installing energy projects for the regulated operating companies of AEP.
AEP East Companies	APCo, I&M, KGPCo, KPCo, OPCo and WPCo.
AEP Energy	AEP Energy, Inc., a wholly-owned retail electric supplier for customers in Ohio, Illinois and other deregulated electricity markets throughout the United States.
AEP Energy Supply, LLC	A nonregulated holding company for AEP's competitive generation, wholesale and retail businesses, and a wholly-owned subsidiary of AEP.
AEP OnSite Partners	A division of AEP Energy Supply, LLC that builds, owns, operates and maintains customer solutions utilizing existing and emerging distributed technologies.
AEP Renewables	A division of AEP Energy Supply, LLC that develops and/or acquires large scale renewable projects that are backed with long-term contracts with creditworthy counter parties.
AEP System	American Electric Power System, an electric system, owned and operated by AEP subsidiaries.
AEP Texas	AEP Texas Inc., an AEP electric utility subsidiary. AEP Texas engages in the transmission and distribution of electric power to retail customers in west, central and southern Texas.
AEP Transmission Holdco	AEP Transmission Holding Company, LLC, a wholly-owned subsidiary of AEP.
AEP Wind Holdings, LLC	Acquired in April 2019 as Sempra Renewables LLC, develops, owns and operates, or holds interests in, wind generation facilities in the United States.
AEPEP	AEP Energy Partners, Inc., a subsidiary of AEP dedicated to wholesale marketing and trading, hedging activities, asset management and commercial and industrial sales in deregulated markets.
AEPSC	American Electric Power Service Corporation, an AEP service subsidiary providing management and professional services to AEP and its subsidiaries.
AEPTCo	AEP Transmission Company, LLC, a wholly-owned subsidiary of AEP Transmission Holdco, is an intermediate holding company that owns the State Transcos.
AEPTCo Parent	AEP Transmission Company, LLC, the holding company of the State Transcos within the AEPTCo consolidation.
AEPTHCo	AEP Transmission Holding Company, LLC, a subsidiary of AEP, an intermediate holding company that owns transmission operations joint ventures and AEPTCo.
AFUDC	Allowance for Equity Funds Used During Construction.
AGR	AEP Generation Resources Inc., a competitive AEP subsidiary in the Generation & Marketing segment.
ALJ	Administrative Law Judge.
AOI	Accumulated Other Comprehensive Income.
APCo	Appalachian Power Company, an AEP electric utility subsidiary. APCo engages in the generation, transmission and distribution of electric power to retail customers in the southwestern portion of Virginia and southern West Virginia.
Appalachian Consumer Rate Relief Funding	Appalachian Consumer Rate Relief Funding LLC, a wholly-owned subsidiary of APCo and a consolidated VIE formed for the purpose of issuing and servicing securitization bonds related to the under-recovered ENEC deferral balance.
APTCo	AEP Appalachian Transmission Company, Inc., a wholly-owned AEPTCo transmission subsidiary.
APSC	Arkansas Public Service Commission.

Term	Meaning
ARO	Asset Retirement Obligations.
ASU	Accounting Standards Update.
ATM	At-the-Market.
BHE	Berkshire Hathaway Energy.
CAA	Clean Air Act.
CAMT	Corporate Alternative Minimum Tax.
CCR	Coal Combustion Residual.
CEO	Chief Executive Officer.
CLECO	Central Louisiana Electric Company, a nonaffiliated utility company.
CO ₂	Carbon dioxide and other greenhouse gases.
CODM	Chief Operating Decision Maker.
Cook Plant	Donald C. Cook Nuclear Plant, a two-unit, 2,296 MW nuclear plant owned by I&M.
CRES Provider	Competitive Retail Electric Service providers under Ohio law that target retail customers by offering alternative generation service.
CSAPR	Cross-State Air Pollution Rule.
CSPCo	Columbus Southern Power Company, a former AEP electric utility subsidiary that was merged into OPCo effective December 31, 2011.
CWIP	Construction Work in Progress.
DCC Fuel	DCC Fuel XIV, DCC Fuel XV, DCC Fuel XVI, DCC Fuel XVII, DCC Fuel XVIII, DCC Fuel XIX and DCC Fuel XX consolidated VIEs formed for the purpose of acquiring, owning and leasing nuclear fuel to I&M.
DHLC	Dolet Hills Lignite Company, LLC, a wholly-owned lignite mining subsidiary of SWEPCo.
DIR	Distribution Investment Rider.
Diversion	Diversion, acquired in December 2024, consists of 201 MWs of wind generation in Texas.
DOE	U. S. Department of Energy.
EIS	Energy Insurance Services, Inc., a nonaffiliated captive insurance company and consolidated VIE of AEP.
ELG	Effluent Limitation Guidelines.
ENEC	Expanded Net Energy Cost.
Equity Units	AEP's Equity Units issued in August 2020 and March 2019.
ERCOT	Electric Reliability Council of Texas regional transmission organization.
ESP	Electric Security Plans, a PUCO requirement for electric utilities to adjust their rates by filing with the PUCO.
ETT	Electric Transmission Texas, LLC, an equity interest joint venture between AEP Transmission Holdco and Berkshire Hathaway Energy Company formed to own and operate electric transmission facilities in ERCOT.
Excess ADIT	Excess accumulated deferred income taxes.
FAC	Fuel Adjustment Clause.
FASB	Financial Accounting Standards Board.
Federal EPA	United States Environmental Protection Agency.
FERC	Federal Energy Regulatory Commission.
FGD	Flue Gas Desulfurization or scrubbers.
FIP	Federal Implementation Plan.
FTR	Financial Transmission Right, a financial instrument that entitles the holder to receive compensation for certain congestion-related transmission charges that arise when the power grid is congested resulting in differences in locational prices.
GAAP	Generally Accepted Accounting Principles in the United States of America.
GHG	Greenhouse gas.
G&M	Generation & Marketing.

Term	Meaning
I&M	Indiana Michigan Power Company, an AEP electric utility subsidiary. I&M engages in the generation, transmission and distribution of electric power to retail customers in northern and eastern Indiana and southwestern Michigan.
IMTCo	AEP Indiana Michigan Transmission Company, Inc., a wholly-owned AEPTCo transmission subsidiary.
IRA	On August 16, 2022 President Biden signed into law legislation commonly referred to as the “Inflation Reduction Act” (IRA).
IRC	Internal Revenue Code.
IRP	Integrated Resource Plan.
IRS	Internal Revenue Service.
ITC	Investment Tax Credit.
IURC	Indiana Utility Regulatory Commission.
KGPCo	Kingsport Power Company, an AEP electric utility subsidiary. KGPCo provides electric service to retail customers in Kingsport, Tennessee and eight neighboring communities in northeastern Tennessee.
KPCo	Kentucky Power Company, an AEP electric utility subsidiary. KPCo engages in the generation, transmission and distribution of electric power to retail customers in eastern Kentucky.
KPSC	Kentucky Public Service Commission.
KTCO	AEP Kentucky Transmission Company, Inc., a wholly-owned AEPTCo transmission subsidiary.
kV	Kilovolt.
KWh	Kilowatt-hour.
Liberty	Liberty Utilities Co., a subsidiary of Algonquin Power & Utilities Corporation.
LPSC	Louisiana Public Service Commission.
MATS	Mercury and Air Toxic Standards.
Maverick	Maverick, part of the North Central Wind Energy Facilities, consists of 287 MWs of wind generation in Oklahoma.
MISO	Midcontinent Independent System Operator.
Mitchell Plant	A two unit, 1,560 MW coal-fired power plant located in Moundsville, West Virginia. The plant is jointly owned by KPCo and WPCo.
MMBtu	Million British Thermal Units.
MPSC	Michigan Public Service Commission.
MTM	Mark-to-Market.
MW	Megawatt.
MWh	Megawatt-hour.
NAAQS	National Ambient Air Quality Standards.
NCWF	North Central Wind Energy Facilities, a joint PSO and SWEPCo project, which includes three Oklahoma wind facilities totaling approximately 1,484 MWs of wind generation.
NERC	North American Electric Reliability Corporation.
Net Zero	Represents net-zero Scope 1 and Scope 2 GHG emissions by 2045.
NMRD	New Mexico Renewable Development, LLC.
Nonutility Money Pool	Centralized funding mechanism AEP uses to meet the short-term cash requirements of certain nonutility subsidiaries.
NOL	Net operating losses.
NOLC	Net operating loss carryforward.
NO _x	Nitrogen Oxide.
NRC	Nuclear Regulatory Commission.
OATT	Open Access Transmission Tariff.
OCC	Corporation Commission of the State of Oklahoma.
OHTCo	AEP Ohio Transmission Company, Inc., a wholly-owned AEPTCo transmission subsidiary.

Term	Meaning
OKTCO	AEP Oklahoma Transmission Company, Inc., a wholly-owned AEPTCo transmission subsidiary.
OPCo	Ohio Power Company, an AEP electric utility subsidiary. OPCo engages in the transmission and distribution of electric power to retail customers in Ohio.
OPEB	Other Postretirement Benefits.
Operating Agreement	Agreement, dated January 1, 1997, as amended, by and among PSO and SWEPCo governing generating capacity allocation, energy pricing, and revenues and costs of third-party sales. AEPSC acts as the agent.
OTC	Over-the-counter.
OVEC	Ohio Valley Electric Corporation, which is 43.47% owned by AEP.
Parent	American Electric Power Company, Inc., the equity owner of AEP subsidiaries within the AEP consolidation.
PCA	Power Coordination Agreement among APCo, I&M, KPCo and WPCo.
PFD	Proposal for Decision.
PJM	Pennsylvania – New Jersey – Maryland regional transmission organization.
PLR	Private Letter Ruling.
PM	Particulate Matter.
PPA	Power Purchase Agreement.
PSA	Purchase and Sale Agreement.
PSO	Public Service Company of Oklahoma, an AEP electric utility subsidiary. PSO engages in the generation, transmission and distribution of electric power to retail customers in eastern and southwestern Oklahoma.
PTC	Production Tax Credit.
PUCO	Public Utilities Commission of Ohio.
PUCT	Public Utility Commission of Texas.
Registrant Subsidiaries	AEP subsidiaries which are SEC registrants: AEP Texas, AEPTCo, APCo, I&M, OPCo, PSO and SWEPCo.
Registrants	SEC registrants: AEP, AEP Texas, AEPTCo, APCo, I&M, OPCo, PSO and SWEPCo.
REP	Texas Retail Electric Provider.
Restoration Funding	AEP Texas Restoration Funding LLC, a wholly-owned subsidiary of AEP Texas and a consolidated VIE formed for the purpose of issuing and servicing securitization bonds related to storm restoration in Texas primarily caused by Hurricane Harvey.
Risk Management Contracts	Trading and non-trading derivatives, including those derivatives designated as cash flow and fair value hedges.
Rockport Plant	A generation plant, jointly-owned by AEGCo and I&M, consisting of two 1,310 MW coal-fired generating units near Rockport, Indiana.
ROE	Return on Equity.
RPM	Reliability Pricing Model.
RTO	Regional Transmission Organization, responsible for moving electricity over large interstate areas.
Sabine	Sabine Mining Company, a lignite mining company that is a consolidated VIE for AEP and SWEPCo.
SEC	U.S. Securities and Exchange Commission.
Sempra Renewables LLC	Sempra Renewables LLC, acquired in April 2019 (subsequently renamed as AEP Wind Holdings LLC), consists of 724 MWs of wind generation and battery assets in the United States.
SIP	State Implementation Plan.
SNF	Spent Nuclear Fuel.
SO ₂	Sulfur dioxide.
SPP	Southwest Power Pool regional transmission organization.
SSO	Standard service offer.

Term	Meaning
State Transcos	AEPTCo's seven wholly-owned, FERC regulated, transmission only electric utilities, which are geographically aligned with AEP's existing utility operating companies.
Storm Recovery Funding	SWEPCo Storm Recovery Funding LLC, a wholly-owned subsidiary of SWEPCo and consolidated VIE formed for the purpose of issuing and servicing securitization bonds related to storm restoration in Louisiana.
Sundance	Sundance, acquired in April 2021 as part of the North Central Wind Energy Facilities, consists of 199 MWs of wind generation in Oklahoma.
SWEPCo	Southwestern Electric Power Company, an AEP electric utility subsidiary. SWEPCo engages in the generation, transmission and distribution of electric power to retail customers in northeastern and panhandle of Texas, northwestern Louisiana and western Arkansas.
SWTCo	AEP Southwestern Transmission Company, Inc., a wholly-owned AEPTCo transmission subsidiary.
TA	Transmission Agreement, effective November 2010, among APCo, I&M, KGPCo, KPCo, OPCo and WPCo with AEPSC as agent.
Tax Reform	On December 22, 2017, President Trump signed into law legislation referred to as the "Tax Cuts and Jobs Act" (the TCJA). The TCJA includes significant changes to the Internal Revenue Code of 1986, including a reduction in the corporate federal income tax rate from 35% to 21% effective January 1, 2018.
TCA	Transmission Coordination Agreement dated January 1, 1997, by and among, PSO, SWEPCo and AEPSC, in connection with the operation of the transmission assets of the two public utility subsidiaries.
T&D	Transmission and Distribution Utilities.
Transition Funding	AEP Texas Central Transition Funding III LLC, a wholly-owned subsidiary of AEP Texas and consolidated VIE formed for the purpose of issuing and servicing securitization bonds related to restructuring legislation in Texas.
Transource Energy	Transource Energy, LLC, a consolidated VIE formed for the purpose of investing in utilities which develop, acquire, construct, own and operate transmission facilities in accordance with FERC-approved rates.
Traverse	Traverse, part of the North Central Wind Energy Facilities, consists of 998 MWs of wind generation in Oklahoma.
Turk Plant	John W. Turk, Jr. Plant, a 650 MW coal-fired plant in Arkansas that is 73% owned by SWEPCo.
UMWA	United Mine Workers of America.
UPA	Unit Power Agreement.
Utility Money Pool	Centralized funding mechanism AEP uses to meet the short-term cash requirements of certain utility subsidiaries.
VIE	Variable Interest Entity.
Virginia SCC	Virginia State Corporation Commission.
VIU	Vertically Integrated Utilities.
WPCo	Wheeling Power Company, an AEP electric utility subsidiary. WPCo provides electric service to retail customers in northern West Virginia.
WVPSC	Public Service Commission of West Virginia.
WVTCO	AEP West Virginia Transmission Company, Inc., a wholly-owned AEPTCo transmission subsidiary.

FORWARD-LOOKING INFORMATION

This report made by the Registrants contains forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934. Many forward-looking statements appear in “Item 7 – Management’s Discussion and Analysis of Financial Condition and Results of Operations,” but there are others throughout this document which may be identified by words such as “expect,” “anticipate,” “intend,” “plan,” “believe,” “will,” “should,” “could,” “would,” “project,” “continue” and similar expressions, and include statements reflecting future results or guidance and statements of outlook. These matters are subject to risks and uncertainties that could cause actual results to differ materially from those projected. Forward-looking statements in this document are presented as of the date of this document. Except to the extent required by applicable law, management undertakes no obligation to update or revise any forward-looking statement. Among the factors that could cause actual results to differ materially from those in the forward-looking statements are:

- Changes in economic conditions, electric market demand and demographic patterns in AEP service territories.
- The economic impact of increased global conflicts and trade tensions, and the adoption or expansion of economic sanctions, tariffs or trade restrictions.
- Inflationary or deflationary interest rate trends.
- New legislation adopted in the states in which we operate that alters the regulatory framework or that prevents the timely recovery of costs and investments.
- Volatility and disruptions in financial markets precipitated by any cause, including fiscal and monetary policy, turmoil related to federal budget or debt ceiling matters or instability in the banking industry; particularly developments affecting the availability or cost of capital to finance new capital projects and refinance existing debt.
- The availability and cost of funds to finance working capital and capital needs, particularly (a) if expected sources of capital such as proceeds from the sale of assets, subsidiaries and tax credits and anticipated securitizations do not materialize or do not materialize at the level anticipated, and (b) during periods when the time lag between incurring costs and recovery is long and the costs are material.
- Shifting demand for electricity.
- The impact of extreme weather conditions, natural disasters and catastrophic events such as storms, drought conditions and wildfires that pose significant risks including potential litigation and the inability to recover significant damages and restoration costs incurred.
- Limitations or restrictions on the amounts and types of insurance available to cover losses that might arise in connection with natural disasters or operations.
- The cost of fuel and its transportation, the creditworthiness and performance of parties who supply and transport fuel and the cost of storing and disposing of used fuel, including coal ash and SNF.
- The availability of fuel and necessary generation capacity and the performance of generation plants.
- The ability to recover fuel and other energy costs through regulated or competitive electric rates.
- The ability to build or acquire generation (including from renewable sources), transmission lines and facilities (including the ability to obtain any necessary regulatory approvals and permits) to meet the demand for electricity at acceptable prices and terms, including favorable tax treatment, cost caps imposed by regulators and other operational commitments to regulatory commissions and customers for generation projects, and to recover all related costs.
- The disruption of AEP’s business operations due to impacts on economic or market conditions, costs of compliance with potential government regulations, electricity usage, supply chain issues, customers, service providers, vendors and suppliers caused by pandemics, natural disasters or other events.
- New legislation, litigation or government regulation, including changes to tax laws and regulations, oversight of nuclear generation, energy commodity trading and new or modified requirements related to emissions of sulfur, nitrogen, mercury, carbon, soot or PM and other substances that could impact the continued operation, cost recovery and/or profitability of generation plants and related assets.
- The impact of federal tax legislation, including potential changes to existing tax incentives, on results of operations, financial condition, cash flows or credit ratings.
- The risks before, during and after generation of electricity associated with the fuels used or the by-products and wastes of such fuels, including coal ash and SNF.
- Timing and resolution of pending and future rate cases, negotiations and other regulatory decisions, including rate or other recovery of new investments in generation, distribution and transmission service and environmental compliance.
- Resolution of litigation or regulatory proceedings or investigations.
- The ability to efficiently manage and recover operation, maintenance and development project costs.
- Prices and demand for power generated and sold at wholesale.
- Changes in technology, particularly with respect to energy storage and new, developing, alternative or distributed sources of generation.

- The ability to recover through rates any remaining unrecovered investment in generation units that may be retired before the end of their previously projected useful lives.
- Volatility and changes in markets for coal and other energy-related commodities, particularly changes in the price of natural gas.
- The impact of changing expectations and demands of customers, regulators, investors and stakeholders, including development, adoption, and use of artificial intelligence by us, our customers and our third party vendors and evolving expectations related to environmental, social and governance concerns.
- Changes in utility regulation and the allocation of costs within RTOs including ERCOT, PJM and SPP.
- Changes in the creditworthiness of the counterparties with contractual arrangements, including participants in the energy trading market.
- Actions of rating agencies, including changes in the ratings of debt.
- The impact of volatility in the capital markets on the value of the investments held by the pension, OPEB, captive insurance entity and nuclear decommissioning trust and the impact of such volatility on future funding requirements.
- Accounting standards periodically issued by accounting standard-setting bodies.
- Other risks and unforeseen events, including wars and military conflicts, the effects of terrorism (including increased security costs), embargoes, cybersecurity threats, labor strikes impacting material supply chains, global information technology disruptions and other catastrophic events.
- The ability to attract and retain the requisite work force and key personnel.

The forward-looking statements of the Registrants speak only as of the date of this report or as of the date they are made. The Registrants expressly disclaim any obligation to update any forward-looking information, except as required by law. For a more detailed discussion of these factors, see “Risk Factors” in Part I of this report.

The Registrants may use AEP’s website as a distribution channel for material company information. Financial and other important information regarding the Registrants is routinely posted on and accessible through AEP’s website at www.aep.com/investors/. In addition, you may automatically receive email alerts and other information about the Registrants when you enroll your email address by visiting the “Email Alerts” section at www.aep.com/investors/.

Company Website and Availability of SEC Filings

Our principal corporate website address is www.aep.com. Information on our website is not incorporated by reference herein and is not part of this Form 10-K. We make available free of charge through our website our Annual Report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act as soon as reasonably practicable after such documents are electronically filed with, or furnished to, the SEC. The SEC maintains a website at www.sec.gov that contains reports, proxy and information statements and other information regarding AEP.

PART I

ITEM 1. BUSINESS

GENERAL

Overview and Description of Major Subsidiaries

AEP was incorporated under the laws of the State of New York in 1906 and reorganized in 1925. It is a public utility holding company that owns, directly or indirectly, all of the outstanding common stock of its public utility subsidiaries and varying percentages of other subsidiaries.

The service areas of AEP's public utility subsidiaries cover portions of the states of Arkansas, Indiana, Kentucky, Louisiana, Michigan, Ohio, Oklahoma, Tennessee, Texas, Virginia and West Virginia. Transmission networks are interconnected with extensive distribution facilities in the territories served. The public utility subsidiaries of AEP have traditionally provided electric service, consisting of generation, transmission and distribution, on an integrated basis to their retail customers. Restructuring laws in Michigan, Ohio and the ERCOT area of Texas have caused AEP public utility subsidiaries in those states to unbundle previously integrated regulated rates for their retail customers.

The member companies of AEP have contractual, financial and other business relationships with the other member companies, such as participation in AEP savings and retirement plans and tax returns, sales of electricity and transportation and handling of fuel. The member companies of AEP also obtain certain accounting, administrative, information systems, engineering, financial, legal, maintenance and other services at cost from a common provider, AEPSC.

As of December 31, 2024, the subsidiaries of AEP had a total of 16,330 employees. Because it is a holding company rather than an operating company, AEP has no employees.

Summary information related to AEP subsidiary operating companies as of December 31, 2024 is shown in the table below:

	AEP Texas	AEPTCo	APCo	I&M	KGPCo (a)	KPCo	OPCo (b)	PSO	SWEPCo	WPCo
State of Incorporation	Delaware, 1925	Delaware, 2006	Virginia, 1926	Indiana, 1907	Virginia, 1917	Kentucky, 1919	Ohio, 1907	Oklahoma, 1913	Delaware, 1912	West Virginia, 1883
AEP Reportable Segment	Transmission and Distribution Utilities	AEP Transmission Holdco	Vertically Integrated Utilities	Vertically Integrated Utilities	Vertically Integrated Utilities	Vertically Integrated Utilities	Transmission and Distribution Utilities	Vertically Integrated Utilities	Vertically Integrated Utilities	Vertically Integrated Utilities
RTO Affiliation	ERCOT	(c)	PJM	PJM	PJM	PJM	PJM	SPP	SPP	PJM
Approximate Number of Retail Customers	1,122,000	(c)	969,000	617,000	50,000	163,000	1,539,000	584,000	555,000	41,000
Number of Employees	1,598	(c)	1,613	2,069	47	279	1,594	1,044	1,314	229

(a) KGPCo does not own any generating facilities and purchases electric power from APCo for distribution to its customers.

(b) OPCo purchases energy and capacity at auction to serve generation service customers who have not switched to a competitive generation supplier.

(c) AEPTCo is a holding company for the State Transcos. Five State Transcos are members of PJM and two State Transcos are members of SPP. Neither AEPTCo nor its subsidiaries have any employees. Instead, AEPSC and certain AEP utility subsidiaries provide services to these entities.

Service Company Subsidiary

AEPSC is a service company subsidiary that provides accounting, administrative, information systems, engineering, financial, legal, maintenance and other services at cost to AEP subsidiaries. The executive officers of AEP and certain of the executive officers of its public utility subsidiaries are employees of AEPSC. As of December 31, 2024, AEPSC had 6,237 employees.

Principal Industries Served

The following table illustrates the principal industries and wholesale electric markets served by AEP's public utility subsidiaries.

	AEP Texas	APCo	I&M	KGPCo	KPCo	OPCo	PSO	SWEPCo	WPCo
Principal Industries Served:									
Petroleum and Coal Products Manufacturing	X				X	X	X	X	
Chemical Manufacturing	X	X	X	X	X	X		X	X
Oil and Gas Extraction	X				X		X	X	
Pipeline Transportation	X	X			X	X	X		X
Primary Metal Manufacturing	X	X	X			X			X
Data Processing (a)	X		X			X			
Coal-Mining		X			X				X
Paper Manufacturing		X		X			X	X	
Transportation Equipment			X						X
Plastics and Rubber Products			X	X		X	X		
Fabricated Metals Product Manufacturing			X						
Food Manufacturing								X	
Supply and Market Electric Power at Wholesale to:									
Other Electric Utility Companies		X	X		X		X	X	X
Rural Electric Cooperatives		X	X					X	
Municipalities		X	X		X		X	X	
Other Market Participants		X	X		X		X	X	X

(a) Primarily includes data centers and cryptocurrency operations.

Public Utility Subsidiaries by Jurisdiction

The following table illustrates certain regulatory information with respect to the jurisdictions in which the public utility subsidiaries of AEP operate:

Principal Jurisdiction	AEP Utility Subsidiaries Operating in that Jurisdiction	Authorized Return on Equity (a)
Arkansas	SWEPCo	9.50 %
FERC	AEPTCo - PJM	10.35 % (b)
	AEPTCo - SPP	10.50 %
Indiana	I&M	9.85 %
Kentucky	KPCo	9.75 %
Louisiana	SWEPCo	9.50 %
Michigan	I&M	9.86 %
Ohio	OPCo	9.70 %
Oklahoma	PSO	9.50 %
Tennessee	KGPCo	9.50 %
Texas	AEP Texas	9.76 %
	SWEPCo	9.25 % (c)
Virginia	APCo	9.75 %
West Virginia	APCo	9.75 %
	WPCo	9.75 %

- (a) Identifies the predominant current authorized ROE, and may not include other, less significant, permitted recovery. Actual ROE varies from authorized ROE.
- (b) In December 2022, the FERC issued an order removing the 50 basis point RTO incentive from OHTCo transmission formula rates effective February 2022, reducing OHTCo's authorized ROE to 9.85%.
- (c) In February 2022, as part of the 2020 Texas Base Rate Case, SWEPCo filed a motion for rehearing with the PUCT alleging several errors in the final order, which included a challenge of the approved ROE. In April 2022, the PUCT denied the motion for rehearing. In May 2022, SWEPCo filed a petition for review with the Texas District Court seeking a judicial review of the several errors challenged in the PUCT's final order. See "2020 Texas Base Rate Case" section of Note 4 for additional information.

CLASSES OF SERVICE

AEP and subsidiaries recognize revenues from customers for retail and wholesale electricity sales and electricity transmission and distribution delivery services. AEP's subsidiaries within the Vertically Integrated Utilities, Transmission and Distribution Utilities, AEP Transmission Holdco and Generation & Marketing segments derive revenue from the following sources: Retail Revenues, Wholesale and Competitive Retail Revenues, Other Revenues from Contracts with Customers and Alternative Revenues. For further information relating to the sources of revenue for the Registrants, see Note 20 - Revenues from Contracts with Customers for additional information.

FINANCING

General

AEP subsidiaries generally use short-term debt to finance working capital needs. Short-term debt may also be used to finance acquisitions, construction and redemption or repurchase of outstanding securities until such needs can be financed with long-term funding. In recent history, short-term funding needs have been provided for by cash from operations, AEP's commercial paper program and term loan issuances. Funds are made available to subsidiaries under the AEP corporate borrowing program. Certain public utility subsidiaries of AEP also sell accounts receivable to provide liquidity. Sources of long-term funding include issuance of long-term debt, long-term asset securitizations, leasing agreements, hybrid securities or common stock. See "Financial Condition" section of Management's Discussion and Analysis of Financial Condition and Results of Operations for additional information.

AEP's revolving credit agreements (which backstop the commercial paper program) include covenants and events of default typical for these types of facilities, including a maximum debt-to-total capitalization test. In addition, the acceleration of AEP's payment obligations, or the obligations of certain of its major subsidiaries, prior to maturity under any other agreement or instrument relating to debt outstanding in excess of \$100 million, would cause an event of default under the credit agreements. As of December 31, 2024, AEP was in compliance with its debt covenants. With the exception of a voluntary bankruptcy or insolvency, any event of default has either or both a cure period or notice requirement before termination of the applicable agreement. A voluntary bankruptcy or insolvency of AEP or one of its significant subsidiaries would be considered an immediate termination event. See "Financial Condition" section of Management's Discussion and Analysis of Financial Condition and Results of Operations for additional information.

AEP's subsidiaries have also utilized, and expect to continue to utilize, additional financing arrangements, such as securitization financings and leasing arrangements.

ENVIRONMENTAL AND OTHER MATTERS

General

AEP subsidiaries are currently subject to regulation by federal, state and local authorities with regard to air and water-quality control, solid and hazardous waste disposal and other environmental matters, and are subject to zoning and other regulation by local authorities. The current and proposed environmental laws and regulations discussed below will have an impact on AEP's operations. Management continues to monitor developments in these regulations and evaluate the economic feasibility and refine cost estimates for compliance. AEP is unable to predict changes in regulations, regulatory guidance, legal interpretations, policy positions and implementation actions that may result from the change in Presidential administrations. For additional information on the laws and regulations discussed below, see "Environmental Issues" section of Management's Discussion and Analysis of Financial Condition and Results of Operations.

Clean Air Act Requirements (CAA)

The CAA establishes a comprehensive program to protect and improve the nation's air quality and control sources of air emissions. The states implement and administer many of these programs and could impose additional or more stringent requirements. The primary regulatory programs that continue to drive investments in AEP's existing generating units include: (a) periodic revisions to NAAQS and the development of SIPs to achieve more stringent standards, (b) implementation of the regional haze program by the states and the Federal EPA, (c) regulation of hazardous air pollutant emissions under MATS, (d) implementation and review of CSAPR and (e) the Federal EPA's regulation of GHG emissions from fossil generation under Section 111 of the CAA.

Clean Water Act Requirements

The Federal EPA's ELG rule for generating facilities establishes limits for FGD wastewater, fly ash and bottom ash transport water and flue gas mercury control wastewater, which are to be implemented through each facility's wastewater discharge permit. In April 2024, the Federal EPA finalized further revisions to the ELG rule that establish a zero liquid discharge standard for FGD wastewater, bottom ash transport water, and managed combustion residual leachate, as well as more stringent discharge limits for unmanaged combustion residual leachate. The revised rule provides a new compliance alternative that would eliminate the need to install zero liquid discharge systems for facilities that comply with the 2020 rule's control technology requirements and commit by December 31, 2025 to retire by 2034. Management is evaluating the compliance alternatives in the rule, taking into consideration the requirements of the other new rules and their combined impacts to operations. Several appeals have been filed with various federal courts challenging the 2024 ELG rule. SWEPCo has also challenged the rule, by filing a joint appeal with a utility trade association in which AEP participates. The various appeals have been consolidated before the United States Court of Appeals for the Eighth Circuit. SWEPCo and the utility trade association filed a motion to stay the rule during the litigation. In October 2024, the court denied the motion. Management cannot predict the outcome of the litigation.

Coal Ash Regulation

The Federal EPA's CCR Rule regulates the disposal and beneficial re-use of CCR, including fly ash and bottom ash created from coal-fired generating units and FGD gypsum generated at some coal-fired plants. As originally promulgated, the rule applied to active and inactive CCR landfills and surface impoundments at facilities of active electric utility or independent power producers.

In April 2024, the Federal EPA finalized revisions to the CCR Rule to expand the scope of the rule to include inactive impoundments at inactive facilities ("legacy CCR surface impoundments") as well as to establish requirements for currently exempt solid waste management units that involve the direct placement of CCR on the land ("CCR management units"). The Federal EPA is requiring that owners and operators of legacy surface impoundments comply with all of the existing CCR Rule requirements applicable to inactive CCR surface impoundments at active facilities, except for the location restrictions and liner design criteria. The rule establishes compliance deadlines for legacy surface impoundments to meet regulatory requirements, including a requirement to initiate closure within five years after the effective date of the final rule. The rule requires evaluations to be completed at both active facilities and inactive facilities with one or more legacy surface impoundments. Closure may be accomplished by applying an impermeable cover system over the CCR material ("closure in place") or the CCR material may be excavated and placed in a compliant landfill ("closure by removal"). Groundwater monitoring and other analysis over the next three years will provide additional information on the planned closure method. AEP evaluated the applicability of the rule to current and former plant sites and recorded incremental ARO of \$674 million in the second quarter of 2024 based on initial cost estimates primarily reflecting compliance with the rule through closure in place and future groundwater monitoring requirements pursuant to the revised CCR Rule.

As further groundwater monitoring and other analysis is performed, management expects to refine the assumptions and underlying cost estimates used in recording the ARO. These refinements may include, but are not limited to, changes in the expected method of closure, changes in estimated quantities of CCR at each site, the identification of new CCR management units, among other items. These future changes could have a material impact on the ARO and materially reduce future net income and cash flows and further impact financial condition.

Climate Change, CO₂ Regulation and Energy Policy

In April 2024, the Administrator of the Federal EPA signed new GHG standards and guidelines for new and existing fossil-fuel fired sources. The rule relies on carbon capture and sequestration and natural gas co-firing as means to reduce CO₂ emissions from coal fired plants and carbon capture and sequestration or limited utilization to reduce CO₂ emissions from new gas turbines. The rule also offers early retirement of coal plants in lieu of carbon capture and storage as an alternative means of compliance. A number of parties filed petitions for review of the rule in the U.S. Court of Appeals for the D.C. Circuit. AEP is in the early stages of evaluating and identifying the best strategy for complying with this rule while ensuring the adequacy of resources to meet customer needs. The Federal EPA's new GHG rule is directed at the fossil-fuel fired electric utility industry and could force AEP to close additional coal-fired generation facilities earlier than their estimated useful life. If AEP is unable to recover the costs of its investments, it would reduce future net income and cash flows and impact financial condition.

Other Environmental Issues and Matters

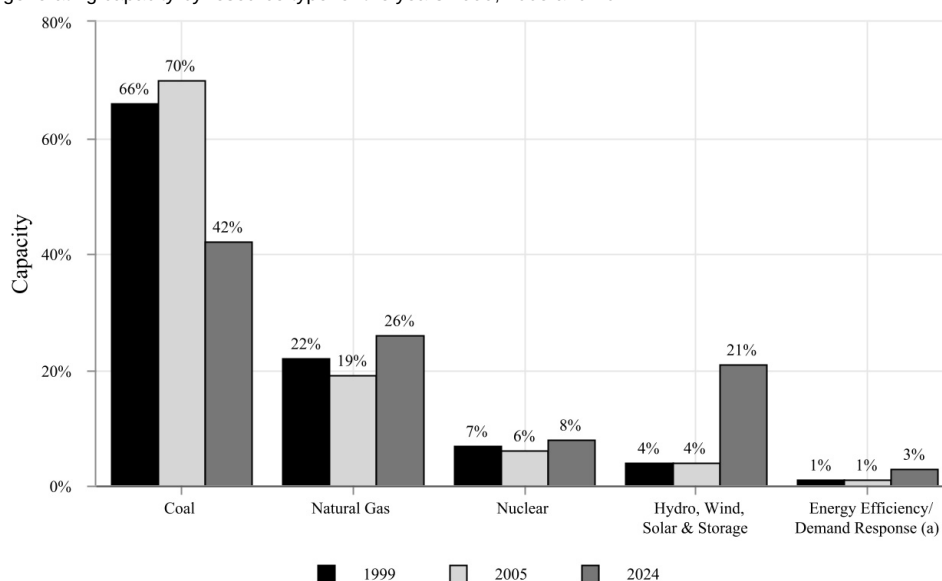
The Comprehensive Environmental Response, Compensation and Liability Act of 1980 imposes costs for environmental remediation upon owners and previous owners of sites, as well as transporters and generators of hazardous material disposed of at such sites. See “The Comprehensive Environmental Response Compensation and Liability Act (Superfund) and State Remediation” section of Note 6 for additional information.

Electric Industry Transformation

The electric utility industry is in the midst of an historic transformation, driven by large load growth in the commercial customer class from data processing loads, changing customer needs, evolving public policies, stakeholder demands, demographics, competitive offerings, technologies and commodity prices.

AEP is committed to providing reliable affordable power to its customers. To achieve this, AEP and its subsidiaries routinely meet with state regulators and key stakeholders to understand their needs for both dispatchable and renewable generation resources. This process evaluates, amongst other things, future supply and demand fundamentals, the economic aspects of investments, grid reliability and resilience, regulations and evolving RTO requirements, the advancement of generation technologies, and market impacts and constraints. As part of the regulatory process, AEP routinely submits IRPs in various regulatory jurisdictions to address future generation needs. The objective of the IRPs is to recommend future generation and capacity resources that provide the most cost-efficient and reliable power to customers.

As of December 31, 2024, AEP's generating capacity included owned and PPA capacity of approximately 23,200 MWs and 5,300 MWs, respectively. The graph below summarizes AEP's generating capacity by resource type for the years 1999, 2005 and 2024:



(a) Energy Efficiency/Demand Response represents avoided capacity rather than physical assets.

Corporate Governance

In response to environmental issues and in connection with its assessment of AEP's strategic plan, the Board of Directors continually reviews the risks posed by new environmental rules and requirements that could alter the retirement date of coal-fired generation assets. The Board of Directors is informed of new environmental regulations and proposed environmental regulations or legislation that would significantly affect AEP. In addition, the Board holds extended meetings twice a year to provide extra time for a more robust review of the Company's strategy, including discussions about carbon and carbon risk. The Board's Committee on Directors and Corporate Governance oversees AEP's annual Corporate Sustainability Report, which includes information about AEP's environmental, social, governance and financial performance.

HUMAN CAPITAL MANAGEMENT

Attracting, developing and retaining high-performing employees with the skills and experience needed to serve our customers efficiently and effectively is crucial to AEP's growth and competitiveness and is central to our long-term strategy. AEP invests in employees and continues to build a high performance and inclusive culture that inspires leadership, encourages innovative thinking and welcomes everyone.

The following table shows AEP's number of employees by subsidiary as of December 31, 2024:

Subsidiary	Number of Employees
AEPSC	6,237
AEP Texas	1,598
APCo	1,613
I&M	2,069
KGPCo	47
KPCo	279
OPCo	1,594
PSO	1,044
SWEPCo	1,314
WPCo	229
Other (a)	306
Total AEP	16,330

(a) Primarily relates to AEP Energy employees.

Of AEP's 16,330 employees, less than 1% are Traditionalists (born before 1946), approximately 12% are Baby Boomers (born 1946-1964), approximately 37% are Generation X (born 1965-1980), approximately 42% are Millennials (born 1981-1996) and less than 9% are Generation Z (born after 1996). As of December 31, 2024, women comprised approximately 20% of AEP's total workforce, approximately 21% of AEP's total workforce was represented by racially or ethnically diverse employees and approximately 25% of AEP's total workforce was represented by labor unions.

Safety

Safety is integral to our culture and is one of AEP's core values. AEP is dedicated to ensuring the safety of our employees, contractors, customers and the communities we serve. AEP has policies, procedures, programs, training and initiatives in place to help ensure a safety conscious work environment. We are committed to fundamentally embed layers of protection in the work we do. This includes focusing our efforts to prevent serious injuries and fatalities, strengthening pre-job briefing effectiveness, learning from safety incidents, providing appropriate training and education and improving proactive safety initiatives and data analysis to identify and address potential performance gaps.

Safety Metric	2024	2023
DART	0.556	0.384
TRIR	0.913	0.690

AEP's employee Days Away, Restricted and Transferred (DART) rate and Total Recordable Incident Rate (TRIR) increased in 2024. A DART event is an event that results in one or more lost days, one or more restricted days, or results in an employee transferring to a different job within the company. The DART rate is a mathematical calculation (number of DART events multiplied by 200,000 and divided by total YTD hours worked) that describes the number of injuries per 100 full-time employees annually. A recordable event is a work-related event that results in death, days away from work, restricted work or transfer to another job, medical treatment beyond first aid, loss of consciousness or a significant injury or illness diagnosed by a physician or other licensed health care professional. TRIR is a mathematical calculation (number of recordable events multiplied by 200,000 and divided by total year to date hours worked) that describes the number of incidents per 100 full-time employees annually. In response to these challenges, AEP is recommitting to fundamental principles of excellence by integrating human performance fundamentals into our operational practices to ensure a safer work environment for all.

Culture and Inclusion

At AEP, we believe in doing the right thing every time for our customers and each other and that culture serves as the foundation for our success. We recognize that an engaged, collaborative and inclusive workforce helps us better serve our employees, customers, suppliers and other key stakeholders. AEP views a culture as a core business value that is centered on performance, accountability and developing our employees. As a strategic priority, our commitment to culture and inclusion is guided by three principles:

- Ensuring leaders are held accountable for fostering an inclusive environment and culture.
- Promoting an inclusive culture where all employees can thrive.
- Supporting the communities we serve so they will prosper.

AEP's culture and inclusion progress is measured through our annual Employee Voice Survey. The Employee Voice Survey is an opportunity for employees to provide feedback about their experience at AEP. It also serves as a means for the company to understand how we can foster a workplace focused on performance, accountability, efficiency, and customer orientation. 2024 marks our eleventh consecutive year of formally surveying employees about their experience at AEP.

Training and Professional Development

Attracting, developing, and retaining high-performing employees with the skills and experience needed to serve our customers efficiently and effectively is crucial to AEP's growth and long-term strategy. At AEP, we are preparing our workforce for the future by providing opportunities to learn new skills and engaging higher education institutions to better prepare the next generation of workers. AEP offers co-op and internship programs in partnership with high schools, technical/vocational schools and colleges across our 11-state service territory. AEP also provides a broad range of training and assistance that supports lifelong learning and development. This includes operational skills training, professional training, leadership development, educational assistance, ongoing performance coaching, and other forms of training that offer developmental pathways for employees.

Compensation and Benefits

AEP is committed to the well-being of our employees, and we offer programs to foster employee financial security, physical and emotional health, and social connectedness. We provide market-competitive compensation and benefits, including medical and dental coverage, life insurance, and well-being programs that support our employees and their families. Nearly all AEP employees participate in an annual incentive program that rewards individual performance and achievement of business goals, fostering a high-performance culture. AEP also offers paid time off in the form of vacation, holidays, sick time, and parental leave.

BUSINESS SEGMENTS

AEP's Reportable Segments

AEP's primary business is the generation, transmission and distribution of electricity. Within its Vertically Integrated Utilities segment, AEP centrally dispatches generation assets and manages its overall utility operations on an integrated basis because of the substantial impact of cost-based rates and regulatory oversight applicable to each public utility subsidiary. Intersegment sales and transfers are generally based on underlying contractual arrangements and agreements. AEP's reportable segments are as follows:

- Vertically Integrated Utilities
- Transmission and Distribution Utilities
- AEP Transmission Holdco
- Generation & Marketing

The remainder of AEP's activities is presented as Corporate and Other, which is not considered a reportable segment. See Note 9 - Business Segments for additional information on AEP's segments.

Seasonality

The consumption and delivery of electric power is generally seasonal which impacts the results of operations of AEP's reportable segments. In many parts of the country, demand for power peaks during the hot summer months, with market prices also peaking at that time. In other areas, power demand peaks during the winter. The pattern of this fluctuation may change due to the nature and location of AEP's facilities and the terms of power sale contracts into which AEP enters. In addition, AEP has historically sold and delivered less power, and consequently earned less income, when weather conditions are milder. Unusually mild weather in the future could diminish AEP's results of operations. Conversely, unusually extreme weather conditions could increase AEP's results of operations.

VERTICALLY INTEGRATED UTILITIES

GENERAL

AEP's vertically integrated utility operations are engaged in the generation, transmission and distribution of electricity for sale to retail and wholesale customers through assets owned and operated by AEGCo, APCo, I&M, KGPCo, KPCo, PSO, SWEPCo and WPCo. AEPSC, as agent for AEP's public utility subsidiaries, performs marketing, generation dispatch, fuel procurement and power-related risk management and trading activities on behalf of each of these subsidiaries.

ELECTRIC GENERATION

Facilities

As of December 31, 2024, AEP's vertically integrated public utility subsidiaries owned approximately 23,200 MWs of generation. See Item 2 – Properties for more information regarding the generation capacity of vertically integrated public utility subsidiaries.

Fuel Supply

The following table shows the owned and leased generation sources by type (including wind purchase agreements), on an actual net generation (MWhs) basis, used by the Vertically Integrated Utilities:

	2024	2023	2022
Coal and Lignite	40%	37%	43%
Nuclear	22%	22%	21%
Natural Gas	22%	22%	19%
Renewables	16%	19%	17%

An increase/decrease in one or more generation types relative to previous years reflects changes in resource mix and price changes in one or more fuel commodity sources relative to the pricing of other fuel commodity sources. AEP's overall 2024 fossil fuel costs for the Vertically Integrated Utilities increased 3.2% on a dollar per MMBtu basis from 2023.

Coal and Lignite

AEP's Vertically Integrated Utilities procure coal under a combination of purchasing arrangements, including long-term contracts, and spot agreements with various producers and marketers. Coal consumption increased 12.7% in 2024 from 2023.

Management projects that the Vertically Integrated Utilities will be able to secure and transport coal of adequate quality and quantities to operate their coal fired units. As of December 31, 2024, through subsidiaries, AEP owns, leases or controls 2,934 railcars, 296 barges, 4 towboats and a coal handling terminal with approximately 18 million tons of annual capacity to move and store coal for use in AEP generating facilities. AEP will procure additional railcar and barge/towboat capacity as needed based on demand.

Although coal prices remained stable for all of 2024 the market price for coal is greater than historical prices (excluding 2021 and 2022), due to the higher cost incurred by the suppliers to mine coal over the last few years. Coal prices may see a fluctuation in the next few years as utilities begin to reenter the market as high inventories decline and as forecasted demand for electricity increases. AEP's strategy for purchasing coal includes maintaining a target inventory level by layering in supplies over time to help with reducing price volatility. The price paid for coal delivered in 2024 decreased approximately 3.5% from 2023 mainly due to the completion of higher priced coal supply agreements that were agreed to in 2021 and 2022 when coal market pricing was stronger. The decrease in the delivered cost of coal should continue into 2025 as some higher priced agreements ended in 2024. With AEP's strategy of layering tons into the coal portfolio the prices over the next few years will continue to fluctuate with the coal market.

The following table shows the amount of coal and lignite delivered to the Vertically Integrated Utilities' plants during the past three years and the average delivered price of coal and lignite purchased by the Vertically Integrated Utilities:

	2024	2023	2022
Total coal and lignite delivered to the plants (in millions of tons)	16.5	20.9	20.4
Average cost per ton of coal and lignite delivered	\$ 62.05	\$ 64.31	\$ 56.16

The coal supplies at the Vertically Integrated Utilities plants vary from time to time depending on various factors, including, but not limited to, consumption rates driven by the demand for electric power, unit outages, transportation limitations or delays, space limitations, labor issues, supplier outages and issues and weather conditions, all of which may impact production, consumption or deliveries. As of December 31, 2024 and 2023, the Vertically Integrated Utilities' coal inventory was approximately 71 days and 82 days of full load burn, respectively. Inventory levels remained high in 2024 due to mild weather conditions and continued low natural gas prices. Management expects inventory levels to remain elevated in 2025 due to many of these same factors. While inventory targets vary by plant and are changed as necessary, the current coal inventory target for the Vertically Integrated Utilities is approximately 35 days of full load burn.

Natural Gas

The Vertically Integrated Utilities consumed approximately 155 billion cubic feet of natural gas during 2024 for generating power. This represents an increase of 6.7% from 2023. Several of AEP's natural gas-fired units are connected to at least two pipelines, which allows greater access to competitive supplies and improves delivery reliability. From a natural gas supply perspective, the Vertically Integrated Utilities secure forward month, fixed price baseload supply, prompt month baseload supply, and pursue daily spot market purchases or sales (to balance daily positions). From a natural gas transportation perspective, the Vertically Integrated Utilities utilize firm and interruptible transportation capacity. Furthermore, SWEPCo and PSO utilize firm natural gas storage, which supports price stability and provides additional surety of natural gas supply. AEP's natural gas supply, transportation and storage transactions are competitively bid and are based on applicable market prices.

The following table shows the amount of natural gas delivered to the Vertically Integrated Utilities' plants during the past three years and the average delivered price of natural gas purchased by the Vertically Integrated Utilities:

	2024	2023	2022
Total natural gas delivered to the plants (in billions cubic feet)	155.0	146.0	126.0
Average delivered price per MMBtu of purchased natural gas	\$ 3.05	\$ 2.69	\$ 6.94

Nuclear

I&M has made commitments to meet the current nuclear fuel requirements of the Cook Plant. I&M has made and will make purchases of uranium in various forms in the spot, short-term, mid-term and long-term markets.

For purposes of the storage of high-level radioactive waste in the form of SNF, I&M completed modifications to its SNF storage pool in the early 1990's. I&M entered into an agreement to provide for onsite dry cask storage of SNF to permit normal operations to continue. I&M is scheduled to conduct further dry cask loading and storage projects on an ongoing periodic basis. The year of expiration of each NRC Operating License is 2034 for Unit 1 and 2037 for Unit 2. Management has started the application process for license extensions for both units that would extend Unit 1 and Unit 2 to 2054 and 2057, respectively.

Nuclear Waste and Decommissioning

As the owner of the Cook Plant, I&M has a significant future financial commitment to dispose of SNF and decommission and decontaminate the plant safely. The cost to decommission a nuclear plant is affected by NRC regulations and the SNF disposal program. The most recent decommissioning cost study was completed in 2024. According to that study, stated in 2024 undiscounted dollars, the estimated cost of decommissioning and disposal of low-level radioactive waste was \$2.4 billion, with additional ongoing costs of \$7 million per year for post decommissioning storage of SNF and an eventual cost of \$45 million for the subsequent decommissioning of the SNF storage facility. As of December 31, 2024 and 2023, the total decommissioning trust fund balance for the Cook Plant was approximately \$4 billion and \$3.5 billion, respectively. The balance of funds available to eventually decommission Cook Plant will differ based on contributions and investment returns. The ultimate cost of retiring the Cook Plant may be materially different from estimates and funding targets as a result of the:

- Escalation of various cost elements (including, but not limited to, general inflation and the cost of energy).
- Further development of regulatory requirements governing decommissioning.
- Technology available at the time of decommissioning differing significantly from that assumed in studies.
- Availability of nuclear waste disposal facilities.
- Availability of a United States Department of Energy facility for permanent storage of SNF.

Accordingly, management is unable to provide assurance that the ultimate cost of decommissioning the Cook Plant will not be significantly different than current projections. AEP will seek recovery from customers through regulated rates if actual decommissioning costs exceed projections. See the "Nuclear Contingencies" section of Note 6 - Commitments, Guarantees and Contingencies for additional information with respect to nuclear waste and decommissioning.

Low-Level Radioactive Waste

The Low-Level Waste Policy Act of 1980 mandates that the responsibility for the disposal of low-level radioactive waste rests with the individual states. Low-level radioactive waste consists largely of ordinary refuse and other items that have come in contact with radioactive materials. Michigan does not currently have a disposal site for such waste available. I&M cannot predict when such a site may be available. However, the states of Utah and Texas have licensed low-level radioactive waste disposal sites which currently accept low-level radioactive waste from Michigan waste generators. There is currently no set date limiting I&M's access to either of these facilities. The Cook Plant has a facility onsite designed specifically for the storage of low-level radioactive waste. In the event that low-level radioactive waste disposal facility access becomes unavailable, it can be stored onsite at this facility.

Counterparty Risk Management

The Vertically Integrated Utilities segment also sells power and enters into related energy transactions with wholesale customers and other market participants. As a result, counterparties and exchanges may require cash or cash related instruments to be deposited on transactions as margin against open positions. As of December 31, 2024, counterparties posted approximately \$16 million in cash, cash equivalents or letters of credit with AEPSC for the benefit of AEP's public utility subsidiaries (while, as of that date, AEP's public utility subsidiaries posted approximately \$201 million with counterparties and exchanges). Since open trading contracts are valued based on market prices of various commodities, exposures change daily. See the "Quantitative and Qualitative Disclosures About Market Risk" section of Management's Discussion and Analysis of Financial Condition and Results of Operations for additional information.

Certain Power Agreements

I&M

A UPA between AEGCo and I&M (the I&M Power Agreement) provides for the sale by AEGCo to I&M of all the energy and capacity available to AEGCo at the Rockport Plant unless it is sold to another utility. I&M is obligated, whether or not power is available from AEGCo, to pay as a demand charge for the right to receive such power (and as an energy charge for any associated energy taken by I&M) net of amounts received by AEGCo from any other sources, sufficient to enable AEGCo to pay all of its operating and other expenses, including a rate of return on the common equity of AEGCo as approved by the FERC. The UPA will continue in effect until the debt obligations of AEGCo secured by the Rockport Plant have been satisfied and discharged (currently expected to be December 2028).

In April 2021, AEGCo and I&M executed an agreement to purchase 100% of the interests in Rockport Plant, Unit 2 effective at the end of the lease term on December 7, 2022. Prior to the termination of the lease, I&M assigned 30% of the power to KPCo. Beginning December 8, 2022, AEGCo billed 100% of its share of the Rockport Plant to I&M and ceased billing to KPCo. KPCo reached an agreement with I&M, from the end of the lease through May 2023, to buy capacity from Rockport Plant, Unit 2 through the PCA at a rate equal to PJM's RPM clearing price. See the "Unit Power Agreements" section of Note 17 - Related Party Transactions for additional information.

OVEC

AEP and several nonaffiliated utility companies jointly own OVEC. The aggregate equity participation of AEP in OVEC is 43.47%. Parent owns 39.17% and OPCo owns 4.3%. Under the Inter-Company Power Agreement (ICPA), which defines the rights of the owners and sets the power participation ratio of each, the sponsoring companies are entitled to receive and are obligated to pay for all OVEC capacity (approximately 2,400 MWs) in proportion to their respective power participation ratios. The aggregate power participation ratio of APCo, I&M and OPCo is 43.47%. The ICPA terminates in June 2040. The proceeds from charges by OVEC to sponsoring companies under the ICPA based on their power participation ratios are designed to be sufficient for OVEC to meet its operating expenses and fixed costs. OVEC's Board of Directors, as elected by AEP and nonaffiliated owners, has authorized environmental investments related to their ownership interests, with resulting expenses (including for related debt and interest thereon) included in charges under the ICPA. OVEC financed capital expenditures in excess of \$1 billion in connection with flue gas desulfurization projects and the associated scrubber waste disposal landfills at its two generation plants through debt issuances, including tax-advantaged debt issuances. Both OVEC generation plants are operating with the environmental controls in-service. See Note 18 - Variable Interest Entities and Equity Method Investments for additional information.

ELECTRIC DELIVERY

General

Other than AEGCo, AEP's vertically integrated public utility subsidiaries own and operate transmission and distribution lines and other facilities to deliver electric power. See Item 2 – Properties for more information regarding the transmission and distribution lines. Most of the transmission and distribution services are sold to retail customers of AEP's vertically integrated public utility subsidiaries in their service territories. These sales are made at rates approved by the state utility commissions of the states in which they operate, and in some instances, approved by the FERC. The FERC regulates and approves the rates for both wholesale transmission transactions and wholesale generation contracts. The use and the recovery of costs associated with the transmission assets of the AEP vertically integrated public utility subsidiaries are subject to the rules, principles, protocols and agreements in place with PJM and SPP, and as approved by the FERC. See Item 1. Business – Vertically Integrated Utilities – Regulation – FERC. As discussed below, some transmission services also are separately sold to nonaffiliated companies.

Other than AEGCo, AEP's vertically integrated public utility subsidiaries hold franchises or other rights to provide electric service in various municipalities and regions in their service areas. In some cases, these franchises provide the utility with the exclusive right to provide electric service within a specific territory. These franchises have varying provisions and expiration dates. In general, the operating companies consider their franchises to be adequate for the conduct of their business.

Transmission Agreement

APCo, I&M, KGPCo, KPCo and WPCo own and operate transmission facilities that are used to provide transmission service under the PJM OATT and are parties to the TA. OPCo, which is a subsidiary in AEP's Transmission and Distribution Utilities segment that provides transmission service under the PJM OATT, is also a party to the TA. The TA defines how the parties to the agreement share the revenues associated with their transmission facilities and the costs of transmission service provided by PJM. The TA has been approved by the FERC.

Transmission Coordination Agreement and Open Access Transmission Tariff

PSO, SWEPCo and AEPSC are parties to the TCA. Under the TCA, a coordinating committee is charged with the responsibility of: (a) overseeing the coordinated planning of the transmission facilities of the parties to the agreement, including the performance of transmission planning studies, (b) the interaction of such subsidiaries with independent system operators and other regional bodies interested in transmission planning and (c) compliance with the terms of the AEP and SPP OATTs filed with the FERC and the rules of the FERC relating to such tariffs. Pursuant to the TCA, PSO, SWEPCo and AEPSC each have responsibility for monitoring and reporting situations or problems that materially affect the reliability of PSO's and SWEPCo's transmission systems. The TCA also provides for the allocation among the parties of revenues collected for transmission and ancillary services as determined by the FERC-approved OATT for the SPP.

Regional Transmission Organizations

AEGCo, APCo, I&M, KGPCo, KPCo and WPCo are members of PJM, and PSO and SWEPCo are members of SPP (both FERC-approved RTOs). RTOs operate, plan and control utility transmission assets in a manner designed to provide open access to such assets in a way that prevents discrimination between participants owning transmission assets and those that do not.

REGULATION

General

AEP's vertically integrated public utility subsidiaries' retail rates and certain other matters are subject to traditional cost-based regulation by the state utility commissions. AEP's vertically integrated public utility subsidiaries are also subject to regulation by the FERC under the Federal Power Act with respect to wholesale power and transmission service transactions. I&M is subject to regulation by the NRC under the Atomic Energy Act of 1954, as amended, with respect to the operation of the Cook Plant. AEP and its vertically integrated public utility subsidiaries are also subject to the regulatory provisions of, much of the Energy Policy Act of 2005, which is administered by the FERC.

Rates

Historically, state utility commissions have established electric service rates on a cost-of-service basis, which is designed to allow a utility an opportunity to recover its cost of providing service and to earn a reasonable return on its investment used in providing that service. A utility's cost of service generally reflects its operating expenses, including operation and maintenance expense, depreciation expense and taxes. State utility commissions periodically adjust rates pursuant to a review of: (a) a utility's adjusted revenues and expenses during a defined test period and (b) such utility's level of investment. Absent a legal limitation, such as a law limiting the frequency of rate changes or capping rates for a period of time, a state utility commission can review and change rates on its own initiative. Some states may initiate reviews at the request of a utility, customer, governmental or other representative of a group of customers. Such parties may, however, agree with one another not to request reviews of or changes to rates for a specified period of time.

Public utilities have traditionally financed capital investments until the new asset is placed in-service. Provided the asset was found to be a prudent investment, it was then added to rate base and entitled to a return through rate recovery. Given long lead times in construction, the high costs of plant and equipment and volatile capital markets, management actively pursues strategies to accelerate rate recognition of investments and cash flow. AEP representatives continue to engage state commissioners and legislators on alternative rate-making options to reduce regulatory lag and enhance certainty in the process. These options include pre-approvals, a return on construction work in progress, rider/trackers, formula rates and the inclusion of future test-year projections into rates.

The rates of AEP's vertically integrated public utility subsidiaries are generally based on the cost of providing traditional bundled electric service (i.e., generation, transmission and distribution service). Historically, the state regulatory frameworks in the service area of the AEP vertically integrated public utility subsidiaries reflected specified fuel costs as part of bundled (or, more recently, unbundled) rates or incorporated fuel adjustment clauses in a utility's rates and tariffs. Fuel adjustment clauses permit periodic adjustments to fuel cost recovery from customers and therefore provide protection against exposure to fuel cost changes.

The following state-by-state analysis summarizes the regulatory environment of certain major jurisdictions in which AEP's vertically integrated public utility subsidiaries operate. Several public utility subsidiaries operate in more than one jurisdiction. See Note 4 - Rate Matters for more information regarding pending rate matters.

Arkansas

SWEPCo provides retail electric service in Arkansas at bundled rates approved by the APSC, with rates set on a historical cost-of-service basis and formula rates. Arkansas provides for timely fuel and purchased power cost recovery through respective annual fuel and purchased power recovery mechanisms.

Indiana

I&M provides retail electric service in Indiana at fully bundled rates approved by the IURC, with rates set on a forecasted cost-of-service basis. Indiana generally allows for timely recovery of fuel expenses through a fuel recovery surcharge mechanism. I&M is subject to a semi-annual Indiana jurisdictional earnings test.

Kentucky

KPCo provides retail electric service in Kentucky at bundled rates approved by the KPSC, with rates currently set on a historical cost-of-service basis. Kentucky generally allows for timely recovery of fuel expenses through a fuel recovery surcharge mechanism.

Louisiana

SWEPCo provides retail electric service in Louisiana at bundled rates approved by the LPSC with rates set on a historical cost-of-service basis and formula rates. Louisiana provides for timely fuel and purchased power cost recovery through respective fuel and purchased power recovery mechanisms updated monthly.

Michigan

I&M provides retail electric service in Michigan at both unbundled standard service and open access distribution service rates approved by the MPSC, with rates set on a forecasted cost-of-service basis. Open access distribution service is limited to 10% of I&M's retail load. Michigan generally allows for timely recovery of fuel expenses, transmission expenses and purchased power expenses through a single surcharge mechanism.

Oklahoma

PSO provides retail electric service in Oklahoma at bundled rates approved by the OCC. PSO's rates are set on a historical cost-of-service basis. Fuel and purchased energy costs are recovered through a fuel adjustment clause.

Tennessee

KGPCo currently provides retail electric service in Tennessee at bundled rates approved by the TPUC. Tennessee generally allows for timely recovery of fuel expenses and purchased power expenses through a surcharge mechanism.

Texas

SWEPCo provides retail electric service in Texas at bundled rates approved by the PUCT with rates set on a historical cost-of-service basis. Texas generally provides for timely fuel and purchased power cost recovery through respective fuel and purchased power recovery mechanisms.

Virginia

APCo currently provides retail electric service in Virginia at unbundled generation and distribution rates approved by the Virginia SCC. Virginia generally allows for timely recovery of fuel expenses through a fuel cost recovery surcharge mechanism. In addition to base rates and fuel cost recovery, APCo is permitted to recover transmission expenses provided at OATT rates based on rates established by the FERC. APCo is subject to a biennial Virginia retail generation and distribution earnings test.

West Virginia

APCo and WPCo provide retail electric service at bundled rates approved by the WVPSC with rates set on a combined APCo and WPCo cost-of-service basis. West Virginia generally allows for timely recovery of fuel expenses, purchased power expenses and transmission expenses through a single surcharge mechanism.

FERC

The FERC regulates rates for interstate power sales at wholesale, transmission of electric power, accounting and other matters, including construction and operation of hydroelectric projects. The FERC regulations require AEP's vertically integrated public utility subsidiaries to provide open access transmission service at FERC-approved rates, and AEP has approved cost-based formula transmission rates on file at the FERC. The FERC also regulates unbundled transmission service to retail customers. In addition, the FERC regulates the sale of power for resale in interstate commerce by: (a) approving contracts for wholesale sales to municipal and cooperative utilities at cost-based rates and (b) granting authority to public utilities to sell power at wholesale at market-based rates upon a showing that the seller lacks the ability to improperly influence market prices. AEP's vertically integrated public utility subsidiaries have market-based rate authority from the FERC, under which much of their wholesale marketing activity takes place. The FERC requires each public utility that owns or controls interstate transmission facilities, directly or through an RTO, to file an open access network and point-to-point transmission tariff that offers services comparable to the utility's own uses of its transmission system. The FERC also requires all transmitting utilities, directly or through an RTO, to establish an Open Access Same-time Information System, which electronically posts transmission information such as available capacity and prices, and requires utilities to comply with Standards of Conduct that prohibit utilities' transmission employees from providing non-public transmission information to the utility's marketing employees. Additionally, the vertically integrated public utility subsidiaries are subject to mandatory reliability standards promulgated by the NERC, with the approval of the FERC, which standards protect the nation's bulk power system against potential disruptions from cyber and physical security breaches.

The FERC oversees RTOs, entities created to operate, plan and control utility transmission assets. AEGCo, APCo, I&M, KGPCo, KPCo and WPCo are members of PJM. PSO and SWEPCo are members of SPP.

The FERC has jurisdiction over certain issuances of securities of most of AEP's public utility subsidiaries, the acquisition of securities of utilities, the acquisition or sale of certain utility assets and mergers with another electric utility or holding company. In addition, both the FERC and state regulators are permitted to review the books and records of any company within a holding company system.

COMPETITION

AEP's vertically integrated public utility subsidiaries primarily generate, transmit and distribute electricity to retail customers of AEP's vertically integrated public utility subsidiaries in their service territories. These sales are made at rates approved by the state utility commissions of the states in which they operate, and in some instances, approved by the FERC, and are not subject to competition from other vertically integrated public utilities. Other than AEGCo, AEP's vertically integrated public utility subsidiaries hold franchises or other rights that effectively grant the exclusive ability to provide electric service in various municipalities and regions in their service areas.

AEP's vertically integrated public utility subsidiaries compete with self-generation and with distributors of other energy sources, such as natural gas, fuel oil, renewables and coal, within their service areas. The primary factors in such competition are price, reliability of service and the capability of customers to utilize alternative sources of energy other than electric power. With respect to competing generators and self-generation, the public utility subsidiaries of AEP believe that they currently maintain a competitive position.

TRANSMISSION AND DISTRIBUTION UTILITIES

GENERAL

This segment consists of the transmission and distribution of electricity for sale to retail and wholesale customers through assets owned and operated by AEP Texas and OPCo.

AEP's transmission and distribution utility subsidiaries own and operate transmission and distribution lines and other facilities to deliver electric power. See Item 2 – Properties, for more information regarding the transmission and distribution lines. Transmission and distribution services are sold to retail customers of AEP's transmission and distribution utility subsidiaries in their service territories. These sales are made at rates approved by the PUCT for AEP Texas and by the PUCO and the FERC for OPCo. The FERC regulates and approves the rates for wholesale transmission transactions. As discussed below, some transmission services also are separately sold to nonaffiliated companies.

AEP's transmission and distribution utility subsidiaries hold franchises or other rights to provide electric service in various municipalities and regions in their service areas. In some cases, these franchises provide the utility with the exclusive right to provide electric service. These franchises have varying provisions and expiration dates. In general, the operating companies consider their franchises to be adequate for the conduct of their business.

The use and the recovery of costs associated with the transmission assets of the AEP transmission and distribution utility subsidiaries are subject to the rules, protocols and agreements in place with PJM and ERCOT, and as approved by the FERC. In addition to providing transmission services in connection with power sales in their service areas, AEP's transmission and distribution utility subsidiaries also provide transmission services for nonaffiliated companies through RTOs.

Transmission Agreement

OPCo owns and operates transmission facilities that are used to provide transmission service under the PJM OATT; OPCo is a party to the TA with other utility subsidiary affiliates. The TA defines how the parties to the agreement share the revenues associated with their transmission facilities and the costs of transmission service provided by PJM. The TA has been approved by the FERC.

Regional Transmission Organizations

OPCo is a member of PJM, a FERC-approved RTO. RTOs operate, plan and control utility transmission assets to provide open access to such assets in a way that prevents discrimination between participants owning transmission assets and those that do not. AEP Texas is a member of ERCOT.

REGULATION

OPCo provides distribution and transmission services to retail customers within its service territory at cost-based rates approved by the PUCO or by the FERC. AEP Texas sets its rates through a combination of base rate cases and interim Transmission Cost of Services (TCOS) and Distribution Cost Recovery Factor (DCRF) filings. AEP Texas may file interim TCOS and DCRF filings semi-annually to update its rates to reflect changes in its net invested capital. Transmission and distribution rates are established on a cost-of-service basis, which is designed to allow a utility an opportunity to recover its cost of providing service and to earn a reasonable return on its investment used in providing that service. The cost-of-service generally reflects operating expenses, including operation and maintenance expense, depreciation expense and taxes. Utility commissions periodically adjust rates pursuant to a review of: (a) a utility's adjusted revenues and expenses during a defined test period and (b) such utility's level of investment.

FERC

The FERC regulates rates for transmission of electric power, accounting and other matters. The FERC regulations require AEP to provide open access transmission service at FERC-approved rates, and it has approved cost-based formula transmission rates on file at the FERC. The FERC also regulates unbundled transmission service to retail customers. The FERC requires each public utility that owns or controls interstate transmission facilities to, directly or through an RTO, file an open access network and point-to-point transmission tariff that offers services comparable to the utility's own uses of its transmission system. The FERC also requires all transmitting utilities, directly or through an RTO, to establish an Open Access Same-time Information System, which electronically posts transmission information such as available capacity and prices, and requires utilities to comply with Standards of Conduct that prohibit utilities' transmission employees from providing non-public transmission information to the utility's marketing employees. In addition, both the FERC and state regulators are permitted to review the

books and records of any company within a holding company system. Additionally, the transmission and distribution utility subsidiaries are subject to mandatory reliability standards as set forth by the NERC, with the approval of the FERC, which standards protect the nation's bulk power system against potential disruptions from cyber and physical security breaches.

AEP TRANSMISSION HOLDCO

GENERAL

AEPTHCo is a holding company for (a) AEPTCo, which is the direct holding company for the State Transcos and (b) AEP's Transmission Joint Ventures.

AEPTCo

AEPTCo wholly owns the State Transcos which are independent of, but respectively overlay, the following AEP electric utility operating companies: APCo, I&M, KPCo, OPCo, PSO, SWEPCo and WPCo. The State Transcos develop, own, operate and maintain their respective transmission assets. Individual State Transcos (a) have obtained the approvals necessary to operate in Indiana, Kentucky, Michigan, Ohio, Oklahoma and West Virginia, subject to any applicable siting requirements, (b) are authorized to submit projects for commission approval in Virginia and (c) have been granted consent to enter into a joint license agreement that will support investment in Tennessee. Assets of the State Transcos interconnect to transmission facilities owned by the aforementioned operating companies and nonaffiliated transmission owners within the footprints of PJM, MISO and SPP. APTCo, IMTCo, KTCO, OHTCo and WVTCO are located within PJM. IMTCo also owns portions of the Greentown station assets located in MISO. OKTCO and SWTCO are located within SPP. SWTCO does not currently own or operate transmission assets.

The State Transcos own, operate, maintain and invest in transmission infrastructure in order to maintain and enhance system integrity and grid reliability, grid security, safety, reduce transmission constraints and facilitate interconnections of new generating resources and new wholesale customers, as well as enhance competitive wholesale electricity markets. A key part of AEP's business is replacing and upgrading transmission facilities, assets and components of the existing AEP System as needed to maintain reliability. As of December 31, 2024, the State Transcos had \$15.4 billion of transmission and other assets in-service, excluding CWIP, with plans to construct approximately \$4.7 billion of additional transmission assets through 2027.

In January 2025, AEP announced a partnership between nonaffiliated entities to acquire a 19.9% noncontrolling interest in OHTCo and IMTCo for \$2.82 billion. The transaction is subject to FERC approval and clearance from the Committee on Foreign Investment in the United States. See "Noncontrolling Interest in OHTCo and IMTCo" section of Note 21 for additional information.

AEPTHCO JOINT VENTURE INITIATIVES

AEP has established joint ventures with nonaffiliated electric utility companies for the purpose of developing, building and owning transmission assets that seek to improve reliability and market efficiency and provide transmission access to remote generation sources in North America (Transmission Joint Ventures). The Transmission Joint Ventures currently include:

Joint Venture Name	Location	Projected or Actual Completion Date	Owners (Ownership %)	Total Estimated/Actual Project Costs at Completion	Approved Return on Equity
(in millions)					
ETT	Texas	(a)	BHE (50%)	\$ 5,000.0	(a) 9.6 %
	(ERCOT)		AEP (50%)		
Prairie Wind	Kansas	2014	Evergy, Inc. (50%)	158.0	12.8 %
			BHE (25%)		
			AEP (25%)		
Pioneer	Indiana	2018	John Lainge (50%)	191.0	10.48 % (b)
			AEP (50%)		
Transource	Missouri	2016	Evergy, Inc. (13.5%) (d)	310.1	11.1 % (c)
	Missouri		AEP (86.5%) (d)		
Transource	West	2019	Evergy, Inc. (13.5%) (d)	84.3	10.5 %
West Virginia	Virginia		AEP (86.5%) (d)		
Transource	Maryland	(e)	Evergy, Inc. (13.5%) (d)	27.6	(e) 10.4 %
	Maryland		AEP (86.5%) (d)		
Transource	Pennsylvania	(e)	Evergy, Inc. (13.5%) (d)	243.6	(e) 10.4 %
	Pennsylvania		AEP (86.5%) (d)		
Transource	Oklahoma	2025	Evergy, Inc. (13.5%) (d)	131.2	(f) 10.3 %
	Oklahoma		AEP (86.5%) (d)		
Transource	Pennsylvania	2027	Evergy, Inc. (13.5%) (d)	148.1	(g) 10.4 %
	Pennsylvania		AEP (86.5%) (d)		

- (a) ETT is undertaking multiple projects and the completion dates will vary for those projects. ETT's investment in completed and active projects in ERCOT is expected to be \$5.0 billion by 2030. Future projects will be evaluated on a case-by-case basis.
- (b) In May 2020, Pioneer received FERC approval authorizing an ROE of 10.02% (10.52% inclusive of the RTO incentive adder of 0.5%). In October 2024, the FERC issued an order reducing the base ROE for MISO Transmission Owners to 9.98% (10.48% inclusive of the RTO incentive adder of 0.5%).
- (c) The ROE represents the weighted-average approved ROE based on the costs of two projects developed by Transource Missouri; the \$64 million Iatan-Nashua project (10.3%) and the \$246 million Sibley-Nebraska City project (11.3%).
- (d) AEP owns 86.5% of Transource Missouri, Transource West Virginia, Transource Maryland, Transource Pennsylvania and Transource Oklahoma through its ownership interest in Transource Energy, LLC (Transource). Transource is a joint venture between AEPTHCo and Evergy, Inc. formed to pursue competitive transmission projects. AEPTHCo and Evergy, Inc. own 86.5% and 13.5% of Transource, respectively.
- (e) See "Independence Energy Connection Project" section of Note 4 for additional information.
- (f) In 2016, Transource Kansas received approval from the FERC authorizing an ROE of 9.8% (10.3% inclusive of the RTO incentive adder of 0.5%) for future competitive transmission projects in SPP. In October 2020, Transource was awarded the Sooner-Wekiwa project by SPP and the project was assigned to Transource Kansas. In November 2020, Transource Kansas was renamed Transource Oklahoma. The project is expected to go in-service in November 2025.
- (g) In October 2022, Transource Energy's North Delta A proposal was awarded by the New Jersey Board of Public Utilities. In December 2023, the North Delta project was expanded with additional scope and approved by the PJM Board of Managers. The project was renamed Bramah Station and is expected to go in-service in 2027. The project was originally expected to go in-service in 2029.

Transource Energy, and its subsidiaries Transource Missouri, Transource West Virginia, Transource Maryland, Transource Pennsylvania and Transource Oklahoma are consolidated joint ventures by AEP. All other joint ventures in the table above are not consolidated by AEP. AEP's joint ventures do not have employees. Business services for the joint ventures are provided by AEPSC and other AEP subsidiaries and the joint venture partners. In 2024, approximately 502 AEPSC employees and 302 operating company employees provided service to one or more joint ventures.

REGULATION

The State Transcos and the Transmission Joint Ventures located outside of ERCOT establish transmission rates annually through forward-looking formula rate filings with the FERC pursuant to FERC-approved implementation protocols. The protocols include a transparent, formal review process to ensure the updated transmission rates are prudently-incurred and reasonably calculated.

The State Transcos' and the Transmission Joint Ventures' (where applicable) rates are included in the respective OATT for PJM and SPP. An OATT is the FERC rate schedule that provides the terms and conditions for transmission and related services on a transmission provider's transmission system. The FERC requires transmission providers such as PJM and SPP to offer transmission service to all eligible customers (for example, load-serving entities, power marketers, generators and customers) on a non-discriminatory basis.

The FERC-approved formula rates establish the annual transmission revenue requirement (ATRR) and transmission service rates for transmission owners in annual rate base filings with the FERC. The formula rates establish rates for a one-year period based on the current projects in-service and proposed projects for a defined timeframe. The formula rates also include a true-up calculation for the previous year's billings, allowing for over/under-recovery of the transmission owner's ATRR. PJM and SPP pay the transmission owners their ATRR for use of their facilities and bill transmission customers taking service under the PJM and SPP OATTs, based on the terms and conditions in the respective OATT for the service taken. Additionally, the State Transcos are subject to mandatory reliability standards promulgated by the NERC, with the approval of the FERC, which standards protect the nation's bulk power system against potential disruptions from cyber and physical security breaches. Management monitors pending matters before the FERC, including inquiries and challenges related to ROEs and transmission formula rates, that have the potential to reduce AEP's future transmission formula rates and/or the transmission ROE methodology.

In the annual formula rate filings described above, the State Transcos in aggregate filed formula rate base totals of \$11.4 billion, \$10.7 billion and \$9.9 billion for 2024, 2023 and 2022, respectively. The total filed transmission revenue requirements, including prior year over/under-recovery of revenue and associated carrying charges were \$1.9 billion, \$1.8 billion and \$1.7 billion for 2024, 2023 and 2022, respectively.

The rates of ETT, which is located in ERCOT, are determined by the PUCT. ETT sets its rates through a combination of base rate cases and interim Transmission Cost of Services (TCOS) filings. ETT may file interim TCOS filings semi-annually to update its rates to reflect changes in its net invested capital.

GENERATION & MARKETING

GENERAL

The AEP Generation & Marketing segment consists of a retail supply business, a wholesale energy trading and marketing business and the rights to Cardinal Plant Unit 1's power and capacity through 2028. AEP Generation & Marketing previously included AEP OnSite Partners prior to its sale in September 2024 and AEP Renewables prior to its sale in August 2023.

The retail energy supply business provides electricity and/or natural gas to residential, commercial and industrial customers in Illinois, Pennsylvania, Delaware, Maryland, New Jersey, Ohio and Washington, D.C. AEP Energy had approximately 987,000 customer accounts as of December 31, 2024.

The wholesale trading and marketing business transacts within RTOs to provide supply to customers, manage pricing risk or otherwise provide service to fulfill contractual obligations. Additionally in certain instances this business procures physical electricity from identified sources, including renewable generation, when providing service to customers. When adapting to meet the demands of customers' changing needs or in response to changing circumstances of electricity markets and generation sources, this business executes transactions and modifies contracts as applicable to maximize value and mitigate pricing and delivery risk when fulfilling contractual obligations to its customers.

This segment also includes rights to Cardinal Plant Unit 1's power and capacity through 2028 through a PPA with a nonaffiliated electric cooperative.

COMPETITION

The AEP Generation & Marketing segment subsidiaries face competition for the sale of available power, capacity and ancillary services. The principal factors of impact are electricity and fuel prices, new market entrants, construction or retirement of generating assets by others and technological advances in power generation. Other factors impacting competitiveness include environmental regulation, transmission congestion or transportation constraints at or near generation facilities, inoperability or inefficiencies, outages and deactivations and retirements at generation facilities. Technology advancements, increased demand for clean energy, changing consumer behaviors, low-priced and abundant natural gas, and regulatory and public policy reforms are among the catalysts for transformation within the industry that impact competition for AEP's Generation & Marketing segment.

AEP Generation & Marketing's retail energy supply business operates in jurisdictions that each establish laws and regulations governing its competitive market, and public utility commission communications and utility default service pricing can affect customer participation in retail competition. Severe load and market volatility, sustained low market volatility and maturing competitive environments can adversely affect this business.

Counterparty Risk Management

Counterparties and exchanges may require cash or cash related instruments to be deposited on these transactions as margin against open positions. As of December 31, 2024, counterparties posted approximately \$156 million in cash, cash equivalents or letters of credit with AEP for the benefit of AEP's Generation & Marketing segment subsidiaries (while, as of that date, AEP's Generation & Marketing segment subsidiaries posted approximately \$153 million with counterparties and exchanges). Since open trading contracts are valued based on market prices of various commodities, exposures change daily. See the "Quantitative and Qualitative Disclosures About Market Risk" section of Management's Discussion and Analysis of Financial Condition and Results of Operations for additional information.

INFORMATION ABOUT OUR EXECUTIVE OFFICERS

The following persons are executive officers of AEP. Their ages are given as of February 13, 2025. The officers are appointed annually for a one-year term by the board of directors of AEP.

William J. Fehrman

President, Chief Executive Officer and Director

Age 64

President, Chief Executive Officer and Director since August 2024. President and Chief Executive Officer of Centuri Holdings, Inc. from January 2024 to July 2024. President, Chief Executive Officer and Director of Berkshire Hathaway Energy Company from 2018 to 2023.

David M. Feinberg

Executive Vice President, General Counsel and Secretary

Age 55

Executive Vice President since January 2013. General Counsel and Secretary since January 2012.

Kelly J. Ferneau

Executive Vice President and Chief Nuclear Officer

Age 56

Executive Vice President and Chief Nuclear Officer since November 2024. I&M Site Vice President-Donald C. Cook Plant from July 2022 to October 2024. I&M Plant Manager from 2018 to June 2022.

Q. Shane Lies

Executive Vice President - Projects and Services

Age 54

Executive Vice President - Projects and Services since November 2024. Executive Vice President and Chief Nuclear Officer from September 2024 to November 2024. Senior Vice President and Chief Nuclear Officer from July 2022 to September 2024. I&M Site Vice President-Donald C. Cook Plant from January 2016 to July 2022.

Trevor I. Mihalik

Executive Vice President and Chief Financial Officer

Age 58

Executive Vice President and Chief Financial Officer since January 2025. Executive Vice President and Group President of Semptra from January 2024 to January 2025. Executive Vice President and Chief Financial Officer of Semptra from 2018 to 2023. Senior Vice President-Controller and Chief Accounting Officer of Semptra from 2012 to 2018.

Therace M. Risch

Executive Vice President and Chief Information & Technology Officer

Age 51

Executive Vice President since July 2021. Chief Information & Technology Officer since April 2020. Senior Vice President from April 2020 to July 2021. Executive Vice President, Chief Information Officer of JCPenney from December 2015 to April 2020.

Antonio P. Smyth

Executive Vice President - Grid Solutions

Age 48

Executive Vice President - Grid Solutions since December 2024. Executive Vice President - Grid Solutions & Government Affairs from April 2023 to December 2024. Senior Vice President - Grid Solutions from January 2021 to April 2023. Senior Vice President - Transmission Ventures, Strategy & Policy from October 2018 to December 2020.

Phillip R. Ulrich

Executive Vice President and Chief Human Resources Officer

Age 54

Executive Vice President since January 2023. Chief Human Resources Officer since August 2021. Senior Vice President from August 2021 to December 2022. Chief Human Resources Officer of Flex, LTD from May 2019 to July 2021.

ITEM 1A. RISK FACTORS

GENERAL RISKS OF REGULATED OPERATIONS

AEP may not be able to recover the costs of substantial planned investment in capital improvements and additions. (Applies to all Registrants)

AEP's business plan calls for extensive investment in capital improvements and additions, including the construction or acquisition of additional transmission and generation facilities, modernizing existing infrastructure, installation of environmental upgrades and retrofits as well as other initiatives. AEP's public utility subsidiaries currently provide service at rates approved by one or more regulatory commissions. If these regulatory commissions do not approve adjustments to the rates charged, affected AEP subsidiaries would not be able to recover the costs associated with their investments. This would cause financial results to be diminished.

Regulated electric revenues and earnings are dependent on federal and state regulation that may limit AEP's ability to recover costs and other amounts. (Applies to all Registrants)

The rates customers pay to AEP regulated utility businesses are subject to approval by the FERC and the respective state utility commissions of Arkansas, Indiana, Kentucky, Louisiana, Michigan, Ohio, Oklahoma, Tennessee, Texas, Virginia and West Virginia. In certain instances, AEP's applicable regulated utility businesses may agree to negotiated settlements related to various rate matters that are subject to regulatory approval. AEP cannot predict the ultimate outcomes of any settlements or the actions by the FERC or the respective state commissions in establishing rates.

If regulated utility earnings exceed the returns established by the relevant commissions, retail electric rates may be subject to review and possible reduction by the commissions, which may decrease future earnings. Additionally, if regulatory bodies do not allow recovery of costs incurred in providing service on a timely basis, it could reduce future net income and cash flows and negatively impact financial condition. Similarly, if recovery or other rate relief authorized in the past is overturned or reversed on appeal, future earnings could be negatively impacted. Any legislation, regulatory action or litigation outcome that triggers a reversal of a regulatory asset or deferred cost generally results in an impairment to the balance sheet and a charge to the income statement of the company involved. New legislation could be adopted in any of the states in which we operate that could alter the regulatory framework and prevent us from getting timely recovery of our costs and investments.

In addition, regulators have initiated and may initiate additional proceedings to investigate the prudence of costs in the AEP regulated utility businesses and in base rates and examine, among other things, the reasonableness or prudence of operation and maintenance practices, level of expenditures (including storm costs and costs associated with capital projects), allowed rates of return and rate base, proposed resource acquisitions and previously incurred capital expenditures that the regulated utility businesses seek to place in rates. The regulators may disallow costs subject to their jurisdiction found not to have been prudently incurred or found not to have been incurred in compliance with applicable tariffs, creating some risk to the ultimate recovery of those costs. Regulatory proceedings relating to rates and other matters typically involve multiple parties seeking to limit or reduce rates. Traditional base rate proceedings, as opposed to formula rate plans, generally have long timelines, are primarily based on historical costs and may or may not be limited in scope or duration by statute. The length of these base rate proceedings can cause the regulated utility businesses to experience regulatory lag in recovering costs through rates, such that they may not fully recover all costs during the rate effective period and may, therefore, earn less than their allowed returns. Decisions are typically subject to appeal, further exacerbating the regulatory lag and leading to additional uncertainty associated with rate case proceedings.

The AEP regulated utility businesses have large customer and stakeholder bases and, as a result, could be the subject of public criticism or adverse publicity focused on issues including the operation and maintenance of their assets and infrastructure, their preparedness for major storms or other extreme weather events and/or the time it takes to restore service after such events, or the quality of their service or the reasonableness of the cost of their service. Criticism or adverse publicity of this nature could render legislatures and other governing bodies, public service commissions and other regulatory authorities, and government officials less likely to view the applicable operating company in a favorable light and could potentially negatively affect legislative or regulatory processes or outcomes, as well as lead to increased regulatory oversight or more stringent legislative or regulatory requirements or other legislation or regulatory actions that adversely affect the regulated utility businesses.

The regulated utility businesses, and the energy industry as a whole, have experienced a period of rising costs and investments and an upward trend in spending, especially with respect to infrastructure investments, which is likely to continue in the foreseeable future and could result in more frequent rate cases and requests for, and the continuation of, cost recovery mechanisms, all of which could face resistance from customers and other stakeholders especially in a rising cost environment, whether due to inflation, tariffs, high fuel prices or otherwise, and/or in periods of economic decline or hardship. Significant

increases in costs could increase financing needs and otherwise adversely affect AEP's business, financial position, results of operation or cash flows. See Note 4 – Rate Matters for additional information.

AEP's transmission investment strategy and execution are dependent on federal and state regulatory policy. (Applies to all Registrants)

A significant portion of AEP's earnings is derived from transmission investments and activities. FERC policy currently favors the expansion and updating of the transmission infrastructure within its jurisdiction. If the FERC were to adopt a different policy, if states were to limit or restrict such policies, or if transmission needs do not continue or develop as projected, AEP's strategy of investing in transmission could be impacted. Management believes AEP's experience with transmission facilities construction and operation gives AEP an advantage over other competitors in securing authorization to install, construct and operate new transmission lines and facilities. However, there can be no assurance that PJM, SPP, ERCOT or other RTOs will authorize new transmission projects or will award such projects to AEP.

Certain elements of AEP's transmission formula rates have been challenged, which could result in lowered rates and/or refunds of amounts previously collected and thus have an adverse effect on AEP's business, financial condition, results of operations and cash flows. (Applies to all Registrants other than AEP Texas)

AEP provides transmission service under rates regulated by the FERC. The FERC has approved the cost-based formula rate templates used by AEP to calculate its respective annual revenue requirements, but it has not expressly approved the amount of actual capital and operating expenditures to be used in the formula rates. All aspects of AEP's rates accepted or approved by the FERC, including the formula rate templates, the rates of return on the actual equity portion of its respective capital structures and the approved targeted capital structures, are subject to challenge by interested parties at the FERC, or by the FERC on its own initiative. In addition, interested parties may challenge the annual implementation and calculation by AEP of its projected rates and formula rate true-up pursuant to its approved formula rate templates under AEP's formula rate implementation protocols. If a challenger can establish that any of these aspects are unjust, unreasonable, unduly discriminatory or preferential, then the FERC can make appropriate prospective adjustments to them and/or disallow any of AEP's inclusion of those aspects in the rate setting formula.

Inquiries related to rates of return, as well as challenges to the formula rates of other utilities, are ongoing in other proceedings at the FERC. The results of these proceedings could potentially negatively impact AEP in any future challenges to AEP's formula rates. If the FERC orders revenue reductions, including refunds, in any future cases related to its formula rates, it could reduce future net income and cash flows and impact financial condition.

End-use consumers and entities supplying electricity to end-use consumers may also attempt to influence government and/or regulators to change the rate setting methodologies that apply to AEP, particularly if rates for delivered electricity increase substantially.

AEP faces risks related to project siting, financing, construction, permitting, governmental approvals and the negotiation of project development agreements that may impede their development and operating activities. (Applies to all Registrants)

AEP owns, develops, constructs, manages and operates electric generation, transmission and distribution facilities. A key component of AEP's growth is its ability to construct and operate these facilities. As part of these operations AEP must periodically apply for licenses and permits from various local, state, federal and other regulatory authorities and abide by their respective conditions. Should AEP be unsuccessful in obtaining necessary licenses or permits on acceptable terms or resolving third-party challenges to such licenses or permits, should there be a delay in obtaining or renewing necessary licenses or permits or should regulatory authorities initiate any associated investigations or enforcement actions or impose related penalties or disallowances, it could reduce future net income and cash flows and impact financial condition. Any failure to negotiate successful project development agreements for new facilities with third-parties could have similar results.

Changes in technology and regulatory policies may lower the value of electric utility facilities and franchises. (Applies to all Registrants)

AEP primarily generates electricity at large central facilities and delivers that electricity to customers over its transmission and distribution facilities to customers usually situated within an exclusive franchise. This method results in economies of scale and generally lower costs than newer technologies such as fuel cells and microturbines, and distributed generation using either new or existing technology. Other technologies, such as light emitting diodes (LEDs), increase the efficiency of electricity and, as a result, lower the demand for it. Changes in regulatory policies and advances in batteries or energy storage, wind turbines, small

modular reactors and photovoltaic solar cells are reducing costs of new technology to levels that are making them competitive with some central station electricity production and delivery. These developments can challenge AEP's competitive ability to maintain relatively low cost, efficient and reliable operations, to establish fair regulatory mechanisms and to provide cost-effective programs and services to customers. Further, in the event that alternative generation resources are mandated, subsidized or encouraged through legislation or regulation or otherwise are economically competitive and added to the available generation supply, such resources could displace a higher marginal cost generating units, which could reduce the price at which market participants sell their electricity.

AEP may not recover costs incurred to begin construction on projects that are canceled. (Applies to all Registrants)

AEP's business plan for the construction of new projects, including providing service to new large load customers, involves a number of risks, including incomplete or inaccurate forecasting, planning and procurement, construction delays, non-performance by equipment and other third-party suppliers and increases in equipment and labor costs. To limit the risks of these construction projects, AEP's subsidiaries enter into interconnection and service agreements, equipment purchase orders and construction contracts and incur engineering and design service costs in advance of receiving necessary regulatory approvals, cost recovery and/or siting or environmental permits. If any of these projects are canceled for any reason, including shifts in large customer needs, preferences or financial stability, failure to receive necessary regulatory approvals, cost recovery and/or siting or environmental permits, significant unrecoverable costs or cancellation penalties under the equipment purchase orders and construction contracts could occur. In addition, if any construction work or investments have been recorded as an asset, an impairment may need to be recorded in the event the project is canceled.

AEP is exposed to nuclear generation risk. (Applies to AEP and I&M)

I&M owns the Cook Plant, which consists of two nuclear generating units for a rated capacity of 2,296 MWs, or about a tenth of the regulated generating capacity in the AEP System as of December 31, 2024. AEP and I&M are, therefore, subject to the risks of nuclear generation, which include the following:

- The potential harmful effects on the environment and human health due to an adverse incident/event resulting from the operation of nuclear facilities and the storage, handling and disposal of radioactive materials such as SNF.
- Limitations on the amounts and types of insurance commercially available to cover losses that might arise in connection with nuclear operations.
- Uncertainties with respect to contingencies and assessment amounts triggered by a loss event (federal law requires owners of nuclear units to purchase the maximum available amount of nuclear liability insurance unless the NRC specifies a lesser amount and potentially contribute to the coverage for losses of others).
- Uncertainties with respect to the technological and financial aspects of decommissioning nuclear plants at the end of their licensed lives.

There can be no assurance that I&M's preparations or risk mitigation measures will be adequate if these risks are triggered.

The NRC has broad authority under federal law to impose licensing and safety-related requirements for the operation of nuclear generation facilities. In the event of non-compliance, the NRC has the authority to impose fines or shut down a unit, or both, depending upon its assessment of the severity of the situation, until compliance is achieved. Revised safety requirements promulgated by the NRC could necessitate substantial capital expenditures at nuclear plants. In addition, although management has no reason to anticipate a serious nuclear incident at the Cook Plant, if an incident did occur, it could harm results of operations or financial condition. A major incident at a nuclear facility anywhere in the world could cause the NRC to limit or prohibit the operation or licensing of any domestic nuclear unit. Moreover, a major incident at any nuclear facility in the U.S. could require AEP or I&M to make material contributory payments.

Costs associated with the operation (including fuel), maintenance and retirement of nuclear plants continue to be more significant and less predictable than costs associated with other sources of generation, in large part due to changing regulatory requirements and safety standards, availability of nuclear waste disposal facilities and experience gained in the operation of nuclear facilities. Costs also may include replacement power, any unamortized investment at the end of the useful life of the Cook Plant (whether scheduled or premature), the carrying costs of that investment and retirement costs. The ability to obtain adequate and timely recovery of costs associated with the Cook Plant is not assured.

AEP subsidiaries are exposed to risks through participation in the market and transmission structures in various regional power markets that are beyond their control. (Applies to all Registrants)

Results are likely to be affected by differences in the market and transmission structures in various regional power markets. The rules governing the various RTOs, including SPP and PJM, may also change from time to time which could affect costs or revenues. Existing, new or changed rules of these RTOs could result in significant additional fees and increased costs to participate in those structures, including the cost of transmission facilities built by others due to changes in transmission rate design. In addition, these RTOs may assess costs resulting from improved transmission reliability, reduced transmission congestion and firm transmission rights. As members of these RTOs, AEP's subsidiaries are subject to certain additional risks, including the allocation among existing members, of losses caused by unreimbursed defaults of other participants in these markets and resolution of complaint cases that may seek refunds of revenues previously earned by members of these markets.

AEP could be subject to higher costs and/or penalties related to mandatory reliability standards. (Applies to all Registrants)

Owners and operators of the bulk power transmission system are subject to mandatory reliability standards promulgated by the NERC and enforced by the FERC. The standards are based on the functions that need to be performed to ensure the bulk power system operates reliably and are guided by reliability and market interface principles. Compliance with new reliability standards may subject AEP to higher operating costs and/or increased capital expenditures. While management expects to recover costs and expenditures from customers through regulated rates, there can be no assurance that the applicable commissions will approve full recovery in a timely manner. If AEP were found not to be in compliance with the mandatory reliability standards, AEP could be subject to sanctions, including substantial monetary penalties, which likely would not be recoverable from customers through regulated rates.

A substantial portion of the receivables of AEP Texas is concentrated in a small number of REPs, and any delay or default in payment could adversely affect its cash flows, financial condition and results of operations. (Applies to AEP and AEP Texas)

AEP Texas collects receivables from the distribution of electricity from REPs that supply the electricity it distributes to its customers. As of December 31, 2024, AEP Texas did business with approximately 135 REPs. Adverse economic conditions, structural problems in the market served by ERCOT or financial difficulties of one or more REPs could impair the ability of these REPs to pay for these services or could cause them to delay such payments. AEP Texas depends on these REPs to remit payments on a timely basis. Applicable regulatory provisions require that customers be shifted to another REP or a provider of last resort if a REP cannot make timely payments. Applicable PUCT regulations significantly limit the extent to which AEP Texas can apply normal commercial terms or otherwise seek credit protection from firms desiring to provide retail electric service in its service territory, and AEP Texas thus remains at risk for payments related to services provided prior to the shift to another REP or the provider of last resort. In 2024, AEP Texas' two largest REPs accounted for 40% of its operating revenue. Any delay or default in payment by REPs could adversely affect cash flows, financial condition and results of operations. If a REP were unable to meet its obligations, it could consider, among various options, restructuring under the bankruptcy laws, in which event such REP might seek to avoid honoring its obligations, and claims might be made by creditors involving payments AEP Texas had received from such REP.

RISKS RELATED TO MARKET, ECONOMIC OR FINANCIAL VOLATILITY AND OTHER RISKS

AEP's financial performance may be adversely affected if AEP is unable to successfully operate facilities or perform certain corporate functions. (Applies to all Registrants)

Performance is highly dependent on the successful operation of generation, transmission and/or distribution facilities. Operating these facilities involves many risks, including:

- Operator error and breakdown or failure of equipment or processes.
- Operating limitations that may be imposed by environmental or other regulatory requirements.
- Labor disputes.
- Compliance with mandatory reliability standards, including mandatory cybersecurity standards.
- Information technology failure, including failure of artificial intelligence technology, that impairs AEP's information technology infrastructure or disrupts normal business operations.
- Information technology failure that affects AEP's ability to access customer information or causes loss of confidential or proprietary data that materially and adversely affects AEP's reputation or exposes AEP to legal claims.
- Supply chain disruptions and inflation.

- Fuel or water supply interruptions caused by transportation constraints, adverse weather such as drought, non-performance by suppliers and other factors.
- Catastrophic events such as fires, earthquakes, explosions, hurricanes, tornadoes, ice storms, terrorism (including cyber-terrorism), floods or other similar occurrences.
- Fuel costs and related requirements triggered by financial stress in the coal industry.

Physical attacks or hostile cyber intrusions could severely impair operations, lead to the disclosure of confidential information and damage AEP's reputation. (Applies to all Registrants)

AEP and its regulated utility businesses face physical security and cybersecurity risks as the owner-operators of generation, transmission and/or distribution facilities and as participants in commodities trading. AEP and its regulated utility businesses own assets deemed as critical infrastructure, the operation of which is dependent on information technology systems. Further, the computer systems that run these facilities are not completely isolated from external networks. Parties that wish to disrupt the U.S. bulk power system or AEP operations could view these computer systems, software or networks as targets for cyber-attack. The Federal government has notified the owners and operators of critical infrastructure, such as AEP, that the conflict between Russia and Ukraine has increased the likelihood of a cyber-attack on such systems. In addition, the electric utility business requires the collection of sensitive customer data, as well as confidential employee and shareholder information, which is subject to electronic theft or loss.

A security breach of AEP or its regulated utility businesses' physical assets or information systems, interconnected entities in RTOs, or regulators could impact the operation of the generation fleet and/or reliability of the transmission and distribution system. AEP and its regulated utility businesses could be subject to financial harm associated with ransomware theft or inappropriate release of certain types of information, including sensitive customer, vendor, employee, trading or other confidential data. A successful cyber-attack on the systems that control generation, transmission, distribution or other assets could severely disrupt business operations, preventing service to customers or collection of revenues. The breach of certain business systems could affect the ability to correctly record, process and report financial information. A major cyber incident could result in significant expenses to investigate and repair security breaches or system damage and could lead to litigation, fines, other remedial action, heightened regulatory scrutiny and damage to AEP's reputation. In addition, the misappropriation, corruption or loss of personally identifiable information and other confidential data could lead to significant breach notification expenses and mitigation expenses such as credit monitoring.

AEP and its third-party vendors have been subject, and will likely continue to be subject, to attempts to gain unauthorized access to their technology systems and confidential data or to attempts to disrupt utility and related business operations. While there have been immaterial incidents of phishing, unauthorized access to technology systems, financial fraud and disruption of remote access across the AEP subsidiaries, there has been no material impact on business or operations from these attacks to date. Similarly, some of AEP's third-party vendors have experienced cybersecurity incidents, though such incidents have not, to AEP's knowledge, resulted in a material impact to AEP to date. However, AEP cannot guarantee that security efforts will detect or prevent future breaches, operational incidents, or other breakdowns of technology systems and network infrastructure and cannot provide any assurance that such incidents will not have a material adverse effect in the future. While AEP maintains insurance relating to cybersecurity events, such insurance is subject to a number of exclusions and may be insufficient to offset any losses, costs or damages experienced. Also, the market for cybersecurity insurance is relatively new and coverage available for cybersecurity events is evolving as the industry matures.

AEP is subject to standards enacted by the North American Electric Reliability Corporation and enforced by FERC regarding protection of critical infrastructure assets required for operating North America's bulk electric system. While AEP believes it is in compliance with such standards and regulations, AEP has been, and may in the future be, found to be in violation of such standards and regulations. To date, such violations have not resulted in material financial penalties; however, management can give no assurance that compliance efforts will not result in material penalties in the future. In addition, compliance with or changes in the applicable standards and regulations may subject AEP to higher operating costs and/or increased capital expenditures as well as substantial fines for non-compliance.

The failure of AEP or third-party vendor information technology systems, or the failure to enhance existing information technology systems and implement new technology, could adversely affect AEP. (Applies to all Registrants)

AEP's operations are dependent upon the proper functioning of its internal systems, including the information technology systems that support our underlying business processes. Any significant failure or malfunction of such information technology systems may result in disruptions of our operations. In the ordinary course of business, we rely on information technology systems, including the internet and third-party hosted services, to support a variety of business processes and activities and to store sensitive data, including (i) intellectual property, (ii) proprietary business information, (iii) personally identifiable information of our customers, employees, retirees and shareholders and (iv) data with respect to invoicing and the collection of

payments, accounting, procurement and supply chain activities. Our information technology systems are dependent upon global communications and cloud service providers, as well as their respective vendors, many of whom have at some point experienced significant system failures and outages in the past and may experience such failures and outages in the future. These providers' systems are susceptible to cybersecurity and data breaches, outages from fire, floods, power loss, telecommunications failures, break-ins and similar events. Failure to prevent or mitigate data loss from system failures or outages could materially affect AEP's results of operations, financial position and cash flows.

The amount of taxes imposed on AEP could change. (Applies to all Registrants)

AEP is subject to income taxation at the federal level and by certain states and municipalities. In determining AEP's income tax liability for these jurisdictions, management monitors changes to the applicable tax laws and related regulations, including tax incentives and credits designed to support the sale of energy from utility scale renewable energy facilities. While management believes AEP complies with current prevailing laws, one or more taxing jurisdictions could seek to impose incremental or new taxes on the company. At the Federal level, management is monitoring the potential for changes in current tax policy, including tax rates, tax credits and incentives. Any adverse developments in tax laws, incentives, credits or regulations, including legislative changes, judicial holdings or administrative interpretations, could have a material and adverse effect on financial condition and results of operations.

If AEP is unable to access capital markets or insurance markets on reasonable terms, it could reduce future net income and cash flows and negatively impact financial condition. (Applies to all Registrants)

AEP relies on access to capital markets as a significant source of liquidity for capital requirements not satisfied by operating cash flows or proceeds from the strategic sale of assets and investments, including subsidiaries or portions thereof, such as the announced transaction involving a noncontrolling interest in IMTCO and OHTCO. AEP also relies on access to insurance markets to assist in managing its risk and liability profile. Volatility, increased interest rates and reduced liquidity in the financial markets could affect AEP's ability to raise capital on reasonable terms to fund capital needs, including construction costs and refinancing maturing indebtedness. In addition, AEP has exposure to international banks, including those in Europe, Canada and Asia. Disruptions in these markets could reduce or restrict the AEP's ability to secure sufficient liquidity or secure liquidity at reasonable terms. As of December 31, 2024, approximately 8%, 25% and 16% of the Registrants' available credit facilities were with European, Canadian, and Asian banks, respectively.

Certain sources of insurance and debt and equity capital have expressed increasing unwillingness to procure insurance for or to invest in companies, such as AEP, that rely on fossil fuels. The public holds diverse and often conflicting views on the use of fossil fuels. AEP has multiple stakeholders, including our shareholders, customers, associates, federal and state regulatory authorities, and the communities in which AEP operates, and these stakeholders will often have differing priorities and expectations regarding issues related to the use of fossil fuels. Any adverse publicity in connection with AEP's use of fossil fuels could curtail availability from certain sources of capital. If sources of capital for AEP are reduced and/or expected sale proceeds do not become available, capital costs could increase materially. Restricted access to capital or insurance markets and/or increased borrowing costs or insurance premiums could reduce future net income and cash flows and negatively impact financial condition. If AEP is not able to access debt or equity at competitive rates or at all, the ability to finance its operations and implement its strategy and business plan as scheduled could be adversely affected. An inability to access debt and equity may limit AEP's ability to pursue improvements or acquisitions that it may otherwise rely on for future growth.

Our financial position may be adversely impacted if announced dispositions do not occur as planned. (Applies to AEP)

Any planned sale of assets and investments, including the announced transaction involving a noncontrolling interest in IMTCO and OHTCO, may not occur for any number of reasons beyond our control, including regulatory approval. If the transaction is unable to be completed, it could reduce future expected cash flows and impact financial condition.

Shareholder activism could cause AEP to incur significant expense, hinder execution of AEP's business strategy and impact AEP's stock price. (Applies to all Registrants)

Shareholder activism, which can take many forms and arise in a variety of situations, could result in substantial costs and divert management's and AEP's board's attention and resources from AEP's business. Additionally, such shareholder activism could give rise to perceived uncertainties as to AEP's future, adversely affect AEP's relationships with its employees, customers or service providers and make it more difficult to attract and retain qualified personnel. Also, AEP may be required to incur significant fees and other expenses related to activist shareholder matters, including for third-party advisors. AEP's stock price could be subject to significant fluctuation or otherwise be adversely affected by the events, risks and uncertainties of any shareholder activism.

Downgrades in AEP's credit ratings could negatively affect its ability to access capital. (Applies to all Registrants)

The credit ratings agencies periodically review AEP's capital structure and the quality and stability of earnings and cash flows. Any negative ratings actions could constrain the capital available to AEP and could limit access to funding for operations. AEP's business is capital intensive, and AEP is dependent upon the ability to access capital at rates and on terms management determines to be attractive. If AEP's ability to access capital becomes significantly constrained, AEP's interest costs will likely increase and that could reduce future net income and cash flows and negatively impact financial condition.

AEP and AEPTCo have no income or cash flow apart from dividends paid or other payments due from their subsidiaries. (Applies to AEP and AEPTCo)

AEP and AEPTCo are holding companies and have no operations of their own. Their ability to meet their financial obligations associated with their indebtedness and to pay dividends is primarily dependent on the earnings and cash flows of their operating subsidiaries, primarily their regulated utilities, and the ability of their subsidiaries to pay dividends to them or repay loans from them. Their subsidiaries are separate and distinct legal entities that have no obligation (apart from loans from AEP or AEPTCo) to provide them with funds for their payment obligations, whether by dividends, distributions or other payments. Payments to AEP or AEPTCo by their subsidiaries are also contingent upon their earnings and business considerations. AEP and AEPTCo indebtedness and dividends are structurally subordinated to all subsidiary indebtedness.

AEP's operating results may fluctuate on a seasonal or quarterly basis and with general economic and weather conditions. (Applies to all Registrants)

Electric power consumption is generally seasonal. In many parts of the country, demand for power peaks during the hot summer months, with market prices also peaking at that time. In other areas, power demand peaks during the winter. As a result, overall operating results in the future may fluctuate substantially on a seasonal basis. In addition, AEP has historically sold less power, and consequently earned less income, when weather conditions are milder. Unusually mild weather in the future could reduce future net income and cash flows and negatively impact financial condition. In addition, unusually extreme weather conditions could impact AEP's results of operations in a manner that would not likely be sustainable.

Further, deteriorating economic conditions triggered by any cause, including tariffs, generally result in reduced consumption by customers, particularly industrial customers who may curtail operations or cease production entirely, while an expanding economic environment generally results in increased revenues. The current administration has implemented tariffs on certain imported goods and may impose additional tariffs. As a result, prevailing economic conditions may reduce future net income and cash flows and negatively impact financial condition.

Volatility in the securities markets, interest rates, and other factors could substantially increase defined benefit pension and other postretirement plan costs and the costs of nuclear decommissioning. (Applies to all Registrants and to AEP and I&M with respect to the costs of nuclear decommissioning)

The costs of providing pension and other postretirement benefit plans are dependent on a number of factors, such as the rates of return on plan assets, discount rates, the level of interest rates used to measure the required minimum funding levels of the plan, changes in actuarial assumptions, future government regulation, changes in life expectancy and the frequency and amount of AEP's required or voluntary contributions made to the plans. Changes in actuarial assumptions and differences between the assumptions and actual values, as well as a significant decline in the value of investments that fund the pension and other postretirement plans, if not offset or mitigated by a decline in plan liabilities, could increase pension and other postretirement expense, and AEP could be required from time to time to fund the pension plan with significant amounts of cash. Such cash funding obligations could have a material impact on liquidity by reducing cash flows and could negatively affect results of operations.

Additionally, I&M holds a significant amount of assets in its nuclear decommissioning trusts to satisfy obligations to decommission its nuclear plant. The rate of return on assets held in those trusts can significantly impact both the costs of decommissioning and the funding requirements for the trusts.

Supply chain disruptions, tariffs and inflation could negatively impact our operations and corporate strategy. (Applies to all Registrants)

AEP's operations and business plans depend on the global supply chain to procure the equipment, materials and other resources necessary to build and provide services in a safe and reliable manner. The delivery of components, materials, equipment and

other resources that are critical to AEP's business operations and corporate strategy has been restricted by domestic and global supply chain upheaval. This has resulted in the shortage of critical items. International tensions from any source, including the ramifications of regional conflict or increased tariffs, could further exacerbate the global supply chain upheaval. These disruptions and shortages could adversely impact business operations and corporate strategy. The current administration has implemented tariffs on certain imported goods and may impose additional tariffs. The constraints in the supply chain could restrict the availability and delay the construction, maintenance or repair of items that are needed to support normal operations or are required to execute on AEP's corporate strategy for continued capital investment in utility equipment and impact AEP's strategy to transition its generation fleet. These disruptions and constraints could reduce future net income and cash flows and possibly harm AEP's financial condition.

The United States economy has been in an elevated inflationary environment and supply chain disruptions have contributed to higher prices of components, materials, equipment and other needed commodities. A prolonged continuation or a further increase in the severity of supply chain and inflationary disruptions, including increased tariffs, could result in additional increases in the cost of certain goods, services and cost of capital and further extend lead times. AEP typically recovers increases in capital expenses from customers through rates in regulated jurisdictions. Failure to recover increased capital costs could reduce future net income and cash flows and possibly harm AEP's financial condition. Increases in inflation raises our costs for labor, materials and services, and failure to secure these on reasonable terms may adversely impact our financial condition.

AEP's results of operations and cash flows may be negatively affected by a lack of growth or slower growth in the number of customers, a decline in customer demand or a recession. (Applies to all Registrants)

Growth in customer accounts and growth of customer usage each directly influence demand for electricity and the need for additional power generation and delivery facilities. Customer growth and customer usage are affected by a number of factors outside the control of AEP, such as mandated energy efficiency measures, demand-side management goals, distributed generation resources and economic and demographic conditions, such as population changes, job and income growth, housing starts, new business formation and the overall level of economic activity, including changes due to public health considerations.

Certain regulatory and legislative bodies have introduced or are considering requirements and/or incentives to further reduce energy consumption. Additionally, technological advances or other improvements in or applications of technology could lead to declines in per capita energy consumption. Some or all of these factors, could impact the demand for electricity.

Failure to attract and retain an appropriately qualified workforce could harm results of operations. (Applies to all Registrants)

Certain events, such as an aging workforce without appropriate replacements, mismatch of skillset or complement to future needs, or unavailability of contract resources may lead to operating challenges and increased costs. The challenges include potential higher rates of existing employee departures, lack of resources, loss of knowledge and a lengthy time period associated with skill development. In this case, costs, including costs for contractors to replace employees, productivity costs and safety costs, may rise. Failure to hire and adequately train replacement employees, including the transfer of significant internal historical knowledge and expertise to the new employees, or the future availability and cost of contract labor may adversely affect the ability to manage and operate the business. If AEP is unable to successfully attract and retain an appropriately qualified workforce, operations may be negatively impacted and future net income and cash flows may be reduced.

Changes in the price of purchased power and commodities, the cost of procuring fuel, emission allowances for criteria pollutants and the costs of transport may increase AEP's cost of purchasing and producing power, impacting financial performance. (Applies to all Registrants except AEP Texas, AEPTCo and OPCo)

AEP is exposed to changes in the price and availability of purchased power and fuel (including the cost to procure coal and gas) and the price and availability to transport fuel. AEP has existing contracts of varying durations for the supply of fuel, but as these contracts end or if they are not honored, AEP may not be able to purchase fuel on terms as favorable as the current contracts. AEP typically recovers increases in fuel expenses and purchased power from customers in regulated jurisdictions. Failure to recover these costs could reduce future net income and cash flows and possibly harm AEP's financial condition. The inability to procure fuel at costs that are economical could cause AEP to retire generating capacity prior to the end of its useful life, and while AEP typically recovers expenditures for undepreciated plant balances, there can be no assurance in the future that AEP will recover such costs. Similarly, AEP is exposed to changes in the price and availability of emission allowances. AEP uses emission allowances based on the amount of fuel used and reductions achieved through emission controls and other measures. Based on current environmental programs remaining in effect, AEP has sufficient emission

allowances available through either EPA original issuance or market purchases to cover projected needs for the next two years and beyond. Additional costs may be incurred either to acquire additional allowances or to achieve further reductions in emissions. If AEP needs to obtain allowances, those purchases may not be on as favorable terms as those under the current environmental programs. AEP's risks relative to the price and availability to transport coal include the volatility of the price of diesel which is the primary fuel used in transporting coal by barge.

Prices for coal, natural gas and emission allowances have shown material swings in the past. Changes in the cost of purchased power, fuel or emission allowances and changes in the relationship between such costs and the market prices of power could reduce future net income and cash flows and negatively impact financial condition. In addition, actual power prices and fuel costs will differ from those assumed in financial projections used to value trading and marketing transactions, and those differences may be material. As a result, as those transactions are marked-to-market, they may impact future results of operations and cash flows and impact financial condition.

AEP is subject to physical and financial risks associated with climate change. (Applies to all Registrants)

Climate change creates physical and financial risk. Physical risks from climate change may include an increase in sea level and changes in weather conditions, such as changes in precipitation and extreme weather events, such as fires. Customers' energy needs vary with weather conditions, primarily temperature and humidity. For residential customers, heating and cooling represent their largest energy use. To the extent weather conditions are affected by climate change, customers' energy use could increase or decrease depending on the duration and magnitude of the changes.

Increased energy use due to weather changes may require AEP to invest in additional generating assets, transmission and other infrastructure to serve increased load. Decreased energy use due to weather changes may affect financial condition through decreased revenues. Extreme weather conditions in general require more system backup, adding to costs, and can contribute to increased system stress, including service interruptions. Weather conditions outside of the AEP service territory could also have an impact on revenues. AEP buys and sells electricity depending upon system needs and market opportunities. Extreme weather conditions creating high energy demand on AEP's own and/or other systems may raise electricity prices as AEP buys short-term energy to serve AEP's own system, which would increase the cost of energy AEP provides to customers.

Severe weather and weather-related events impact AEP's service territories, primarily when thunderstorms, tornadoes, hurricanes, fires, floods and snow or ice storms occur. To the extent the frequency and intensity of extreme weather events and storms increase, AEP's cost of providing service will increase, including the costs and the availability of procuring insurance related to such impacts, and these costs may not be recoverable. Changes in wind patterns or in precipitation resulting in droughts, water shortages or floods could adversely affect operations, principally wind generation facilities for changes in wind patterns and the fossil fuel generating units for changes in precipitation. A change in wind patterns or a negative impact to water supplies due to long-term drought conditions or severe flooding could adversely impact AEP's ability to provide electricity to customers, as well as increase the price they pay for energy. AEP may not recover all costs related to mitigating these physical and financial risks.

To the extent climate change impacts a region's economic health, it may also impact revenues. AEP's financial performance is tied to the health of the regional economies AEP serves. The price of energy, as a factor in a region's cost of living as well as an important input into the cost of goods and services, has an impact on the economic health of the communities within AEP's service territories. Climate change may impact the economy, which could impact our sales and revenues. The cost of additional regulatory requirements, such as regulation of carbon dioxide emissions, could impact the availability of goods and prices charged by AEP's suppliers which would normally be borne by consumers through higher prices for energy and purchased goods. To the extent financial markets view climate change and carbon dioxide emissions as a financial risk, this could negatively affect AEP's ability to access capital markets or cause AEP to receive less than ideal terms and conditions in capital markets.

The occurrence of one or more wildfires could cause tremendous loss, impact the market value and credit ratings of our securities and have a material adverse effect on our financial condition. (Applies to all Registrants)

More frequent and severe drought conditions, extreme swings in amount and timing of precipitation, changes in vegetation, unseasonably warm temperatures, very low humidity, stronger winds and other factors have increased the duration of the wildfire season and the potential impact of an event. AEP's infrastructure could pose risks to safety and system reliability and wildfire mitigation initiatives may not be successful or effective in preventing or reducing wildfire-related events. Wildfires can occur even when effective mitigation procedures are followed. Despite AEP's early-stage wildfire mitigation initiatives, a wildfire could be ignited, spread and cause damages, which could subject AEP to significant liability. Other potential risks associated with wildfires include the inability to secure sufficient insurance coverage, increased costs for insurance and mitigation efforts, regulatory recovery risk, litigation risk, and the potential for a credit downgrade and subsequent additional costs to access capital markets.

The generation, transmission and distribution of electricity are dangerous and involve inherent risks of damage to private property and injury to AEP's workforce and the general public. (Applies to all Registrants)

Electricity poses hazards for AEP's workforce and the general public in the event that either comes in contact with electrical current or equipment, including through energized downed power lines or through equipment malfunctions. In addition, the risks associated with the operation of transmission and distribution assets and power generation and storage facilities include public and workforce safety issues and the risk of utility assets causing or contributing to wildfires. Deaths, injuries and property damage caused by such events can subject AEP to liability that, despite the existence of insurance coverage, can be significant. In addition, AEP may be held responsible for the actions of its contractors. No assurance can be given that future losses will not exceed the limits of AEP's or its contractors' insurance coverage.

Management cannot predict the outcome of the legal proceedings relating to AEP's business activities. (Applies to all Registrants)

AEP is involved in legal proceedings, claims and litigation arising out of its business operations, the most significant of which are summarized in Note 6 - Commitments, Guarantees and Contingencies. Adverse outcomes in these proceedings could require significant expenditures that could reduce future net income and cash flows and negatively impact financial condition.

Disruptions at power generation facilities owned by third-parties could interrupt the sales of transmission and distribution services. (Applies to AEP and AEP Texas)

AEP Texas transmits and distributes electric power that the REPs obtain from power generation facilities owned by third-parties. If power generation is disrupted or if power generation capacity is inadequate, sales of transmission and distribution services may be diminished or interrupted, and results of operations, financial condition and cash flows could be adversely affected.

Management is unable to predict the course, results or impact, if any, of current or future litigation or investigations relating to the severe winter weather in Texas in February 2021. (Applies to AEP and AEP Texas)

As a result of the February 2021 severe winter weather in Texas which caused a shortage of electric generation, ERCOT instructed AEP Texas and other Texas electric utilities to initiate power outages to avoid a sustained large-scale outage and prevent long-term damage to the electric system. At its peak, approximately 468,000 (44%) AEP Texas customers were without power. In February 2021, AEP Texas received a Civil Investigative Demand from the Office of the Attorney General of Texas requesting, among other data, information about its communications to and from ERCOT, PUCT, retail electric providers, utilities, or power generation companies, concerning power outages related to the February 2021 winter storm. The company responded to the Civil Investigative Demand in March 2021.

AEP Parent and AEP Texas are named in approximately 100 lawsuits alleging multiple claims of wrongful death, personal injury, property damage and other injuries and damages. Certain wind farms formerly owned by AEP have also been named as defendants in up to approximately 125 lawsuits, along with other Texas energy companies and transmission and distribution utilities. Most of the lawsuits contain hundreds of plaintiffs and one of the suits is a purported class action on behalf of all customers in ERCOT. The complaints seek monetary damages among other forms of relief.

The litigation has been consolidated into a multi-district litigation (MDL) proceeding in Texas state court. The judge overseeing the MDL issued an initial case management order and stayed discovery. Two appeals regarding motions to dismiss the plaintiffs' claims filed in representative cases by AEP Texas and other similarly situated defendants are currently pending; resolution of either of these appeals in favor of AEP Texas would result in dismissal of the plaintiffs' claims against AEP Texas in those cases. A separate appeal regarding a motion to dismiss filed on behalf of the three formerly AEP-owned wind farms and other similarly situated defendants is also pending; resolution of this appeal in favor of the three wind farms would result in dismissal of the plaintiffs' claims against the wind farms in those cases. Management is unable to predict the course or outcome of these or any future litigation or investigations or their impact, if any, on future results of operations, financial condition and cash flows.

Hazards associated with high-voltage electricity transmission may result in suspension of AEP's operations or the imposition of civil or criminal penalties. (Applies to all Registrants)

AEP operations are subject to the usual hazards associated with high-voltage electricity transmission, including explosions, fires, inclement weather, natural disasters, mechanical failure, unscheduled downtime, equipment interruptions, remediation, chemical spills, discharges or releases of toxic or hazardous substances or gases and other environmental risks. The hazards can cause personal injury and loss of life, severe damage to or destruction of property and equipment and environmental

damage, and may result in suspension of operations and the imposition of civil or criminal penalties. AEP maintains property and casualty insurance, but AEP is not fully insured against all potential hazards incident to AEP's business, such as damage to poles, towers and lines or losses caused by outages.

AEPTCo depends on AEP affiliates for a substantial portion of its revenues. (Applies to AEPTCo)

AEPTCo's principal transmission service customers are AEP affiliates. Management expects that these affiliates will continue to be AEPTCo's principal transmission service customers for the foreseeable future. For the year ended December 31, 2024, AEP affiliates were responsible for approximately 80% of the consolidated transmission revenues of AEPTCo.

Most of the real property rights on which the assets of AEPTCo are situated result from affiliate license agreements and are dependent on the terms of the underlying easements and other rights of its affiliates. (Applies to AEPTCo)

AEPTCo does not hold title to the majority of real property on which its electric transmission assets are located. Instead, under the provisions of certain affiliate contracts, it is permitted to occupy and maintain its facilities upon real property held by the respective AEP subsidiary utility affiliate that overlay its operations. The ability of AEPTCo to continue to occupy such real property is dependent upon the terms of such affiliate contracts and upon the underlying real property rights of these utility affiliates, which may be encumbered by easements, mineral rights and other similar encumbrances that may affect the use of such real property. AEP can give no assurance that (a) the relevant AEP subsidiary utility affiliates will continue to be affiliates of AEPTCo, (b) suitable replacement arrangements can be obtained in the event that the relevant AEP subsidiary utility affiliates are not its affiliates and (c) the underlying easements and other rights are sufficient to permit AEPTCo to operate its assets in a manner free from interruption.

Compliance with legislative and regulatory requirements may lead to increased costs and result in penalties. (Applies to all Registrants)

Business activities of electric utilities and related companies are heavily regulated, primarily through national and state laws and regulations of general applicability, including laws and regulations related to working conditions, health and safety, equal employment opportunity, employee benefit and other labor and employment matters, laws and regulations related to competition and antitrust matters. Many agencies employ mandatory civil penalty structures for regulatory violations. Registrants are subject to the jurisdiction of many federal and state agencies, including the FERC, NERC, Commodities Futures Trading Commission, Federal EPA, NRC, Occupational Safety and Health Administration, the SEC and the United States Department of Justice which may impose significant civil and criminal penalties to enforce compliance requirements relative to AEP's business, which could have a material adverse effect on financial operating results including earnings, cash flow and liquidity.

The impact of new laws, regulations and policies and the related interpretations, as well as changes in enforcement practices or regulatory scrutiny generally cannot be predicted, and changes in applicable laws, regulations and policies and the related interpretations and enforcement practices may require extensive system and operational changes, be difficult to implement, increase AEP's operating costs, require significant capital expenditures, or adversely impact the cost or attractiveness of the products or services AEP offers, or result in adverse publicity and harm AEP's reputation.

RISKS RELATED TO OWNING AND OPERATING GENERATION ASSETS AND SELLING POWER

Costs of compliance with existing and evolving environmental laws are significant. (Applies to all Registrants except AEPTCo)

Operations are subject to extensive federal, state and local environmental statutes, rules and regulations relating to air quality, water quality, waste management, natural resources and health and safety. A majority of the electricity generated by AEP subsidiaries is produced by the combustion of fossil fuels. Emissions of nitrogen and sulfur oxides, mercury and particulates and the discharge and disposal of solid waste (including coal-combustion residuals or CCR) resulting from fossil fueled generation plants are subject to increased regulations, controls and mitigation expenses. Compliance with these legal requirements (including any new and more stringent application of existing CCR regulations) requires AEP to commit significant capital toward environmental monitoring, installation of pollution control equipment, emission fees, disposal, remediation and permits at AEP facilities and could cause AEP to retire generating capacity prior to the end of its estimated useful life. Costs of compliance with environmental statutes and regulations could reduce future net income and negatively impact financial condition, especially if emission limits, CCR waste discharge and/or discharge disposal obligations are tightened, more extensive operating and/or permitting requirements are imposed or additional substances or facilities become regulated. Although AEP typically recovers expenditures for pollution control technologies, replacement generation, undepreciated plant balances and associated operating costs from customers, there can be no assurance in the future that AEP will recover the remaining costs associated with such plants. Failure to recover these costs could reduce future net income and cash flows and possibly harm financial condition.

Regulation of greenhouse gas emissions could materially increase costs to AEP and its customers or cause some electric generating units to be uneconomical to operate or maintain. (Applies to all Registrants except AEP Texas, AEPTCo and OPCo)

Federal or state laws or regulations may be adopted that would impose new or additional limits on the emissions of greenhouse gases, including, but not limited to, carbon dioxide and methane, from electric generation units using fossil fuels like coal. The potential effects of greenhouse gas emission limits on AEP's electric generation units are subject to significant uncertainties based on, among other things, the timing of the implementation of any new requirements, the required levels of emission reductions, the nature of any market-based or tax-based mechanisms adopted to facilitate reductions, the relative availability of greenhouse gas emission reduction offsets, the development of cost-effective, commercial-scale carbon capture and storage technology and supporting regulations and liability mitigation measures, and the range of available compliance alternatives.

AEP is committed to providing reliable affordable power to its customers. To achieve this, AEP and its subsidiaries routinely meet with state regulators and key stakeholders to understand their needs for both dispatchable and renewable generation resources. This process evaluates, amongst other things, future supply and demand fundamentals, the economic aspects of investments, grid reliability and resilience, regulations and evolving RTO requirements, the advancement of generation technologies, and market impacts and constraints. As part of the regulatory process, AEP routinely submits IRPs in various regulatory jurisdictions to address future generation needs. The objective of the IRPs is to recommend future generation and capacity resources that provide the most cost-efficient and reliable power to customers. AEP remains committed to making generation and capacity resource decisions that provide the most cost-efficient and reliable power to customers, irrespective of any specific carbon-reduction goal. Based on the assumptions used in the most recent analysis, AEP expects that its Scope 1 GHG emissions will be reduced by 80% by 2030 (from a 2005 baseline).

AEP's GHG reduction efforts are predicated on the combined preferences of the eleven states that we operate in. AEP has made significant progress in reducing GHG emissions from its power generation fleet and while we aspire to be at net-zero Scope 1 and 2 emissions by 2045, our performance will ultimately be driven by the needs and desires of the states we serve. AEP is engaging with regulators and policymakers and our decisions around generation resources are reflected in the preferences of these states. AEP has embraced the advancement of low-carbon generation solutions where supported, which may include early-stage projects to bring small modular nuclear reactors to Virginia and Indiana as an example. Further advancement of affordable new generation technologies and a market for offsets, as well as continued alignment with our states, would be required to achieve net-zero emissions.

AEP's results of operations could be materially adversely affected to the extent that new federal or state laws or regulations impose any new greenhouse gas emission limits. Any future limits on greenhouse gas emissions could create substantial additional costs in the form of taxes or emissions allowances, require significant capital investment in carbon capture and storage technology, fuel switching, or the replacement of high-emitting generation facilities with lower-emitting generation facilities and/or could cause AEP to retire generating capacity prior to the end of its estimated useful life. Although AEP typically recovers environmental expenditures, there can be no assurance in the future that AEP can recover such costs which could reduce future net income and cash flows and possibly harm financial condition. Further, real or alleged violations of environmental regulations, including those related to climate change, or an inability to meet AEP's voluntary climate aspirations, could adversely impact AEP's reputation, reduce future net income and cash flows and harm financial condition.

AEP may be unable to procure or construct generation capacity when needed or to recover the costs of such generation capacity. (Applies to all Registrants except AEP Texas, AEPTCo and OPCo)

AEP's capacity obligations are subject to a number of factors including load growth, requirements that can be imposed by the states, RTOs and other jurisdictions in which it operates or participates as a member and the retirement of existing generating facilities. AEP must obtain new and replacement generation to comply with prevailing capacity needs and reserve obligations. AEP's ability to acquire, retrofit and/or construct power generation facilities in a timely manner and within budget is contingent upon many variables and subject to substantial risks. These variables include, but are not limited to, project management expertise, escalating costs for capital, materials, labor, and environmental compliance, reliance on suppliers for timely and satisfactory performance, continued pandemic-related delays and cost increases, and supply chains and material constraints, including those that may result from major storm events. Delays in obtaining permits, challenges in securing suitable land for the siting, shortages in materials and qualified labor, levels of public support or opposition, suppliers and contractors not performing as expected or required under their contracts and/or experiencing financial problems that inhibit their ability to fulfill their obligations under contracts, changes in the scope and timing of projects, poor quality initial cost estimates from contractors, the inability to raise capital on favorable terms, changes in commodity prices affecting revenue, fuel costs, or materials costs, downward changes in the economy, changes in law or regulation, including environmental compliance requirements, further direct and indirect trade and tariff issues, supply chain delays or disruptions, and other events beyond AEP's control may occur that may materially affect the schedule, cost, and performance of needed acquisitions or construction.

projects. If these projects or other capital improvements are significantly delayed or become subject to cost overruns or cancellation, AEP could incur additional costs and termination payments or face increased risk of potential write-off of the investment in the project. In addition, AEP could be exposed to higher costs, penalties and market volatility, which could affect cash flow and cost recovery, should one or more applicable regulator decline to approve the acquisition or construction of the project or new generation needed to meet the reliability needs of customers at the lowest reasonable cost.

Courts adjudicating nuisance and other similar claims in the future may order AEP to pay damages or to limit or reduce emissions. (Applies to all Registrants except AEP Texas and AEPTCo)

In the past, there have been several cases seeking damages based on allegations of federal and state common law nuisance in which AEP, among others, were defendants. In general, the actions allege that emissions from the defendants' power plants constitute a public nuisance. The plaintiffs in these actions generally seek recovery of damages and other relief. If future actions are resolved against AEP, substantial modifications or retirement of AEP's existing coal-fired power plants could be required, and AEP might be required to purchase power from third-parties to fulfill AEP's commitments to supply power to AEP customers. This could have a material impact on revenues. In addition, AEP could be required to invest significantly in additional emission control equipment, accelerate the timing of capital expenditures, pay damages or penalties and/or halt operations. Unless recovered, those costs could reduce future net income and cash flows and harm financial condition. Moreover, results of operations and financial position could be reduced due to the timing of recovery of these investments and the expense of ongoing litigation.

Commodity trading and marketing activities are subject to inherent risks which can be reduced and controlled but not eliminated. (Applies to all Registrants except AEP Texas, AEPTCo and OPCo)

AEP routinely has open trading positions in the market, within guidelines set by AEP, resulting from the management of AEP's trading portfolio. To the extent open trading positions exist, fluctuating commodity prices can improve or diminish financial results and financial position. AEP's power trading activities also expose AEP to risks of commodity price movements. To the extent that AEP's power trading does not hedge the price risk associated with the generation it owns, or controls, AEP would be exposed to the risk of rising and falling spot market prices. In connection with these trading activities, AEP routinely enters into financial contracts, including futures and options, OTC options, financially-settled swaps and other derivative contracts. These activities expose AEP to risks from price movements. If the values of the financial contracts change in a manner AEP does not anticipate, it could harm financial position or reduce the financial contribution of trading operations.

Parties with whom AEP has contracts may fail to perform their obligations, which could harm AEP's results of operations. (Applies to all Registrants)

AEP sells power from its generation facilities into the spot market and other competitive power markets on a contractual basis. AEP also enters into contracts to purchase and sell electricity, natural gas, emission allowances, renewable energy credits and coal as part of its power marketing and energy trading operations. AEP is exposed to the risk that counterparties that owe AEP money or the delivery of a commodity, including power, could breach their obligations. Should the counterparties to these arrangements fail to perform, AEP may be forced to enter into alternative hedging arrangements or honor underlying commitments at then-current market prices that may exceed AEP's contractual prices, which would cause financial results to be diminished and AEP might incur losses. Although estimates take into account the expected probability of default by a counterparty, actual exposure to a default by a counterparty may be greater than the estimates predict.

AEP relies on electric transmission facilities that AEP does not own or control. If these facilities do not provide AEP with adequate transmission capacity, AEP may not be able to deliver wholesale electric power to the purchasers of AEP's power. (Applies to all Registrants)

AEP depends on transmission facilities owned and operated by other nonaffiliated power companies to deliver the power AEP sells at wholesale. This dependence exposes AEP to a variety of risks. If transmission is disrupted, or transmission capacity is inadequate, AEP may not be able to sell and deliver AEP wholesale power. If a region's power transmission infrastructure is inadequate, AEP's recovery of wholesale costs and profits may be limited. If restrictive transmission price regulation is imposed, the transmission companies may not have sufficient incentive to invest in expansion of transmission infrastructure.

The FERC has issued electric transmission initiatives that require electric transmission services to be offered unbundled from commodity sales. Although these initiatives are designed to encourage wholesale market transactions, access to transmission systems may not be available if transmission capacity is insufficient because of physical constraints or because it is contractually unavailable. Management also cannot predict whether transmission facilities will be expanded in specific markets to accommodate competitive access to those markets.

OVEC may require additional liquidity and other capital support. (Applies to AEP, APCo, I&M and OPCo)

AEP and several nonaffiliated utility companies own OVEC. The Inter-Company Power Agreement (ICPA) defines the rights and obligations and sets the power participation ratio of the parties to it. Under the ICPA, parties are entitled to receive and are obligated to pay for all OVEC capacity (approximately 2,400 MWs) in proportion to their respective power participation ratios. The aggregate power participation ratio of APCo, I&M and OPCo is 43.47%. If a party fails to make payments owed by it under the ICPA, OVEC may not have sufficient funds to honor its payment obligations, including its ongoing operating expenses as well as its indebtedness. As of December 31, 2024, OVEC has outstanding indebtedness of approximately \$997 million, of which APCo, I&M and OPCo are collectively responsible for \$433 million through the ICPA. Although they are not an obligor or guarantor, APCo, I&M and OPCo are responsible for their respective ratio of OVEC's outstanding debt through the ICPA and if OVEC's indebtedness is accelerated for any reason, there is risk that APCo, I&M and/or OPCo may be required to pay some or all of such accelerated indebtedness in amounts equal to their aggregate power participation ratio of 43.47%.

New climate disclosure rules proposed by the U.S. Securities and Exchange Commission may increase our costs of compliance and adversely impact our business. (Applies to all Registrants)

On March 24, 2024, the SEC adopted new rules relating to the disclosure of a range of climate-related risks. The rules have been challenged in court and are currently stayed. At this time AEP cannot predict the costs of implementation or any potential adverse impacts resulting from the rule as adopted. To the extent these rules or any replacement rules are adopted, AEP could incur increased costs relating to the assessment and disclosure of climate-related risks. AEP may also face increased litigation risks related to disclosures made pursuant to any rules that are implemented. In addition, enhanced climate disclosure requirements could accelerate the trend of certain stakeholders and lenders restricting or seeking more stringent conditions with respect to their investments in certain carbon-intensive sectors.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 1C. CYBERSECURITY

The electric utility industry is an identified critical infrastructure function with mandatory cybersecurity requirements under the authority of FERC. The NERC, which FERC certified as the nation's Electric Reliability Organization, developed mandatory critical infrastructure protection cybersecurity reliability standards. AEP's service territory covers multiple NERC regions and is audited at least annually by one or more of the regions. AEP has participated in the NERC grid security and emergency response exercises, GridEx, for the past ten years and continues to participate in the bi-yearly exercises. These NERC-led efforts test and further develop the coordination, threat sharing and interaction between utilities and various government agencies relative to potential cyber and physical threats against the nation's electric grid. AEP also conducts internal exercises to test and further refine AEP's cyber response plans. These internal scenarios are chosen based on real world events and often include coordination with and communication to AEP's Chief Executive Officer and executive team.

The operations of AEP's electric utility subsidiaries are subject to extensive and rigorous mandatory cyber and physical security requirements that are developed and enforced by NERC to protect grid security and reliability. Cook Plant is also subject to NRC regulation for cybersecurity. AEP's enterprise-wide security program includes cyber and physical security and incorporates many of the guidelines set forth in the National Institute of Standards and Technology Cybersecurity Framework. AEP's Chief Security Officer (CSO) has accountability for cyber aspects of third-party risk and data loss prevention and is also its NERC Critical Infrastructure Protection Senior Manager, who is responsible for ensuring alignment of compliance with the enterprise-wide security program. AEP's CSO possesses extensive experience across cybersecurity, risk and data controls and infrastructure engineering. AEP's CSO was the Chief Security Officer at Bread Financial Holdings, Inc., a publicly registered financial services company, and an executive director of cyber security at JPMorgan Chase & Co. prior to joining AEP.

Critical cyber assets, such as data centers, power plants, transmission operations centers and business networks are protected using multiple layers of cybersecurity controls and authentication. Cyber hackers and other malicious actors have caused material disruption by successfully breaching a number of very secure facilities of entities across the spectrum of industries, including federal agencies and financial institutions. As understanding of these events develop, AEP has adopted a defense in depth approach to cybersecurity and continually assesses its cybersecurity tools and processes to determine where to strengthen its defenses. These strategies include monitoring, alerting and emergency response, forensic analysis, disaster recovery, threat sharing and criminal activity reporting. This approach has allowed AEP to deal with cyber and related threats, intrusions and attempted breaches in real-time and to limit their impact to levels that would be expected in the ordinary course of business in the absence of such malicious activity. AEP is not aware of any occurrence from cybersecurity threats, including as a result of

any previous cybersecurity incidents, that has materially affected or is reasonably likely to materially affect AEP's business strategy, results of operations, cash flows or financial condition.

AEP has undertaken a variety of actions to monitor and address cyber-related risks. Cybersecurity and the effectiveness of AEP's cybersecurity processes are reviewed annually with the Board of Directors and at several meetings throughout the year with the Technology Committee of the Board, the principal committee that exercises oversight with respect to these matters. AEP's Chief Executive Officer and executive team participate in interactive threat briefings from AEP's CSO and/or Chief Information & Technology Officer on a regular basis. AEP's strategy and procedure for managing cyber-related risks is integrated within its enterprise risk management processes. These procedures are designed to ensure that any material information regarding potentially relevant cyber incidents is elevated in a timely manner both to the appropriate leadership and, where applicable, to our external financial reporting and disclosure team. AEP's enterprise-wide security program continually adjusts staff and resources in response to the evolving threat landscape. The costs for such investments are material and have remained generally consistent over time, a pattern that is expected to continue. In addition, AEP maintains cyber liability insurance to cover certain damages caused by cyber incidents.

AEP's CSO leads the cybersecurity and physical security teams which are responsible for the design, implementation and execution of AEP's security risk management strategy, which includes cybersecurity. AEP's cybersecurity team operates a 24/7 Cybersecurity Intelligence and Response Center responsible for monitoring the AEP System for cyber risks and threats. The cybersecurity team constantly scans the AEP System for cyber risks and threats. In addition, under the direction of the CSO, the cybersecurity team actively monitors best practices, performs penetration testing, leads response exercises and internal awareness campaigns and provides training and communication across the organization. AEP's security awareness training is mandatory for all employees and includes regular phish email testing to train employees to identify malicious emails that could put AEP at risk.

AEP also continually reviews its business continuity plan to develop an effective recovery strategy that seeks to decrease response times, limit financial impacts and maintain customer confidence during any business interruption. AEP administers a third-party risk governance program that identifies potential risks introduced through third-party relationships, such as vendors, software and hardware manufacturers or professional service providers. As warranted, AEP obtains certain contractual security guarantees and assurances with these third-party relationships to help ensure the security and safety of its information. The cyber security team works closely with a broad range of departments, including legal, regulatory, corporate communications, internal audit services, information technology and operational technology functions critical to the power grid.

The cybersecurity team collaborates with partners from both industry and government, and routinely participates in industry-wide programs that exchange knowledge of threats with utility peers, industry and federal agencies. AEP is an active member of a number of industry-specific threat and information sharing communities including the Department of Homeland Security's Joint Cyber Defense Collaborative, the Electricity Information Sharing and Analysis Center and the National Defense Information Sharing and Analysis Center. AEP participates in classified briefings to maintain an awareness of current cybersecurity threats and vulnerabilities. AEP continues to work with nonaffiliated entities to do penetration testing and to design and implement appropriate remediation strategies. There can be no assurance, however, that these efforts will be effective to prevent material interruption of services or other damages to AEP's business or operations in connection with any cyber-related incident. See "Risk Factors - Risks Related to Market, Economic or Financial Volatility and Other Risks - Physical attacks or hostile cyber intrusions could severely impair operations, lead to the disclosure of confidential information and damage AEP's reputation".

ITEM 2. PROPERTIES

GENERATION FACILITIES

The tables below summarize the net maximum capacity of AEP's owned generation plants as of December 31, 2024. AEP subsidiaries serve customer electricity needs from these facilities and from purchased power in the PJM and SPP markets based on demand and other economic conditions. AEP's regulated subsidiaries have approved recovery mechanisms in retail jurisdictions that recover the cost of prudently incurred fuel, purchased power and other expenses.

Vertically Integrated Utilities Segment

AEGCo

Plant Name	Units	State	Fuel Type	Net Maximum Capacity (MWs)	Year Plant or First Unit Commissioned
Rockport (a)	2	IN	Steam - Coal	1,310	1984

(a) AEGCo owns a 50% interest in the Rockport Plant units. I&M owns the remaining 50%. Figures presented reflect only the portion owned by AEGCo.

APCo

Plant Name	Units	State	Fuel Type	Net Maximum Capacity (MWs)	Year Plant or First Unit Commissioned
Ceredo	6	WV	Natural Gas	516	2001
Dresden	3	OH	Natural Gas	665	2012
Smith Mountain	5	VA	Pumped Storage	585	1965
Amos	3	WV	Steam - Coal	2,950	1971
Mountaineer	1	WV	Steam - Coal	1,320	1980
Clinch River	2	VA	Steam - Natural Gas	465	1958
Hydro (Various Plants)	Various	VA	Hydro	158	1906-1964
Hydro (Various Plants)	Various	WV	Hydro	53	1935-1938
Amherst	NA	VA	Solar	5	2023
Total MWs				6,717	

I&M

Plant Name	Units	State	Fuel Type	Net Maximum Capacity (MWs)	Year Plant or First Unit Commissioned
Rockport (a)	2	IN	Steam - Coal	1,310	1984
Cook	2	MI	Steam - Nuclear	2,296	1975
Hydro (Various Plants)	Various	IN	Hydro	7	1904-1913
Hydro (Various Plants)	Various	MI	Hydro	13	1908-1923
Solar (Various Plants)	NA	IN	Solar	31	2016-2021
Solar (Various Plants)	NA	MI	Solar	5	2016
Total MWs				3,662	

(a) I&M owns a 50% interest in the Rockport Plant units. AEGCo owns the remaining 50%. Figures presented reflect only the portion owned by I&M.

NA Not applicable.

Plant Name	Units	State	Fuel Type	Net Maximum Capacity (MWs)	Year Plant or First Unit Commissioned
ell (a)	2	WV	Steam - Coal	780	1971
sandy	1	KY	Steam - Natural Gas	295	1963
Total MWs				1,075	

(a) KPCo owns a 50% interest in the Mitchell Plant units. WPCo owns the remaining 50%. Figures presented reflect only the portion owned by KPCo.

PSO

Plant Name	Units	State	Fuel Type	Net Maximum Capacity (MWs)	Year Plant or First Unit Commissioned
Comanche	3	OK	Natural Gas	238	1973
Northeastern, Unit 1	1	OK	Natural Gas	470	1961
Riverside, Units 3 and 4	2	OK	Natural Gas	160	2008
Southwestern, Units 4 and 5	2	OK	Natural Gas	166	2008
Weleetka	2	OK	Natural Gas	75	1975
Northeastern, Unit 3	1	OK	Steam - Coal	472	1979
Northeastern, Unit 2	1	OK	Steam - Natural Gas	435	1961
Riverside, Units 1 and 2	2	OK	Steam - Natural Gas	879	1974
Southwestern, Units 1, 2 and 3	3	OK	Steam - Natural Gas	446	1952
Tulsa	2	OK	Steam - Natural Gas	318	1956
North Central Wind Energy Facilities (a)	NA	OK	Wind	675	2021-2022
Rock Falls	NA	OK	Wind	155	2017
Total MWs				4,489	

(a) PSO owns a 45.5% interest and SWEPCo owns the remaining 54.5% interest in Sundance, Maverick and Traverse. Figures presented reflect only the portion owned by PSO.

NA Not applicable.

SWEPCo

Plant Name	Units	State	Fuel Type	Net Maximum Capacity (MWs)	Year Plant or First Unit Commissioned
Mattison	4	AR	Natural Gas	314	2007
Stall	3	LA	Natural Gas	534	2010
Flint Creek (a)	1	AR	Steam - Coal	259	1978
Turk (a)	1	AR	Steam - Coal	477	2012
Welsh (b)	2	TX	Steam - Coal	1,056	1977
Arsenal Hill	1	LA	Steam - Natural Gas	111	1960
Knox Lee	1	TX	Steam - Natural Gas	344	1950
Lieberman	3	LA	Steam - Natural Gas	219	1947
Wilkes	3	TX	Steam - Natural Gas	889	1964
North Central Wind Energy Facilities (c)	NA	OK	Wind	809	2021-2022
Diversion Wind Farm	NA	TX	Wind	201	2024
Total MWs				5,213	

(a) Jointly-owned with nonaffiliated entities. Figures presented reflect only the portion owned by SWEPCo. The Arkansas jurisdictional portion of SWEPCo's interest in Turk Plant is not in rate base.

- (b) In November 2020, management announced it will cease using coal at the Welsh Plant in 2028. In December 2024, SWEPCo filed an application for a Certificate of Convenience and Necessity (CCN) with the APSC, LPSC and PUCT to convert Welsh Plant, Units 1 and 3 to natural gas in 2028 and 2027, respectively.
- (c) SWEPCo owns a 54.5% interest and PSO owns the remaining 45.5% interest in Sundance, Maverick and Traverse. Figures presented reflect only the portion owned by SWEPCo.
- NA Not applicable.

WPCo

Plant Name	Units	State	Fuel Type	Net Maximum Capacity (MWs)	Year Plant or First Unit Commissioned
Mitchell (a)	2	WV	Steam - Coal	780	1971

- (a) WPCo owns 50% in the Mitchell Plant units. KPCo owns the remaining 50%. Figures presented reflect only the portion owned by WPCo.

TRANSMISSION AND DISTRIBUTION FACILITIES

The AEP System has significant investments in transmission and distribution lines across its Vertically Integrated Utilities, Transmission and Distribution Utilities and AEP Transmission Holdco Segments.

TITLE TO PROPERTY

The AEP System's generating facilities are generally located on lands owned in fee simple. The greater portion of the transmission and distribution lines of the AEP System has been constructed over lands of private owners pursuant to easements or along public highways and streets pursuant to appropriate statutory authority. The rights of AEP's public utility subsidiaries in the realty on which their facilities are located are considered adequate for use in the conduct of their business. Minor defects and irregularities customarily found in title to properties of like size and character may exist, but such defects and irregularities do not materially impair the use of the properties. AEP's public utility subsidiaries generally have the right of eminent domain which permits them, if necessary, to acquire, perfect or secure titles to or easements on privately held lands used or to be used in their utility operations.

SYSTEM TRANSMISSION LINES AND FACILITY SITING

Laws in the states of Arkansas, Indiana, Kentucky, Louisiana, Michigan, Ohio, Tennessee, Texas, Virginia and West Virginia require prior approval of sites of generating facilities and/or routes of high-voltage transmission lines. AEP has experienced delays and additional costs in constructing facilities as a result of proceedings conducted pursuant to such statutes and in proceedings in which AEP's operating companies have sought to acquire rights-of-way through condemnation. These proceedings may result in additional delays and costs in future years.

CONSTRUCTION PROGRAM

With input from its state utility commissions, AEP subsidiaries continuously assess the adequacy of their transmission, distribution, generation and other facilities to plan and provide for the reliable supply of electric power and energy to its customers. In this assessment process, assumptions are continually being reviewed as new information becomes available and assessments and plans are modified, as appropriate. AEP forecasts approximately \$11.5 billion of construction expenditures for 2025. Estimated construction expenditures are subject to periodic review and modification and may vary based on the ongoing effects of regulatory constraints, environmental regulations, business opportunities, market volatility, economic trends, supply chain issues, weather, legal reviews, inflation and the ability to access capital. See the "Budgeted Capital Expenditures" section of Management's Discussion and Analysis of Financial Condition and Results of Operations for additional information.

POTENTIAL UNINSURED LOSSES

Some potential losses or liabilities may not be insurable or the amount of insurance carried may not be sufficient to meet potential losses and liabilities, including liabilities relating to damage to AEP's generation plants and costs of replacement power. Unless allowed to be recovered through rates, future losses or liabilities which are not completely insured could reduce net income and impact the financial conditions of AEP and subsidiaries. For risks related to owning a nuclear generating unit, see the "Nuclear Contingencies" section of Note 6 - Commitments, Guarantees and Contingencies for additional information.

ITEM 3. LEGAL PROCEEDINGS

For a discussion of material legal proceedings, see Note 6 - Commitments, Guarantees and Contingencies for additional information.

ITEM 4. MINE SAFETY DISCLOSURE

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANTS' COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

AEP

In addition to the AEP Common Stock Information section below, the remaining information required by this item is incorporated herein by reference to (i) the material under the "Dividend Policy and Restrictions" section of Management's Discussion and Analysis of Financial Condition and Results of Operations and (ii) Note 16 Stock-Based Compensation.

During the quarter ended December 31, 2024, neither AEP nor its publicly-traded subsidiaries purchased or issued equity securities that are registered by AEP or its publicly-traded subsidiaries pursuant to Section 12 of the Exchange Act other than in amounts that were not material as described in Note 16 referenced above.

AEP Texas, APCo, I&M, OPCo, PSO and SWEPCo

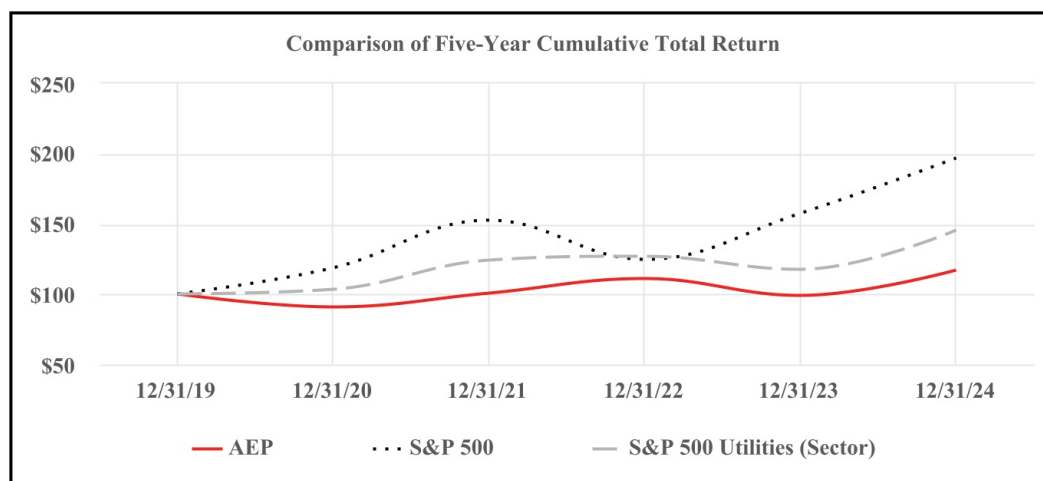
The common stock of these companies is held solely by AEP. For more information see the "Dividend Restrictions" section of Note 15 - Financing Activities.

AEPTCo

AEP owns the entire interest in AEPTCo through its wholly-owned subsidiary AEP Transmission Holdco.

AEP COMMON STOCK INFORMATION

AEP common stock is principally traded using the trading symbol "AEP" on the NASDAQ Stock Market. As of December 31, 2024, AEP had 44,820 registered shareholders. The performance graph below compares the cumulative total return among AEP, the S&P 500 Index and the S&P 500 Utilities (Sector) Index over a five year period. The performance graph assumes an initial investment of \$100 on December 31, 2019 and that all dividends were reinvested.



Source: S&P Dow Jones Indices LLC. Data as of December 31, 2024. Past performance is no guarantee of future results. Chart provided for illustrative purposes.

ITEM 6. RESERVED

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

AEP

The information required by this item is incorporated herein by reference to the material under Management's Discussion and Analysis of Financial Condition and Results of Operations. Year-to-year comparisons between 2023 and 2022 have been omitted from this Form 10-K but may be found in "Management's Discussion and Analysis of Financial Condition" in Part II, Item 7 of our Form 10-K for the fiscal year ended December 31, 2023, which specific discussion is incorporated herein by reference.

AEP Texas, AEPTCo, APCo, I&M, OPCo, PSO and SWEPCo

Omitted pursuant to Instruction I(2)(a). Management's narrative analysis of the results of operations and other information required by Instruction I(2)(a) is incorporated herein by reference to the material under Management's Discussion and Analysis of Financial Condition and Results of Operations.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

AEP, AEP Texas, AEPTCo, APCo, I&M, OPCo, PSO and SWEPCo

The information required by this item is incorporated herein by reference to the material under the "Quantitative and Qualitative Disclosures About Market Risk" section of Management's Discussion and Analysis of Financial Condition and Results of Operations.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

2024 Annual Reports

American Electric Power Company, Inc. and Subsidiary Companies

AEP Texas Inc. and Subsidiaries

AEP Transmission Company, LLC and Subsidiaries

Appalachian Power Company and Subsidiaries

Indiana Michigan Power Company and Subsidiaries

Ohio Power Company and Subsidiaries

Public Service Company of Oklahoma

Southwestern Electric Power Company Consolidated

Audited Financial Statements and

Management's Discussion and Analysis of Financial Condition and Results of Operations



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**AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL
CONDITION AND
RESULTS OF OPERATIONS**

EXECUTIVE OVERVIEW

Company Overview

AEP is one of the largest investor-owned electric public utility holding companies in the United States. AEP's electric utility operating companies provide generation, transmission and distribution services to more than five million retail customers in Arkansas, Indiana, Kentucky, Louisiana, Michigan, Ohio, Oklahoma, Tennessee, Texas, Virginia and West Virginia.

AEP's subsidiaries operate an extensive portfolio of assets including:

- Approximately 225,000 circuit miles of distribution lines that deliver electricity to 5.6 million customers.
- Approximately 40,000 circuit miles of transmission lines, including approximately 2,100 circuit miles of 765 kV lines, the backbone of the electric interconnection grid in the eastern United States.
- Approximately 23,000 MWs of regulated owned generating capacity as of December 31, 2024, one of the largest complements of generation in the United States.

AEP is committed to executing its strategy to provide customers with reliable, affordable power. AEP's vision is focused on six core principles:

- Delivering industry leading customer service.
- Providing a safe and secure workplace for our engaged, trained and developed employees.
- Environmental respect through creative sustainable energy solutions.
- Regulatory and legislative integrity that achieves balanced regulatory outcomes and provides trusted industry leadership.
- Operational excellence.
- Strong financial discipline that drives value for customers and investors.

AEP is at the forefront of the energy industry's transformation. AEP's core strategy is focused on three pillars: 1) reinvestment in core assets, 2) investment in growth opportunities and 3) acquisition of new assets. Highlights of AEP's strategy include:

- The announcement of a five-year, \$54 billion capital investment plan that continues to build the energy grid of the future.
- Adding more than 20,000 MWs of diverse generation resources through 2034 to support resource adequacy, resiliency, affordability and the increasing customer demand for power driven by data processors and economic development.
- Building a culture of accountability and operational excellence to effectively support regulated operations and enhance customer service.
- Maintaining a strong balance sheet and achieving our financial targets.

AEP CONSOLIDATED RESULTS OF OPERATIONS

2024 Compared to 2023

Earnings Attributable to AEP Common Shareholders increased from \$2.2 billion in 2023 to \$3.0 billion in 2024 primarily due to:

- A favorable impact from the receipt of PLRs in 2024 related to the treatment of NOLCs in retail rate making. See "NOLCs in Retail Jurisdictions - IRS PLRs" section below for additional information.
- Favorable rate proceedings in AEP's various jurisdictions.
- Investment in transmission assets, which resulted in higher revenues and income.
- An increase in sales volumes driven by favorable weather.
- Unfavorable regulatory decisions in Texas, West Virginia and at FERC in 2023.
- A loss on the sale of the competitive contracted renewables portfolio in 2023.

These increases were partially offset by:

- A revenue refund provision related to SWEPCo's 2012 Texas Base Rate Case and the Turk Plant.
- An increase in operating expenses due to the Federal EPA's revised CCR rule finalized in May 2024.
- An increase in severance expenses and pension settlement expenses resulting from the voluntary severance program announced in April 2024.

See "Results of Operations" section for additional information by operating segment.

RECENT DEVELOPMENTS AND TRANSACTIONS

Noncontrolling Interest in OHTCo and IMTCo (Applies to AEP and AEPTCo)

In January 2025, AEP announced a partnership between nonaffiliated entities to acquire a 19.9% indirect noncontrolling interest in OHTCo and IMTCo for \$2.82 billion. Net proceeds will be used to help finance AEP's \$54 billion capital plan for 2025-2029, announced in November 2024, driven by transmission and distribution infrastructure upgrades and new generation to support anticipated load growth. The transaction is subject to FERC approval and clearance from the Committee on Foreign Investment in the United States. AEP expects to close on the transaction in the second half of 2025. If the transaction does not close, it could reduce expected future cash flows and impact financial condition.

Acquisition of the Diversion Wind Farm

In December 2024, SWEPCo acquired 100% of the equity interests in Diversion Wind Energy, LLC, the owner of Diversion wind farm. The Diversion wind farm is a newly constructed 201 MW wind facility located in Baylor County, Texas and was placed in service in December 2024. Output from Diversion serves FERC wholesale load and retail customers in Arkansas and Louisiana. SWEPCo's Louisiana jurisdictional share of the Diversion revenue requirement, net of PTC benefit, is recoverable through an authorized rider until the amounts are reflected in base rates. Recovery of the Arkansas portion of the Diversion revenue requirement is expected to begin in 2026 through base rates. See the "Diversion Wind Farm" section of Note 7 for additional information.

Disposition of AEP Onsite Partners

In May 2024, AEP signed an agreement to sell AEP OnSite Partners to a nonaffiliated third-party. AEP OnSite Partners targets opportunities in distributed solar, combined heat and power, energy storage, waste heat recovery, energy efficiency, peaking generation and other energy solutions. In September 2024, AEP completed the sale to a nonaffiliated third-party and received cash proceeds of approximately \$318 million, net of taxes and transaction costs. The proceeds were used to pay down short-term debt. See the "Disposition of AEP OnSite Partners" section of Note 7 for additional information.

Fuel Cell Agreement

In November 2024, AEP executed a purchase agreement to acquire 100 MWs of solid oxide fuel cells with an option to acquire up to one gigawatt in total by the end of 2025. AEP, through its utility subsidiaries, is offering data centers and other large customers this custom solution to support their growing energy needs while grid infrastructure enhancements are completed to accommodate demand. Through the date of this filing OPCo has signed multiple contracts for electricity service from fuel cells with customers and is filing those contracts with the PUCO for approval. See "AEP Development Services (Applies to OPCo)" section of Note 18 for additional information.

CCR Rule Revisions

In April 2024, the Federal EPA finalized revisions to the CCR Rule to expand the scope of the rule to include inactive impoundments at inactive facilities as well as to establish requirements for currently exempt solid waste management units that involve the direct placement of CCR on the land. In the second quarter of 2024, AEP evaluated the applicability of the rule to current and former plant sites and recorded a \$674 million increase in ARO. See "CCR Rule" section in Environmental Issues below for additional information.

NOLCs in Retail Jurisdictions - IRS PLRs

The Registrants have made rate filings with state commissions to transition to stand-alone treatment of NOLCs in retail rate making. The Registrants completed the transition in Tennessee, West Virginia and Virginia prior to 2024 and in Michigan in July 2024. In the most recent KPCo, I&M (Indiana jurisdiction), PSO and SWEPCo base rate cases, the companies filed to transition to stand-alone rate making which was contingent upon a supportive PLR from the IRS.

In April 2024, supportive PLRs for certain retail jurisdictions were received from the IRS, effective March 2024. The PLRs concluded NOLCs on a stand-alone rate making basis should be included in rate base and should also be included in the computation of Excess ADIT regulatory liabilities to be refunded to customers. Based on this conclusion, I&M, PSO and SWEPCo recognized regulatory assets related to revenue requirement amounts to be collected from customers, reduced Excess ADIT regulatory liabilities and recorded favorable impacts to net income in the first quarter of 2024 as shown in the table below:

Company	Increase in Pretax Income from the Recognition of Regulatory Assets		Reduction in Income Tax Expense (a)		Increase in Net Income
	(in millions)				
I&M	\$	20.2	\$	49.5	\$ 69.7
PSO		12.1		44.7	56.8
SWEPCo		35.4		101.1	136.5
AEP Total	\$	67.7	\$	195.3	\$ 263.0

- (a) Primarily relates to a \$224 million remeasurement of Excess ADIT Regulatory Liabilities partially offset by \$29 million of tax expense on favorable pretax income from the recognition of regulatory assets.

Beginning in the second quarter of 2024 and continuing until the NOLC revenue requirement is in rates, AEP is recognizing additional regulatory assets related to revenue requirement amounts to be collected from customers. Through December 31, 2024, AEP has recognized NOLC regulatory assets of \$93 million.

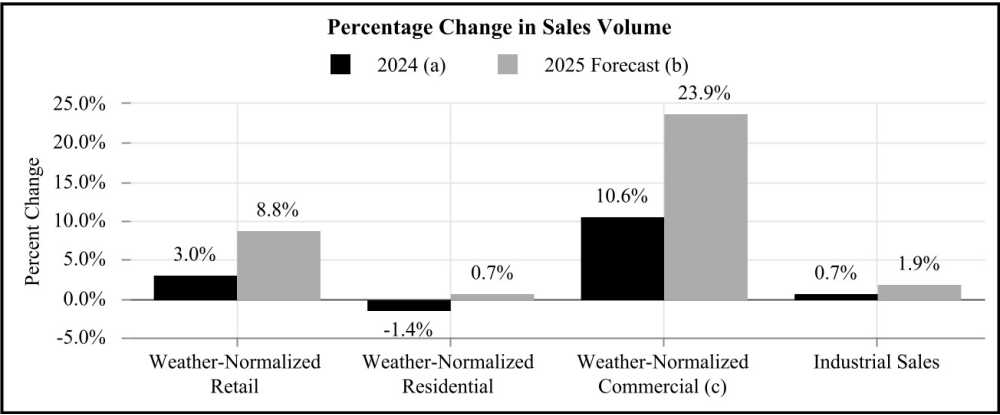
In the second quarter of 2024, requests seeking to establish a recovery mechanism for these regulatory assets were filed in Indiana, Oklahoma and Texas. Certain intervenors in each jurisdiction have challenged the recovery or have proposed ratemaking treatment that would offset the recovery of the regulatory assets. In the fourth quarter of 2024, hearings on the merits were held in Indiana and Oklahoma. In January 2025, a second hearing on the merits in Oklahoma was held. A hearing is scheduled for the first quarter of 2025 in Texas.

Voluntary Severance Program

In April 2024, management announced a voluntary severance program designed to achieve a reduction in the size of AEP's workforce. Approximately 7,400 of AEP's 16,800 employees were eligible to participate in the program. Approximately 1,000 employees chose to take the voluntary severance package and substantially all terminated employment in July 2024. The severance program provides two weeks of base pay for every year of service with a minimum of four weeks and a maximum of 52 weeks of base pay. Certain positions impacted by the voluntary severance program have been and will continue to be refilled to maintain safe, effective and efficient operations. Net savings from the program will help offset increasing operating expenses and high interest costs in order to keep electricity costs affordable for customers. AEP recorded a \$122 million pretax expense in the second quarter of 2024 related to this voluntary severance program. The Registrants paid \$118 million of the severance benefits in the second half of 2024. In addition, AEP also recognized a settlement charge of \$90 million in 2024 due to the remeasurement of pension obligations driven by the voluntary severance program. AEP will seek recovery for the portion of the expense related to regulated operations. See Note 14 - Voluntary Severance Program for additional information.

Customer Demand

AEP uses sales volumes by customer class as a way to measure drivers of customer demand. In 2024, AEP experienced an increase in customer demand for power driven by the growth in new data processing loads and economic development in the commercial customer class. AEP currently forecasts continued growth in customer demand in 2025. The percentage change and forecasted percentage change in sales volumes by customer class are shown in the table below.



- (a) Percentage change for the year ended December 31, 2024 as compared to the year ended December 31, 2023.
- (b) Forecasted percentage change for the year ending December 31, 2025 compared to the year ended December 31, 2024.
- (c) The commercial sales growth is primarily due to new data processor loads and economic development.

Large Load and Data Center Tariffs

In July 2024, I&M submitted an application to the IURC to modify its Industrial Power Tariff to incorporate terms and conditions of service that would apply to large load customers with a load, individually or in the aggregate, greater than 150 MW. Among other things, the proposal aimed to extend the duration of electric service agreements (ESAs), implement higher minimum demand charges compared to current tariff provisions and address changes in contract capacity commitments and termination of service.

In November 2024, I&M, the Indiana Office of Utility Consumer Counselor and all intervening parties submitted a unanimous joint settlement agreement resolving all issues. The settlement agreement included terms that lowered the threshold for individual customer loads to 70 MW, reduced the minimum contract term to 12 years plus the load ramp period not to exceed 5 years, revised how a customer's minimum bill would be calculated and revised terms and conditions associated with contract capacity commitments and termination of service. A hearing was held and the parties submitted a joint proposed order in December 2024. I&M anticipates an IURC decision in 2025.

In May 2024, OPCo submitted an application to the PUCO to establish new tariffs for data centers and mobile data centers that enter new retail service contracts after the tariff's effective date. Among other things, the proposal aimed to extend the duration of ESAs and implement higher minimum demand charges compared to current tariffs. In October 2024, intervening parties representing data centers and certain other parties presented a stipulation endorsing the application with certain adjustments, including broadening the tariff's applicability to all large loads (not limited to data centers) that meet specified criteria, as well as reducing the proposed minimum demand charges.

Subsequently, in October 2024, OPCo, along with the PUCO Staff, the Ohio Consumers Counsel, and additional parties, filed a separate stipulation suggesting the approval of the application with modifications. This stipulation recommended retaining the application's proposal to apply the tariff only to data center customers and it proposed setting minimum demand charges that were higher than those proposed in the October 2024 stipulation but lower than those in the original application. Hearings were held in December 2024 and January 2025. OPCo anticipates a PUCO decision in 2025.

New Generation to Support Reliability

The growth of AEP's regulated generation portfolio reflects the company's commitment to meet increasing customer demand for power while balancing cost and reliability.

Significant Approved Renewable Generation Filings

AEP has received regulatory approvals from various state regulatory commissions to acquire approximately 2,303 MWs of owned renewable generation facilities, totaling approximately \$5.5 billion. The estimated cost of these facilities are included in the Budgeted Capital Expenditures disclosure included in the Financial Condition section below. In addition, AEP has received regulatory approvals for 637 MWs of renewable PPAs. The following table summarizes regulatory approvals received for active renewable projects as of December 31, 2024:

Company	Generation Type	Expected Commercial Operation	Owned/PPA	Generating Capacity (in MWs)
APCo	Solar	2025-2027	PPA	184
APCo (a)	Wind	2025-2026	Owned	344
I&M	Solar	2026-2027	PPA	280
I&M	Solar	2027	Owned	469
I&M	Wind	2026	PPA	100
PSO (b)	Solar	2025-2026	Owned	339
PSO (b)	Wind	2025-2026	Owned	553
SWEPCo	Solar	2025	PPA	73
SWEPCo	Wind	2025	Owned	598
Total Approved Renewable Projects				2,940

- (a) APCo issued notice to proceed for the construction of all 344 MWs of wind capacity.
- (b) PSO has issued notices to proceed for the construction of three wind facilities and one solar facility for a combined total capacity of 742 MWs. These facilities are part of the approved projects contemplated within PSO's 893 MWs of total new renewable generation.

Natural Gas Generation

In June 2024, PSO entered into a PSA to acquire a 795 MW combined-cycle power generation facility located in Oklahoma. The acquisition is subject to OCC pre-approval including the approval of a rider to allow asset recovery prior to the inclusion in base rates in a future rate case. In January 2025, intervenors and the OCC staff filed testimony. While the OCC staff testified that PSO established the need for the acquisition and the Oklahoma Attorney General agreed PSO considered reasonable alternatives, other recommendations included requesting additional analysis on the requirement to consider reasonable alternatives and recommending future cost caps and performance guarantees. PSO filed rebuttal testimony in January 2025 and a hearing with the OCC is scheduled to occur in March 2025. Subject to obtaining the required approvals from FERC and the OCC, PSO expects to close on the transaction by June 2025.

In December 2024, SWEPCo filed an application for a Certificate of Convenience and Necessity (CCN) with the APSC, LPSC and PUCT for the construction of the Hallsville Natural Gas Plant (450 MWs) and the fuel conversion of Welsh Plant, Units 1 and 3 to natural gas. In the application for the CCN, SWEPCo seeks to site the Hallsville Natural Gas Plant at the location of the now-retired Pirkey Power Plant. If approved, the projects will help SWEPCo address increasing SPP capacity requirements. SWEPCo estimates the combined capital cost of these projects is approximately \$723 million and the projects would be placed in service between November 2027 and May 2028.

Significant Generation Requests for Proposal (RFP)

The table below includes active RFPs issued for both owned and purchased power generation. Projects selected will be subject to regulatory approval.

Company	Issuance Date	Projected In-Service Dates	Generating Capacity
			(in MWs)
PSO (a)	November 2023	2027/2028	1,500
APCo (b)	May 2024	2028	1,100
I&M (c)	September 2024	2029	4,000
Total Significant RFPs			6,600

- (a) RFP is seeking 1,500 MW of SPP accredited capacity and associated energy through an all-source solicitation.
- (b) RFP is seeking wind, solar, stand-alone battery energy storage systems and Renewable Energy Certificates.
- (c) RFP seeks up to 4,000 MW (cumulatively) from intermittent (wind, solar), non-intermittent (dispatchable), and emerging technology resources.

Capacity Purchase Agreements

In addition to the generation projects discussed above, AEP enters into Capacity Purchase Agreements (CPA) to satisfy operating companies capacity reserve margins to serve customers. The following table includes CPA amounts under contract as of December 31, 2024, by year, for the five year period 2025-2029:

Delivery Start Year	I&M	KPCo	PSO		SWEPCo	
	Natural Gas	Natural Gas	Natural Gas	Wind	Natural Gas	Wind
	(in MWs)					
2025	440	85	1,150	29	500	157
2026	1,081	(a) —	980	86	350	100
2027	210	—	260	86	300	100
2028	1,050	—	260	—	300	—
2029	1,050	—	260	—	300	—

- (a) In January 2025, I&M terminated a 481 MW and a 600 MW capacity purchase agreement.

Regulatory Matters - Utility Rates and Rate Proceedings

The Registrants are involved in rate cases and other proceedings with their regulatory commissions in order to establish fair and appropriate electric service rates to recover their costs and earn a fair return on their investments. Depending on the outcomes, these rate cases and proceedings can have a material impact on results of operations, cash flows and possibly financial condition. AEP is currently involved in the following key proceedings.

The following tables show the Registrants' completed and pending base rate case proceedings in 2024. See Note 4 - Rate Matters for additional information.

Completed Base Rate Case Proceedings

Company	Jurisdiction	Annual Base Revenue Increase	Approved ROE	New Rates Effective
		(in millions)		
I&M	Indiana	\$ 42.6 (a)	9.85%	May 2024
I&M	Michigan	17.3	9.86%	July 2024
AEP Texas	Texas	70.0	9.76%	October 2024
APCo	Virginia	9.8	9.75%	January 2025
PSO	Oklahoma	119.5	9.5%	October 2024

- (a) A two-step increase in Indiana rates with a \$28 million annual increase effective May 2024 with the remaining \$15 million annual increase effective in January 2025 subject to I&M's level of electric plant in service as of December 31, 2024 in comparison to I&M's 2024 forecasted test year.

Pending Base Rate Case Proceedings

Company	Jurisdiction	Filing Date	Annual Base Revenue Increase Request	Requested ROE
			(in millions)	
APCo	West Virginia	November 2024	\$ 250.5	10.8%

Other Significant Regulatory Matters

Ohio ESP Filings

In January 2023, OPCo filed an application with the PUCO to approve an ESP that included proposed rate adjustments, proposed new riders and the continuation and modification of certain existing riders, including the DIR, effective June 2024 through May 2030. The proposal includes a return on common equity of 10.65% on capital costs for certain riders. In June 2023, intervenors filed testimony opposing OPCo's plan for various new riders and modifications to existing riders, including the DIR. In September 2023, OPCo and certain intervenors filed a settlement agreement with the PUCO addressing the ESP application. The settlement included a four year term from June 2024 through May 2028, an ROE of 9.7% and continuation of a number of riders including the DIR subject to revenue caps. In April 2024, the PUCO issued an order approving the settlement agreement. In May 2024, intervenors filed an application for rehearing with the PUCO on the approved settlement agreement and the PUCO denied the intervenors' application for rehearing in June 2024.

2012 Texas Base Rate Case

In 2012, SWEPCo filed a request with the PUCT to increase annual base rates primarily due to the completion of the Turk Plant. In 2013, the PUCT issued an order affirming the prudence of the Turk Plant but determined that the Turk Plant's Texas jurisdictional capital cost cap established in a previous Certificate of Convenience and Necessity case also limited SWEPCo's recovery of AFUDC in addition to limits on its recovery of cash construction costs. Upon rehearing in 2014, the PUCT reversed its initial ruling and determined that AFUDC was excluded from the Turk Plant's Texas jurisdictional capital cost cap. In 2017, the Texas District Court upheld the PUCT's 2014 order and intervenors filed appeals with the Texas Third Court of Appeals. In August 2021, the Texas Third Court of Appeals reversed the Texas District Court judgment affirming the PUCT's order on AFUDC, concluding that the language of the PUCT's original 2008 order intended to include AFUDC in the Texas jurisdictional capital cost cap, and remanded the case to the PUCT for future proceedings. In November 2021, SWEPCo and

the PUCT submitted Petitions for Review with the Texas Supreme Court. In October 2022, the Texas Supreme Court denied the Petitions for Review submitted by SWEPCo and the PUCT. In December 2022, SWEPCo and the PUCT filed requests for rehearing with the Texas Supreme Court. In June 2023, the Texas Supreme Court denied SWEPCo's request for rehearing and the case was remanded to the PUCT for future proceedings. In October 2023, SWEPCo filed testimony with the PUCT in the remanded proceeding recommending no refund or disallowance.

In December 2023, the PUCT approved a preliminary order stating the PUCT will not address SWEPCo's request that would allow the PUCT to find cause to allow SWEPCo to exceed the Texas jurisdictional capital cost cap in the current remand proceeding. As a result of the PUCT's approval of the preliminary order, SWEPCo recorded a pretax, non-cash probable disallowance of \$86 million in the fourth quarter of 2023.

The PUCT's December 2023 approval of the preliminary order determined that it will address, in the ongoing PUCT remand proceeding, any potential revenue refunds to customers that may be required by future PUCT orders. On March 1, 2024, SWEPCo filed supplemental direct testimony with the PUCT in response to the December 2023 preliminary order. On March 8, 2024, intervenors and the PUCT staff filed a motion with the PUCT to strike portions of SWEPCo's October 2023 direct testimony and March 2024 supplemental direct testimony. On March 19, 2024, the ALJ granted portions of the motion, which included removal of testimony supporting SWEPCo's position that refunds were not appropriate. On March 28, 2024, SWEPCo filed an appeal of the ALJ decision with the PUCT. In April 2024, intervenors and PUCT staff submitted testimony recommending customer refunds through December 2023 ranging from \$149 million to \$197 million, including carrying charges, with refund periods ranging from 18 months to 48 months. In May 2024, the PUCT denied SWEPCo's appeal of the ALJ's March 2024 decision. In the second quarter of 2024, based on the PUCT's decision, SWEPCo recorded a one-time, probable revenue refund provision of \$160 million, including interest, associated with revenue collected from February 2013 through December 2023. In June 2024, SWEPCo and parties to the remand proceeding reached an agreement in principle that would resolve all issues in the case. In October 2024, SWEPCo filed the settlement agreement with the PUCT. Under the settlement agreement, SWEPCo would refund, over a two-year period, \$148 million, including interest, associated with revenue collected from February 2013 through December 2023 and remove AFUDC in excess of the Texas jurisdictional capital cost cap from rate base. In January 2025, the settlement agreement was approved by the PUCT.

FERC 2021 PJM and SPP Transmission Formula Rate Challenge

The Registrants transitioned to stand-alone treatment of NOLCs in its PJM and SPP transmission formula rates beginning with the 2022 projected transmission revenue requirements and 2021 true-up to actual transmission revenue requirements, and provided notice of this change in informational filings made with the FERC. Stand-alone treatment of the NOLCs for transmission formula rates increased the annual revenue requirements for years 2024, 2023, 2022 and 2021 by \$52 million, \$61 million, \$69 million and \$78 million, respectively.

In January 2024, the FERC issued two orders granting formal challenges by certain unaffiliated customers related to stand-alone treatment of NOLCs in the 2021 Transmission Formula Rates of the AEP transmission owning subsidiaries within PJM and SPP. The FERC directed the AEP transmission owning subsidiaries within PJM and SPP to provide refunds with interest on all amounts collected for the 2021 rate year, and for such refunds to be reflected in the annual update for the next rate year. Accordingly, in the third quarter of 2024, the AEP transmission owning subsidiaries within SPP provided a portion of the 2021 rate year refunds, with the remainder of the refunds expected to be provided in 2025. The AEP transmission owning subsidiaries within PJM are expected to provide their respective refunds for the 2021 rate year in 2025. In February 2024, AEPSC on behalf of the AEP transmission owning subsidiaries within PJM and SPP filed requests for rehearing. In March 2024, the FERC denied AEPSC's requests for rehearing of the January 2024 orders by operation of law and stated it may address the requests for rehearing in future orders. In March 2024, AEPSC submitted refund compliance reports to the FERC, which preserve the non-finality of the FERC's January 2024 orders pending further proceedings on rehearing and appeal. In April 2024, AEPSC made filings with the FERC which request that the FERC: (a) reopen the record so that the FERC may take the IRS PLRs received in April 2024 regarding the treatment of stand-alone NOLCs in ratemaking into evidence and consider them in substantive orders on rehearing and (b) stay its January 2024 orders and related compliance filings and refunds to provide time for consideration of the April 2024 IRS PLRs. In May 2024, AEPSC filed a petition for review with the United States Court of Appeals for the District of Columbia Circuit seeking review of the FERC's January 2024 and March 2024 decisions. In July 2024, the FERC issued orders approving AEPSC's request to reopen the record for the limited purpose of accepting into the record the IRS PLRs and establish additional briefing procedures. In August 2024, AEPSC filed briefs with the FERC requesting the commission modify or overturn their initial orders.

As a result of the January 2024 FERC orders, the Registrants' balance sheets reflect a liability for the probable refund of all NOLC revenues included in transmission formula rates for years 2024, 2023, 2022 and 2021, with interest. The Registrants have not yet been directed to make cash refunds related to the 2024, 2023 or 2022 rate years. The probable refunds to affiliated and nonaffiliated customers are reflected as Deferred Credits and Other Noncurrent Liabilities on the balance sheets, with the exception of amounts expected to be refunded within one year which are reflected in Other Current Liabilities. Refunds

probable to be received by affiliated companies, resulting in a reduction to affiliated transmission expense, were deferred as an increase to Regulatory Liabilities or a reduction to Regulatory Assets on the balance sheets where management expects that refunds would be returned to retail customers through authorized retail jurisdiction rider mechanisms.

Kentucky Securitization Case

In January 2024, the KPSC issued a financing order approving KPCo's request to securitize certain regulatory assets balances as of the time securitization bonds are issued and concluding that costs requested for recovery through securitization were prudently incurred. The KPSC's financing order includes certain additional requirements related to securitization bond structuring, marketing, placement and issuance that were not reflected in KPCo's proposal. In accordance with Kentucky statutory requirements and the financing order, the issuance of the securitized bonds is subject to final review by the KPSC after bond pricing. KPCo expects to proceed with the securitized bond issuance process and to complete the securitization process in the first half of 2025, subject to market conditions. As of December 31, 2024, regulatory asset balances expected to be recovered through securitization total \$491 million and include: (a) \$303 million of plant retirement costs, (b) \$79 million of deferred storm costs related to 2020, 2021, 2022 and 2023 major storms, (c) \$50 million of deferred purchased power expenses, (d) \$57 million of under-recovered purchased power rider costs and (e) \$2 million of deferred issuance-related expenses, including KPSC advisor expenses. If any of these costs are not recoverable, it could reduce future net income and cash flows and impact financial condition.

Investigation of the Service, Rates and Facilities of KPCo

In June 2023, the KPSC issued an order directing KPCo to show cause why it should not be subject to Kentucky statutory remedies, including fines and penalties, for failure to provide adequate service in its service territory. The KPSC's show cause order did not make any determination regarding the adequacy of KPCo's service. In July 2023, KPCo filed a response to the show cause order demonstrating that it has provided adequate service. In December 2023 and February 2024, KPCo and certain intervenors filed testimony with the KPSC. A hearing with the KPSC was previously scheduled to occur in June 2024. The hearing was postponed and has not yet been rescheduled. If any fines or penalties are levied against KPCo relating to the show cause order, it could reduce net income and cash flows and impact financial condition.

KPCo Fuel Adjustment Clause (FAC) Review

In December 2023, KPCo received intervenor testimony in its FAC review for the two-year period ending October 31, 2022, recommending a disallowance ranging from \$44 million to \$60 million of its total \$432 million purchased power cost recoveries as a result of proposed modifications to the ratemaking methodology that limits purchased power costs recoverable through the FAC. In November 2024, KPCo and intervening parties entered into a settlement agreement whereby KPCo agreed to provide customer rate credits, which will reduce FAC costs otherwise recoverable in 2025 and 2026, for a combined \$17 million over the periods January 2025 through April 2025 and January 2026 through April 2026 based on actual customer usage. In December 2024, the KPSC issued an order approving the settlement agreement without modification.

Ohio House Bill 6 (HB 6)

In July 2019, HB 6, which offered incentives for power-generating facilities with zero or reduced carbon emissions, was signed into law by the Ohio Governor. HB 6 terminated energy efficiency programs as of December 31, 2020, including OPCo's shared savings revenues of \$26 million annually and phased out renewable mandates after 2026. HB 6 also provided for continued recovery of existing renewable energy contracts on a bypassable basis through 2032 and included a provision for continued recovery of OVEC costs through 2030 which is allocated to all electric distribution utility customers in Ohio on a non-bypassable basis. OPCo's Inter-Company Power Agreement for OVEC terminates in June 2040. In July 2020, an investigation led by the U.S. Attorney's Office resulted in a federal grand jury indictment of the Speaker of the Ohio House of Representatives, Larry Householder, four other individuals, and Generation Now, an entity registered as a 501(c)(4) social welfare organization, in connection with an alleged racketeering conspiracy involving the adoption of HB 6. Certain defendants in that case had previously plead guilty and, in March 2023, a federal jury convicted Larry Householder and another individual of participating in the racketeering conspiracy. In February 2024, an Ohio grand jury indictment charged certain former FirstEnergy executives and the former PUCO Chairman and related entities with various crimes, including bribery. In January 2025, a federal grand jury indictment charged certain former FirstEnergy executives with a racketeering conspiracy based on similar allegations. In 2021, four AEP shareholders filed derivative actions purporting to assert claims on behalf of AEP against certain AEP officers and directors. In April 2024, AEP reached an agreement with the four shareholders to fully and finally resolve the derivative actions, and the settlement of those actions was approved in October 2024. See "Litigation Related to Ohio House Bill 6" section of Litigation below for additional information.

In March 2021, the Governor of Ohio signed legislation that, among other things, repealed the payments to the nonaffiliated owner of Ohio's nuclear power plants that were previously authorized under HB 6. The new legislation, House Bill 128, went into effect in May 2021 and leaves unchanged other provisions of HB 6 regarding energy efficiency programs, recovery of renewable energy costs and recovery of OVEC costs. To the extent that the law changes or OPCo: (a) is unable to recover the costs of renewable energy contracts on a bypassable basis by the end of 2032 or (b) is unable to recover costs of OVEC after 2030, it could reduce future net income and cash flows and impact financial condition.

LITIGATION

In the ordinary course of business, AEP is involved in employment, commercial, environmental and regulatory litigation. Since it is difficult to predict the outcome of these proceedings, management cannot predict the eventual resolution, timing or amount of any loss, fine or penalty. Management assesses the probability of loss for each contingency and accrues a liability for cases that have a probable likelihood of loss if the loss can be estimated. Adverse results in these proceedings have the potential to reduce future net income and cash flows and impact financial condition. See Note 4 – Rate Matters and Note 6 – Commitments, Guarantees and Contingencies for additional information.

Litigation Related to Ohio House Bill 6 (HB 6)

In 2019, Ohio adopted and implemented HB 6 which benefits OPCo by authorizing rate recovery for certain costs including renewable energy contracts and OVEC's coal-fired generating units. OPCo engaged in lobbying efforts and provided testimony during the legislative process in connection with HB 6. In July 2020, an investigation led by the U.S. Attorney's Office resulted in a federal grand jury indictment of an Ohio legislator and associates in connection with an alleged racketeering conspiracy involving the adoption of HB 6. After AEP learned of the criminal allegations against the Ohio legislator and others relating to HB 6, AEP, with assistance from outside advisors, conducted a review of the circumstances surrounding the passage of the bill. Management does not believe that AEP was involved in any wrongful conduct in connection with the passage of HB 6.

In August 2020, an AEP shareholder filed a putative class action lawsuit in the U.S. District Court for the Southern District of Ohio against AEP and certain of its officers for alleged violations of securities laws. In December 2021, the district court issued an opinion and order dismissing the securities litigation complaint with prejudice, determining that the complaint failed to plead any actionable misrepresentations or omissions. The plaintiffs did not appeal the ruling.

In January 2021, an AEP shareholder filed a derivative action in the U.S. District Court for the Southern District of Ohio purporting to assert claims on behalf of AEP against certain AEP officers and directors. In February 2021, a second AEP shareholder filed a similar derivative action in the Court of Common Pleas of Franklin County, Ohio. In April 2021, a third AEP shareholder filed a similar derivative action in the U.S. District Court for the Southern District of Ohio and a fourth AEP shareholder filed a similar derivative action in the Supreme Court for the State of New York, Nassau County. These derivative complaints allege the officers and directors made misrepresentations and omissions similar to those alleged in the putative securities class action lawsuit filed against AEP. The derivative complaints (collectively, the "Derivative Actions") together assert claims for: (a) breach of fiduciary duty, (b) waste of corporate assets, (c) unjust enrichment, (d) breach of duty for insider trading and (e) contribution for violations of sections 10(b) and 21D of the Securities Exchange Act of 1934; and seek monetary damages and changes to AEP's corporate governance and internal policies among other forms of relief. The court entered a scheduling order in the New York state court derivative action staying the case other than with respect to briefing the motion to dismiss. AEP filed substantive and forum-based motions to dismiss in April 2022. In June 2022, the Ohio state court entered an order continuing the stays of that case until the final resolution of the consolidated derivative actions pending in Ohio federal district court. In September 2022, the New York state court granted the forum-based motion to dismiss with prejudice and the plaintiff subsequently filed a notice of appeal with the New York appellate court. In January 2023, the New York plaintiff filed a motion to intervene in the pending Ohio federal court action and withdrew his appeal in New York. The two derivative actions pending in federal district court in Ohio have been consolidated and the plaintiffs in the consolidated action filed an amended complaint. AEP filed a motion to dismiss the amended complaint and subsequently filed a brief in opposition to the New York plaintiffs' motion to intervene in the consolidated action in Ohio. In March 2023, the federal district court issued an order granting the motion to dismiss with prejudice and denying the New York plaintiffs' motion to intervene. In April 2023, one of the plaintiffs filed a notice of appeal to the U.S. Court of Appeals for the Sixth Circuit of the Ohio federal district court order dismissing the consolidated action and denying the intervention.

In March 2021, AEP received a litigation demand letter from counsel representing a purported AEP shareholder. The litigation demand letter was directed to the Board of Directors of AEP (AEP Board) and contained factual allegations involving HB 6 that were generally consistent with those in the derivative litigation filed in state and federal court. The shareholder that sent the letter has since withdrawn the litigation demand, which is now terminated and of no further effect. In April 2023, AEP received a litigation demand letter from counsel representing the purported AEP shareholder who had filed the dismissed derivative action in New York state court and unsuccessfully tried to intervene in the consolidated derivative actions in Ohio federal court the (Litigation Demand). The Litigation Demand is directed to the AEP Board and contains factual allegations involving HB 6 that are generally consistent with those in the Derivative Actions. The Litigation Demand requested, among other things, that the AEP Board undertake an independent investigation into alleged legal violations by certain current and former directors and officers, and that AEP commence a civil action asserting claims similar to the claims asserted in the Derivative Actions. The AEP Board considered the Litigation Demand and formed a committee of the Board (the Demand Review Committee) to investigate, review, monitor and analyze the Litigation Demand and make a recommendation to the AEP Board regarding a reasonable and appropriate response to the same.

In April 2024, AEP reached an agreement with the four shareholders to fully and finally resolve the Derivative Actions and the Litigation Demand, and all claims asserted or that could have been asserted by any AEP shareholder based on the facts alleged, in the manner and upon the terms and conditions set forth in the settlement documents (the Settlement). In July 2024, the U.S. District Court preliminarily approved the Settlement. The Settlement includes a payment of \$450 thousand for attorneys' fees and the implementation of certain governance changes outlined in the Settlement, many of which previously had been put in place. The Settlement does not include any admission of liability. In October 2024, the District Court issued an Order and Judgment approving the Settlement and granted an Order of Dismissal with Prejudice. Under the Settlement, all Derivative Actions have been dismissed, the Litigation Demand has been withdrawn, and those matters and claims have been resolved pursuant to the terms of the Settlement.

In May 2021, AEP received a subpoena from the SEC's Division of Enforcement seeking various documents, including documents relating to the passage of HB 6 and documents relating to AEP's policies and financial processes and controls. In August 2022, AEP received a second subpoena from the SEC seeking various additional documents relating to its ongoing investigation. In January 2025, AEP and the SEC reached a settlement concluding and resolving the SEC's investigation concerning AEP's relationship with and statements about Empowering Ohio's Economy, a 501(c)(4) organization and AEP's related internal accounting and disclosure controls. Under the terms of the administrative order, in which AEP neither admits nor denies the SEC's findings, AEP agreed to pay a civil penalty of \$19 million and to cease and desist from committing or causing any violations and any future violations of the specified provisions of the federal securities laws. AEP recorded an accrual for the full amount of the penalty in the third quarter of 2024. The \$19 million penalty is included in Other Operation expenses on AEP's statements of income and in Other Current Liabilities on AEP's balance sheet.

Claims for Indemnification Made by Owners of the Gavin Power Station

In November 2022, the Federal EPA issued a final decision denying Gavin Power LLC's requested extension to allow a CCR surface impoundment at the Gavin Power Station to continue to receive CCR and non-CCR waste streams after April 11, 2021 until May 4, 2023 (the Gavin Denial). As part of the Gavin Denial, the Federal EPA made several assertions related to the CCR Rule (see "CCR Rule" section below for additional information), including an assertion that the closure of the 300 acre unlined fly ash reservoir (FAR) is noncompliant with the CCR Rule in multiple respects. The Gavin Power Station was formerly owned and operated by AEP and was sold to Gavin Power LLC and Lightstone Generation LLC in 2017. Pursuant to the PSA, AEP maintained responsibility to complete closure of the FAR in accordance with the closure plan approved by the Ohio EPA which was completed in July 2021. The PSA contains indemnification provisions, pursuant to which the owners of the Gavin Power Station have notified AEP they believe they are entitled to indemnification for any damages that may result from these claims, including any future enforcement or litigation resulting from any determinations of noncompliance by the Federal EPA with various aspects of the CCR Rule consistent with the Gavin Denial. The owners of the Gavin Power Station have also sought indemnification for landowner claims for property damage allegedly caused by modifications to the FAR. Management does not believe that the owners of the Gavin Power Station have any valid claim for indemnity or otherwise against AEP under the PSA. In January 2024, Gavin Power LLC also filed a complaint with the United States District Court for the Southern District of Ohio, alleging various violations of the Administrative Procedure Act and asserting that the Federal EPA, through its prior inaction, has waived and is estopped from raising certain objections raised in the Gavin Denial. Management is unable to determine a range of potential losses that is reasonably possible of occurring.

Litigation Regarding Justice Thermal Coal Contract

In December 2023, APCo filed a suit in the Franklin County Ohio Court of Common Pleas seeking a declaratory judgment confirming APCo's right to terminate a long-term coal contract with Justice Thermal LLC (Justice Thermal) based on Justice Thermal's failure to perform under the contract. APCo terminated that contract in January 2024, and in April 2024, APCo filed an amended complaint seeking a declaration that the termination was proper and also seeking damages for Justice Thermal's breach of contract. Justice Thermal filed an answer and counterclaim in April 2024, contesting the validity of the contract termination and asserting counterclaims. The parties entered into a Settlement Agreement and Release pursuant to which the litigation was dismissed with prejudice in September 2024 and each party released the other from all claims relating to the contract or the litigation, and as a result this matter has been resolved.

ENVIRONMENTAL ISSUES

AEP has a substantial capital investment program and incurs additional operational costs to comply with environmental control requirements. Additional investments and operational changes will be made in response to existing and potential future requirements to reduce emissions from fossil generation and in response to rules governing the beneficial use and disposal of coal combustion by-products, clean water and renewal permits for certain water discharges. AEP is unable to predict changes in regulations, regulatory guidance, legal interpretations, policy positions and implementation actions that may result from the change in Presidential administrations.

AEP is engaged in litigation about environmental issues, was notified of potential responsibility for the clean-up of contaminated sites and incurred costs for disposal of SNF and future decommissioning of the nuclear units. Management is engaged in the development of possible future requirements including the items discussed below.

AEP will seek recovery of expenditures for pollution control technologies and associated costs from customers through rates in regulated jurisdictions. Environmental rules could result in accelerated depreciation, impairment of assets or regulatory disallowances. If AEP cannot recover the costs of environmental compliance, it would reduce future net income and cash flows and impact financial condition.

Impact of Environmental Compliance on the Generating Fleet

The rules and environmental control requirements discussed below will have a material impact on AEP's operations. As of December 31, 2024, AEP owned generating capacity of approximately 23,200 MWs, of which approximately 10,700 MWs were coal-fired. In April 2024, the Federal EPA announced four major new rules directed at fossil-fuel electric generation facilities. Management continues to evaluate the impacts of these rules on the plans for the future of AEP's generating fleet, in particular, the economic feasibility of making the requisite environmental investments in AEP's fossil generation fleet. AEP continues to refine the cost estimates of complying with these rules to identify the best alternative for ensuring compliance with all of the rules while meeting AEP's obligations to provide reliable and affordable electricity.

The costs of complying with new rules may also change based on: (a) potential state rules that impose additional more stringent standards, (b) additional rulemaking activities in response to court decisions, (c) actual performance of the pollution control technologies installed, (d) changes in costs for new pollution controls, (e) new generating technology developments, (f) total MWs of capacity retired and replaced, including the type and amount of such replacement capacity and (g) other factors.

Clean Air Act Requirements

The CAA establishes a comprehensive program to protect and improve the nation's air quality and control sources of air emissions. The states implement and administer many of these programs and could impose additional or more stringent requirements. The primary regulatory programs that continue to drive investments in AEP's existing generating units include: (a) periodic revisions to NAAQS and the development of SIPs to achieve more stringent standards, (b) implementation of the regional haze program by the states and the Federal EPA, (c) regulation of hazardous air pollutant emissions under MATS, (d) implementation and review of CSAPR and (e) the Federal EPA's regulation of GHG emissions from fossil generation under Section 111 of the CAA. Notable developments in significant CAA regulatory requirements affecting AEP's operations are discussed in the following sections.

National Ambient Air Quality Standards

The Federal EPA periodically reviews and revises the NAAQS for criteria pollutants under the CAA. Revisions tend to increase the stringency of the standards, which in turn may require AEP to make investments in pollution control equipment at existing generating units, or, since most units are already well controlled, to make changes in how units are dispatched and operated. In February 2024, the Federal EPA finalized a new more stringent annual primary PM_{2.5} standard.

Areas with air quality that does not meet the new standard will be designated by the Federal EPA as "nonattainment," which will trigger an obligation for states to revise their SIPs to include additional requirements, resulting in further emission reductions to ensure that the new standard will be met. Areas around some of AEP's generating facilities may be deemed nonattainment, which may require those facilities to install additional pollution controls or to implement operational constraints. The nonattainment designations by the Federal EPA and the subsequent SIP revisions by the affected states will take some time to complete; therefore, management cannot reasonably estimate the impact on AEP's operations, cash flows, net income or financial condition.

Regional Haze

The Federal EPA issued a Clean Air Visibility Rule (CAVR) in 2005, which could require power plants and other facilities to install best available retrofit technology to address regional haze in federal parks and other protected areas. CAVR is

implemented by the states, through SIPs, or by the Federal EPA, through FIPs. In 2017, the Federal EPA revised the rules governing submission of SIPs to implement the visibility programs. Petitions for review of the final rule revisions were filed in the U.S. Court of Appeals for the District of Columbia Circuit. In early 2018, the Federal EPA announced plans to revisit aspects of the final rule raised by petitioners in petitions for administrative reconsideration, and the court granted the Federal EPA's motion to hold the litigation in abeyance.

The Federal EPA disapproved portions of the Texas regional haze SIP and finalized a FIP that allows participation in the CSAPR ozone season program to satisfy the NO_x regional haze obligations for electric generating units in Texas. Additionally, the Federal EPA finalized an intrastate SO₂ emissions trading program based on CSAPR allowance allocations. Environmental groups filed challenges to these various rulemakings in district courts in the Fifth Circuit and the District of Columbia Circuit. Management cannot predict the outcome of that litigation, although management supports the intrastate trading program as a compliance alternative to source-specific controls and intervened in the Fifth Circuit litigation in support of the Federal EPA. In July 2024, the U.S. District Court for the District of Columbia Circuit entered a consent decree setting deadlines for the Federal EPA to rule on Regional Haze SIPs for 32 states, including Texas. In September 2024, the Federal EPA signed a proposed rule to partially approve and partially disapprove the Texas SIP revision. The proposed rule was published in the Federal Register in October 2024, initiating a public comment period ending November 14, 2024. The deadline for the Federal EPA to take final action on the Texas SIP is May 30, 2025.

Cross-State Air Pollution Rule

CSAPR is a regional trading program that the Federal EPA began implementing in 2015 to address interstate transport of emissions that contribute significantly to nonattainment and interfere with maintenance of the 1997 ozone NAAQS and the 1997 and 2006 PM_{2.5} NAAQS in downwind states. CSAPR relies on SO₂ and NO_x allowances and individual state budgets to compel further emission reductions from electric utility generating units. Interstate trading of allowances is allowed on a restricted basis. The Federal EPA has revised, or updated, the CSAPR trading programs several times since they were established.

In January 2021, the Federal EPA finalized a revised CSAPR, which substantially reduced the ozone season NO_x budgets for several states, including states where AEP operates, beginning in ozone season 2021. AEP has been able to meet the requirements of the revised rule over the first few years of implementation, and is evaluating its compliance options for later years, when the budgets are further reduced.

In February 2023, the Federal EPA Administrator finalized the disapproval of interstate transport SIPs submitted by 19 states, including Texas, addressing the 2015 Ozone NAAQS. The Federal EPA disapproved interstate transport SIPs submitted by additional states soon thereafter. Disapproval of the SIPs provided the Federal EPA with authority to impose a FIP for those states, replacing the SIPs that were disapproved. In August 2023, a FIP (the Good Neighbor Plan) went into effect that further revised the ozone season NO_x budgets under the existing CSAPR program in states to which the FIP applies. As a result of several separate legal challenges brought by states and industry parties in various federal courts, implementation of the FIP has been stayed in all of the states in which AEP operates. In October 2024, the Federal EPA issued a final rule to administratively stay the effectiveness of the Good Neighbor Plan's requirements for all sources covered by that rule as promulgated where an administrative stay was not already in place. The administrative stay of the Good Neighbor Plan's effectiveness for power plants and other industrial facilities in each of the 23 states will remain in place until the Supreme Court lifts its order staying enforcement of the Good Neighbor Plan, other courts lift any judicial orders staying the SIP disapproval action as to the state, and the Federal EPA takes subsequent rulemaking action consistent with any judicial rulings on the merits. Additionally, in February 2025, the Federal EPA filed a motion with the court seeking to hold the legal challenges related to the Good Neighbor Plan in abeyance for 60 days, to allow the new administration time to review the rule. Management will continue to monitor the outcome of this litigation and the development of SIPs for any potential impact to operations.

Climate Change, CO₂ Regulation and Energy Policy

In April 2024, the Administrator of the Federal EPA signed new GHG standards and guidelines for new and existing fossil-fuel fired sources. The rule relies on carbon capture and sequestration and natural gas co-firing as means to reduce CO₂ emissions from coal fired plants and carbon capture and sequestration or limited utilization to reduce CO₂ emissions from new gas turbines. The rule also offers early retirement of coal plants in lieu of carbon capture and storage as an alternative means of compliance.

AEP is in the early stages of evaluating and identifying the best strategy for complying with this and other new rules, discussed below, while ensuring the adequacy of resources to meet customer needs. The rule has been challenged by 27 states, numerous companies, trade associations and others. AEP has joined with several other utilities to challenge the rule and has asked the court to stay the rule during the litigation, and the appeals have been consolidated. In July 2024, the U.S. Court of Appeals for the District of Columbia Circuit denied those motions to stay and several parties, including AEP and other utilities, filed

applications with the United States Supreme Court seeking an emergency stay. The Supreme Court denied those applications in October 2024 and the challenges to the rule before the D.C. Circuit Court of Appeals were placed on an expedited schedule, with oral arguments held in December 2024. On February 5, 2025, Federal EPA filed an unopposed motion asking the court to withhold issuing an opinion and to hold the case in abeyance for 60 days to allow the new Agency leadership to review the underlying rule. Management cannot predict the outcome of that litigation. Excessive costs to comply with environmental regulations have led to the announcement of early plant closures across the country. The Federal EPA's new GHG rules, and suite of other new rules issued simultaneously which are discussed below, are directed at the fossil-fuel fired electric utility industry and could force AEP to close additional coal-fired generation facilities earlier than their estimated useful life. If AEP is unable to recover the costs of its investments, it would reduce future net income and cash flows and impact financial condition.

AEP is committed to providing reliable affordable power to its customers. To achieve this, AEP and its subsidiaries routinely meet with state regulators and key stakeholders to understand their needs for both dispatchable and renewable generation resources. This process evaluates, amongst other things, future supply and demand fundamentals, the economic aspects of investments, grid reliability and resilience, regulations and evolving RTO requirements, the advancement of generation technologies, and market impacts and constraints. As part of the regulatory process, AEP routinely submits IRPs in various regulatory jurisdictions to address future generation needs. The objective of the IRPs is to recommend future generation and capacity resources that provide the most cost-efficient and reliable power to customers. AEP remains committed to making generation and capacity resource decisions that provide the most cost-efficient and reliable power to customers, irrespective of any specific carbon-reduction goal. Based on the assumptions used in the most recent analysis, AEP expects that its Scope 1 GHG emissions will be reduced by 80% by 2030 (from a 2005 baseline).

AEP's GHG reduction efforts are predicated on the combined preferences of the eleven states that we operate in. AEP has made significant progress in reducing GHG emissions from its power generation fleet and while we aspire to be at net-zero Scope 1 and 2 emissions by 2045, our performance will ultimately be driven by the needs and desires of the states we serve. AEP is engaging with regulators and policymakers and our decisions around generation resources are reflected in the preferences of these states. AEP has embraced the advancement of low-carbon generation solutions where supported, which may include early-stage projects to bring small modular nuclear reactors to Virginia and Indiana as an example. Further advancement of affordable new generation technologies and a market for offsets, as well as continued alignment with our states, would be required to achieve net-zero emissions.

MATS Rule

In April 2024, the Federal EPA issued a revised MATS rule for power plants. The rule includes a more stringent standard for emissions of filterable PM for coal-fired electric generating units, as well as a new mercury standard for lignite-fired electric generating units. The rule also requires the installation and operation of continuous emissions monitors for PM. Several states and other parties have challenged the rule in the United States Court of Appeals for the District of Columbia Circuit, but management cannot predict the outcome of the litigation. Management is evaluating the impacts of the rule, but does not anticipate any significant challenges complying with the rule.

CCR Rule

The Federal EPA's CCR Rule regulates the disposal and beneficial re-use of CCR, including fly ash and bottom ash created from coal-fired generating units and FGD gypsum generated at some coal-fired plants. As originally promulgated, the rule applied to active and inactive CCR landfills and surface impoundments at facilities of active electric utility or independent power producers.

In 2020, the Federal EPA revised the original CCR Rule to include a requirement that unlined CCR storage ponds cease operations and initiate closure by April 11, 2021. The revised rule provided two options by which facilities could continue to operate unlined CCR storage ponds.

The first option provided an extension of the date by which unlined ponds had to cease receipt of CCR, and required a satisfactory demonstration of the need for additional time to develop alternative ash disposal capacity.

The second option allowed a generating facility to seek an extension of time to continue operating existing unlined CCR impoundments without developing alternative CCR disposal, provided the facility commits to cease combustion of coal by a date certain. Under this option, a generating facility had until October 17, 2023 to cease coal-fired operations and to close CCR storage ponds 40 acres or less in size, or through October 17, 2028 for facilities with CCR storage ponds greater than 40 acres in size. Pursuant to this option, AEP has applied for an extension of time to keep using unlined CCR impoundments at the Welsh Plant and has committed to cease coal combustion at that plant by October 17, 2028. To date, the Federal EPA has not taken any action on the pending extension request for the Welsh Plant.

In April 2024, the Federal EPA finalized revisions to the CCR Rule to expand the scope of the rule to include inactive impoundments at inactive facilities (“legacy CCR surface impoundments”) as well as to establish requirements for currently exempt solid waste management units that involve the direct placement of CCR on the land (“CCR management units”). The Federal EPA is requiring that owners and operators of legacy surface impoundments comply with all of the existing CCR Rule requirements applicable to inactive CCR surface impoundments at active facilities, except for the location restrictions and liner design criteria. The rule establishes compliance deadlines for legacy surface impoundments to meet regulatory requirements, including a requirement to initiate closure within five years after the effective date of the final rule. The rule requires evaluations to be completed at both active facilities and inactive facilities with one or more legacy surface impoundments. Closure may be accomplished by applying an impermeable cover system over the CCR material (“closure in place”) or the CCR material may be excavated and placed in a compliant landfill (“closure by removal”). Groundwater monitoring and other analysis over the next three years will provide additional information on the planned closure method. AEP evaluated the applicability of the rule to current and former plant sites and recorded incremental ARO in the second quarter of 2024, as shown in the table below, based on initial cost estimates primarily reflecting compliance with the rule through closure in place and future groundwater monitoring requirements pursuant to the revised CCR Rule.

Registrant	Increase in ARO	Increase in Generation Property (a)	Increase in Regulatory Assets (b)	Charged to Operating Expenses (c)
(in millions)				
APCo	\$ 312.2	\$ 75.6	\$ 236.6	\$ —
I&M	85.7	—	72.3	13.4
OPCo	52.9	—	—	52.9
PSO	33.7	33.7	—	—
SWEPCo	23.8	23.8	—	—
Non-Registrants	166.1	43.8	46.1	76.2
Total	\$ 674.4	\$ 176.9	\$ 355.0	\$ 142.5

- (a) ARO is related to a legacy CCR surface impoundment or CCR management unit at an operating generation facility.
- (b) ARO is related to a legacy CCR surface impoundment or CCR management unit at a retired generation facility and recognition of a regulatory asset in accordance with the accounting guidance for “Regulated Operations” is supported.
- (c) ARO is related to a legacy CCR surface impoundment or CCR management unit and recognition of a regulatory asset in accordance with the accounting guidance for “Regulated Operations” is not yet supported.

As further groundwater monitoring and other analysis is performed, management expects to refine the assumptions and underlying cost estimates used in recording the ARO. These refinements may include, but are not limited to, changes in the expected method of closure, changes in estimated quantities of CCR at each site, the identification of new CCR management units, among other items. These future changes could have a material impact on the ARO and materially reduce future net income and cash flows and further impact financial condition.

AEP will seek cost recovery through regulated rates, including proposal of new regulatory mechanisms for cost recovery where existing mechanisms are not applicable. The rule could have an additional, material adverse impact on net income, cash flows and financial condition if AEP cannot ultimately recover these additional costs of compliance. Several parties, including AEP and one of its trade associations, have filed petitions for review of the rule with the U.S. Court of Appeals for the D.C. Circuit. One of the parties also filed a motion to stay the rule pending the outcome of the litigation. In November 2024, the court denied the stay motion. Management cannot predict the outcome of the litigation.

Clean Water Act Regulations

The Federal EPA’s ELG rule for generating facilities establishes limits for FGD wastewater, fly ash and bottom ash transport water and flue gas mercury control wastewater, which are to be implemented through each facility’s wastewater discharge permit. A revision to the ELG rule, published in October 2020, established additional options for reusing and discharging small volumes of bottom ash transport water, provided an exception for retiring units and extended the compliance deadline to a date as soon as possible beginning one year after the rule was published but no later than December 2025. Management has assessed technology additions and retrofits to comply with the rule and the impacts of the Federal EPA’s actions on facilities’ wastewater discharge permitting for FGD wastewater and bottom ash transport water. For affected facilities required to install additional technologies to meet the ELG rule limits, permit modifications were filed in January 2021 that reflect the outcome of that assessment. AEP continues to work with state agencies to finalize permit terms and conditions. Other facilities opted to

file Notices of Planned Participation (NOPP), pursuant to which the facilities are not required to install additional controls to meet ELG limits provided they make commitments to cease coal combustion by a date certain.

In April 2024, the Federal EPA finalized further revisions to the ELG rule that establish a zero liquid discharge standard for FGD wastewater, bottom ash transport water, and managed combustion residual leachate, as well as more stringent discharge limits for unmanaged combustion residual leachate. The revised rule provides a new compliance alternative that would eliminate the need to install zero liquid discharge systems for facilities that comply with the 2020 rule's control technology requirements and commit by December 31, 2025 to retire by 2034. Management is evaluating the compliance alternatives in the rule, taking into consideration the requirements of the other new rules and their combined impacts to operations. Several appeals have been filed with various federal courts challenging the 2024 ELG rule. SWEPCo has also challenged the rule, by filing a joint appeal with a utility trade association in which AEP participates. The various appeals have been consolidated before the United States Court of Appeals for the Eighth Circuit. SWEPCo and the utility trade association filed a motion to stay the rule during the litigation. In October 2024, the court denied the motion. Management cannot predict the outcome of the litigation.

The definition of "waters of the United States" has been subject to rule-making and litigation which has led to inconsistent scope among the states. Management will continue to monitor developments in rule-making and litigation for any potential impact to operations.

Impact of Environmental Regulation on Coal-Fired Generation

Compliance with extensive environmental regulations requires significant capital investment in environmental monitoring, installation of pollution control equipment, emission fees, disposal, remediation and permits. Management continuously evaluates cost estimates of complying with these regulations which may result in a decision to retire coal-fired generating facilities earlier than their currently estimated useful lives.

The table below summarizes the net book value, as of December 31, 2024, of generating facilities retired or planned for early retirement in advance of the retirement date currently authorized for ratemaking purposes:

Company	Plant	Net	Accelerated	Actual/Projected	Current Authorized	Annual Depreciation
		Investment (a)	Depreciation Regulatory Asset	Retirement Date	Recovery Period	(b)
		(in millions)				(in millions)
PSO	Northeastern Plant, Unit 3	\$ 101.7	\$ 189.0	2026	(c)	\$ 16.2
SWEPCo	Pirkey Plant	—	121.3	(d) 2023	(e)	—
SWEPCo	Welsh Plant, Units 1 and 3	324.3	168.6	2028 (f)	(g)	43.6

(a) Net book value including CWIP excluding cost of removal and materials and supplies.

(b) These amounts represent the amount of annual depreciation that has been collected from customers over the prior 12-month period.

(c) Northeastern Plant, Unit 3 is currently being recovered through 2040.

(d) Represents Arkansas and Texas jurisdictional share.

(e) As part of the 2021 Arkansas Base Rate Case, the APSC granted SWEPCo regulatory asset treatment. SWEPCo will request recovery including a weighted average cost of capital carrying charge through a future proceeding. The Texas share of the Pirkey Plant will be addressed in SWEPCo's next base rate case. See the "Regulated Generating Units" section of Note 5 for additional information.

(f) In November 2020, management announced it will cease using coal at the Welsh Plant in 2028. In December 2024, SWEPCo filed an application for a Certificate of Convenience and Necessity (CCN) with the APSC, LPSC and PUCT to convert Welsh Plant, Units 1 and 3 to natural gas in 2028 and 2027, respectively.

(g) Welsh Plant, Unit 1 is being recovered through 2027 in the Louisiana jurisdiction and through 2037 in the Arkansas and Texas jurisdictions. Welsh Plant, Unit 3 is being recovered through 2032 in the Louisiana jurisdiction and through 2042 in the Arkansas and Texas jurisdictions.

Management is seeking or will seek regulatory recovery, as necessary, for any net book value remaining when the plants are retired. To the extent the net book value of these generation assets is not deemed recoverable, it could materially reduce future net income, cash flows and impact financial condition.

RESULTS OF OPERATIONS

AEP's Reportable Segments

AEP's primary business is the generation, transmission and distribution of electricity. Within its Vertically Integrated Utilities segment, AEP centrally dispatches generation assets and manages its overall utility operations on an integrated basis because of the substantial impact of cost-based rates and regulatory oversight applicable to each public utility subsidiary. Intersegment sales and transfers are generally based on underlying contractual arrangements and agreements. AEP's reportable segments are as follows:

- Vertically Integrated Utilities
- Transmission and Distribution Utilities
- AEP Transmission Holdco
- Generation & Marketing

The remainder of AEP's activities are presented as Corporate and Other, which is not considered a reportable segment.

The following discussion of AEP's results of operations by operating segment provides a comparison of earnings (loss) attributable to AEP common shareholders for the year ended December 31, 2024 as compared to the year ended December 31, 2023. For AEP's Vertically Integrated Utilities and Transmission and Distribution Utilities segments and Registrant Subsidiaries within these segments, the results include revenues from rate rider mechanisms designed to recover fuel, purchased power and other recoverable expenses such that the revenues and expenses associated with these items generally offset and do not affect Earnings Attributable to AEP Common Shareholders. For additional information regarding the financial results for the years ended December 31, 2024 and 2023, see the discussions of Results of Operations by Registrant Subsidiary.

A detailed discussion of AEP's 2023 results of operations by operating segment can be found in Management's Discussion and Analysis of Financial Condition and Results of Operation section included in the 2023 Annual Report on Form 10-K filed with the SEC on February 26, 2024.

The following table presents Earnings Attributable to AEP Common Shareholders by segment:

	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
Vertically Integrated Utilities	\$ 1,453.2	\$ 1,090.4	\$ 1,292.0
Transmission and Distribution Utilities	725.7	698.7	595.7
AEP Transmission Holdco	790.2	702.9	673.5
Generation & Marketing	289.2	(26.3)	283.6
Corporate and Other	(291.2)	(257.6)	(537.6)
Earnings Attributable to AEP Common Shareholders	\$ 2,967.1	\$ 2,208.1	\$ 2,307.2

See Note 9 - Business Segments for additional information on Earnings (Loss) Attributable to AEP Common Shareholders by segment.

Non-GAAP Financial Measures

AEP reports its financial results in accordance with GAAP by using earnings (loss) attributable to AEP common shareholders as stated above. AEP supplements the reporting of financial information determined in accordance with GAAP with certain non-GAAP financial measures including operating earnings. Operating earnings, which could differ from GAAP earnings, exclude certain gains and losses and other specified items, including mark-to-market adjustments from commodity hedging activities and other items as set forth in the reconciliation below. Management believes these are not indicative of AEP's ongoing performance.

This information is intended to enhance an investor's overall understanding of period over period financial results and provide an indication of AEP's baseline operating performance by excluding items that are considered by management to be not directly related to the ongoing operations of the business. In addition, this information is among the primary indicators management uses as a basis for evaluating performance, allocating resources, setting incentive compensation targets and planning and forecasting of future periods. These non-GAAP financial measures are not a presentation defined under GAAP and may not be comparable to other companies' presentations.

Reconciliation of Reported GAAP Earnings to Operating Earnings

The following table presents a reconciliation of operating earnings to the most directly comparable GAAP measure.

	Year Ended December 31, 2024							
	AEP							
	AEP	Texas	AEP TCo	APCo	I&M	OPCo	PSO	SWEPCo
	(in millions)							
Reported GAAP Earnings	\$ 2,967.1	\$ 420.1	\$ 688.4	\$ 421.7	\$ 391.4	\$ 305.6	\$ 249.3	\$ 321.2
Adjustments to Reported GAAP Earnings (a):								
Mark-to-Market Impact of Commodity Hedging Activities (b)	(84.8)	—	—	—	18.9	—	—	—
Remeasurement of Excess ADIT Regulatory Liability (c)	(44.6)	—	—	—	(12.3)	—	—	(32.3)
Impact of NOLC on Retail Rate Making (d)	(259.6)	—	—	—	(69.1)	—	(56.5)	(134.0)
Disallowance - Dolet Hills Power Station (e)	11.1	—	—	—	—	—	—	11.1
Provision for Refund - Turk Plant (f)	116.5	—	—	—	—	—	—	116.5
Sale of AEP OnSite Partners (g)	10.4	—	—	—	—	—	—	—
Severance and Pension Settlement Charges (h)	121.4	15.6	8.4	20.3	17.0	19.5	7.7	22.6
Federal EPA Coal Combustion Residuals Rule (i)	110.7	—	—	—	10.6	41.3	—	—
SEC Matter Loss Contingency (j)	19.0	—	—	—	—	—	—	—
State Tax Law Changes (k)	10.7	—	—	—	—	—	—	10.7
Total Specified Items	10.8	15.6	8.4	20.3	(34.9)	60.8	(48.8)	(5.4)
Operating Earnings	\$ 2,977.9	\$ 435.7	\$ 696.8	\$ 442.0	\$ 356.5	\$ 366.4	\$ 200.5	\$ 315.8

(a) Excluding tax related adjustments, all items presented in the table are tax adjusted at the statutory rate unless otherwise noted.

(b) Represents the impact of mark-to-market economic hedging activities.

(c) Represents the impact of the remeasurement of excess ADIT in Arkansas and Michigan.

(d) Represents the impact of receiving IRS PLRs related to NOLCs in retail rate making on I&M, PSO and SWEPCo. Amount includes a reduction in excess ADIT and activity related to prior periods.

(e) Represents the impact of a disallowance recorded at SWEPCo on the remaining net book value of the Dolet Hills Power Station as a result of an LPSC approved settlement agreement in April 2024.

(f) Represents a provision for revenue refund associated with the Turk Plant as a result of a PUCT approved settlement agreement in January 2025.

(g) Represents the loss on the sale of AEP OnSite Partners.

(h) Represents employee severance charges and pension settlement expenses.

(i) Represents the impact of the Federal EPA's revised CCR Rule.

(j) Represents an estimated loss contingency related to a previously disclosed SEC investigation which is non-deductible for tax purposes based on the IRC rules for fines and penalties.

(k) Represents the impact of the remeasurement of accumulated deferred income taxes as a result of enacted state tax legislation in Arkansas and Louisiana.

Year Ended December 31, 2023

	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
	(in millions)							
Reported GAAP Earnings	\$ 2,208.1	\$ 370.4	\$ 614.2	\$ 294.4	\$ 335.9	\$ 328.2	\$ 208.8	\$ 220.3
Adjustments to Reported GAAP Earnings (a):								
Mark-to-Market Impact of Commodity Hedging Activities (b)	228.3	—	—	—	(19.4)	—	—	—
Remeasurement of Excess ADIT Regulatory Liability (c)	(46.0)	—	—	(46.0)	—	—	—	—
ENEC Fuel Disallowance (d)	181.0	—	—	100.4	—	—	—	—
Turk Impairment (e)	79.7	—	—	—	—	—	—	79.7
Sale of Unregulated Renewables (f)	73.4	—	—	—	—	—	—	—
Kentucky Operations (g)	(33.7)	—	—	—	—	—	—	—
Change in Texas Legislation (h)	(24.4)	(20.2)	—	—	—	—	—	(4.3)
FERC NOLC Disallowance (i)	23.7	—	36.1	(3.8)	(1.9)	(9.0)	(3.2)	1.5
Severance Charges (j)	19.4	2.6	1.1	3.9	2.8	4.7	1.5	1.9
Impairment of Investment in NMRD (k)	15.0	—	—	—	—	—	—	—
Total Specified Items	516.4	(17.6)	37.2	54.5	(18.5)	(4.3)	(1.7)	78.8
Operating Earnings	\$ 2,724.5	\$ 352.8	\$ 651.4	\$ 348.9	\$ 317.4	\$ 323.9	\$ 207.1	\$ 299.1

- (a) Excluding tax related adjustments, all items presented in the table are tax adjusted at the statutory rate unless otherwise noted.
- (b) Represents the impact of mark-to-market economic hedging activities.
- (c) Represents the impact of the remeasurement of accumulated deferred income taxes - net operating loss carryforward in Virginia and West Virginia.
- (d) Represents the impact of the disallowance of the recovery of certain deferred fuel costs in West Virginia.
- (e) Represents the impact of the disallowance of certain capitalized costs associated with the Turk Plant.
- (f) Represents the loss on the sale of the Competitive Contracted Renewable Portfolio and other related third-party transaction costs.
- (g) Represents an adjustment to the loss on the expected sale of the Kentucky Operations which was terminated in April 2023 and other related third-party transaction costs.
- (h) Represents the impact of recent legislation in Texas regarding recovery of certain employee incentives.
- (i) Represents the impact of the FERC decision denying stand-alone treatment of NOLCs for transmission formula rates.
- (j) Represents the impact of AEP's workforce reduction in 2023.
- (k) Represents the impairment of AEP's investment in the NMRD joint venture.

Year Ended December 31, 2022

	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
	(in millions)							
Reported GAAP Earnings	\$ 2,307.2	\$ 307.9	\$ 594.2	\$ 394.2	\$ 324.7	\$ 287.8	\$ 167.6	\$ 290.1
Adjustments to Reported GAAP Earnings (a):								
Mark-to-Market Impact of Commodity Hedging Activities (b)	(77.0)	—	—	—	(8.5)	—	—	—
Sale of Unregulated Renewables (c)	4.5	—	—	—	—	—	—	—
Kentucky Operations (d)	306.8	—	—	—	—	—	—	—
Impairments and Disposition of Investment in Flat Ridge 2 (e)	136.4	—	—	—	—	—	—	—
Gain on Sale of Mineral Rights (f)	(91.9)	—	—	—	—	—	—	—
Virginia Triennial Review (g)	24.4	—	—	24.4	—	—	—	—
Mark-to-Market Impact of Certain Investments (h)	(3.2)	—	—	—	—	—	—	—
Accumulated Deferred Income Tax Adjustments (i)	(2.0)	—	—	—	—	—	—	—
Total Specified Items	298.0	—	—	24.4	(8.5)	—	—	—
Operating Earnings	\$ 2,605.2	\$ 307.9	\$ 594.2	\$ 418.6	\$ 316.2	\$ 287.8	\$ 167.6	\$ 290.1

- (a) Excluding tax related adjustments, all items presented in the table are tax adjusted at the statutory rate unless otherwise noted.
- (b) Represents the impact of mark-to-market economic hedging activities.
- (c) Represents third-party transaction costs due to the unregulated renewable sales process.
- (d) Includes a \$363.3 million loss on the expected sale of the Kentucky operations and other related third-party transaction costs.
- (e) Represents the impact of the impairment and disposition of AEP's investment in the Flat Ridge 2 wind farm joint venture.
- (f) Represents the gain on the sale of certain mineral rights.
- (g) Represents the impact of the Virginia Supreme Court opinion on AEP's appeal of Appalachian Power's 2017-2019 Triennial Review.
- (h) Represents the impact of mark-to-market on certain investments.
- (i) Represents the impact of out-of-period adjustments related to accumulated deferred income taxes.

VERTICALLY INTEGRATED UTILITIES

Summary of KWh Energy Sales for Vertically Integrated Utilities

	Years Ended December 31,		
	2024	2023	2022
	(in millions of KWhs)		
Retail:			
Residential	31,025	30,290	32,835
Commercial	24,647	23,481	23,770
Industrial	34,013	34,148	34,532
Miscellaneous	2,271	2,229	2,316
Total Retail	91,956	90,148	93,453
Wholesale (a)	14,523	13,401	16,099
Total KWhs	106,479	103,549	109,552

(a) Includes Off-system Sales, municipalities and cooperatives, unit power and other wholesale customers.

Heating degree days and cooling degree days are metrics commonly used in the utility industry as a measure of the impact of weather on revenues. In general, degree day changes in the eastern region have a larger effect on revenues than changes in the western region due to the relative size of the two regions and the number of customers within each region.

Summary of Heating and Cooling Degree Days for Vertically Integrated Utilities

	Years Ended December 31,		
	2024	2023	2022
	(in degree days)		
<u>Eastern Region</u>			
Actual – Heating (a)	2,092	1,992	2,709
Normal – Heating (b)	2,704	2,719	2,717
Actual – Cooling (c)	1,366	1,003	1,187
Normal – Cooling (b)	1,114	1,119	1,106
<u>Western Region</u>			
Actual – Heating (a)	1,052	1,068	1,523
Normal – Heating (b)	1,450	1,464	1,455
Actual – Cooling (c)	2,738	2,590	2,695
Normal – Cooling (b)	2,289	2,277	2,247

(a) Heating degree days are calculated on a 55 degree temperature base.

(b) Normal Heating/Cooling represents the thirty-year average of degree days.

(c) Cooling degree days are calculated on a 65 degree temperature base.

Reconciliation of Year Ended December 31, 2023 to Year Ended December 31, 2024
Earnings Attributable to AEP Common Shareholders from Vertically Integrated Utilities
(in millions)

Year Ended December 31, 2023	\$ 1,090.4
Changes in Revenues:	
Retail Revenues	71.3
Off-system Sales	(8.0)
Transmission Revenues	57.8
Other Revenues	26.0
Total Change in Revenues	147.1
Changes in Expenses and Other:	
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation	354.1
Other Operation and Maintenance	(316.9)
Asset Impairments and Other Related Charges	72.2
Depreciation and Amortization	(94.2)
Taxes Other Than Income Taxes	(22.8)
Other Income	(1.8)
Allowance for Equity Funds Used During Construction	6.1
Non-Service Cost Components of Net Periodic Pension Cost	(57.2)
Interest Expense	40.2
Total Change in Expenses and Other	(20.3)
Income Tax Benefit	237.0
Net Income Attributable to Noncontrolling Interests	(1.0)
Year Ended December 31, 2024	\$ 1,453.2

The major components of the increase in Revenues were as follows:

- **Retail Revenues** increased \$71 million primarily due to the following:
 - A \$114 million increase in rates at APCo due to the 2020-2022 Virginia Triennial Review.
 - A \$99 million increase in weather-related usage primarily in the residential class driven by a 14% increase in cooling degree days.
 - A \$66 million increase in base rate and rider revenues at PSO.
 - A \$64 million increase in rider revenues at KPCo.
 - A \$63 million increase in rider revenues at APCo and WPCo.
- These increases were partially offset by:
 - A \$192 million decrease in fuel revenues primarily due to lower authorized fuel rates at PSO.
 - A \$148 million decrease at SWEPCo due to a revenue refund associated with the Turk Plant and SWEPCo's 2012 Texas Base Rate Case.
- **Off-system Sales** decreased \$8 million primarily due to economic hedging activity and Rockport Plant, Unit 2 merchant sales at I&M.
- **Transmission Revenues** increased \$58 million primarily due to continued investment in transmission assets.
- **Other Revenues** increased \$26 million primarily due to pole attachment revenue primarily at APCo and revenues at PSO from a customer project to enhance transmission resiliency.

Expenses and Other and Income Tax Benefit changed between years as follows:

- **Purchased Electricity, Fuel and Other Consumables Used for Electric Generation** expenses decreased \$354 million primarily due to decreases at APCo, PSO and SWEPCo.
- **Other Operation and Maintenance** expenses increased \$317 million primarily due to the following:
 - A \$154 million increase in PJM and SPP transmission services.
 - A \$100 million increase in employee-related expenses including a \$76 million increase associated with the voluntary severance program that occurred in the second quarter of 2024.

- **Asset Impairments and Other Related Charges** decreased \$72 million primarily due to the following:
 - An \$86 million decrease at SWEPCo due to the probable disallowance of Turk Plant capitalized AFUDC in excess of the Texas jurisdictional capital cost cap as a result of the PUCT's December 2023 preliminary order in the 2012 Texas Base Rate Case.
 This decrease was partially offset by:
 - A \$13 million increase due to the Federal EPA's revised CCR rules.
- **Depreciation and Amortization** expenses increased \$94 million primarily due to the following:
 - A \$47 million increase at SWEPCo primarily due to an increase in amortization of regulatory assets and a higher depreciable base, partially offset by the recognition of a regulatory asset related to NOLCs.
 - A \$31 million increase at APCo primarily due to a higher depreciable base.
 - A \$17 million increase at PSO primarily due to a higher depreciable base, implementation of new rates and the amortization of regulatory assets related to NCWF.
- **Taxes Other Than Income Taxes** increased \$23 million primarily due to increased property taxes at PSO and I&M and an increase in Virginia state minimum taxes at APCo, partially offset by a decrease in property taxes at SWEPCo.
- **Allowance for Equity Funds Used During Construction** increased \$6 million primarily due to higher CWIP and AFUDC equity rates.
- **Non-Service Cost Components of Net Periodic Benefit Cost** increased \$57 million primarily due to an increase in loss amortization for the plans and a plan remeasurement triggered by settlements related to the voluntary severance program, partially offset by lower interest costs due to lower discount rates.
- **Interest Expense** decreased \$40 million primarily due to the recognition of debt carrying charges as a result of the IRS PLR received regarding the treatment of stand-alone NOLCs in retail rate making.
- **Income Tax Benefit** increased \$237 million primarily due to the following:
 - A \$212 million increase due to a reduction in Excess ADIT regulatory liabilities at I&M, PSO, and SWEPCo as a result of the IRS PLR received regarding the treatment of stand-alone NOLCs in retail rate making.
 - A \$69 million increase due to estimated Nuclear PTCs at I&M.
 - A \$32 million increase due to a reduction in Excess ADIT regulatory liabilities as a result of the APSC's denial of SWEPCo's request to allow the merchant portion of the Turk Plant to serve Arkansas customers.
 These increases were partially offset by:
 - An \$82 million decrease due to a decrease in amortization of Excess ADIT.

TRANSMISSION AND DISTRIBUTION UTILITIES

Summary of KWh Energy Sales for Transmission and Distribution Utilities

	Years Ended December 31,		
	2024	2023	2022
	(in millions of KWhs)		
Retail:			
Residential	26,782	26,099	27,479
Commercial	36,147	30,419	27,448
Industrial	27,368	26,571	25,435
Miscellaneous	742	745	753
Total Retail (a)	91,039	83,834	81,115
Wholesale (b)	2,014	1,922	2,198
Total KWhs	93,053	85,756	83,313

(a) Represents energy delivered to distribution customers.

(b) Primarily Ohio's contractually obligated purchases of OVEC power sold into PJM.

Heating degree days and cooling degree days are metrics commonly used in the utility industry as a measure of the impact of weather on revenues. In general, degree day changes in the eastern region have a larger effect on revenues than changes in the western region due to the relative size of the two regions and the number of customers within each region.

Summary of Heating and Cooling Degree Days for Transmission and Distribution Utilities

	Years Ended December 31,		
	2024	2023	2022
	(in degree days)		
<u>Eastern Region</u>			
Actual – Heating (a)	2,446	2,380	3,116
Normal – Heating (b)	3,140	3,185	3,185
Actual – Cooling (c)	1,300	842	1,121
Normal – Cooling (b)	1,031	1,026	1,011
<u>Western Region</u>			
Actual – Heating (a)	196	197	450
Normal – Heating (b)	316	318	312
Actual – Cooling (d)	3,249	3,208	2,984
Normal – Cooling (b)	2,770	2,737	2,714

(a) Heating degree days are calculated on a 55 degree temperature base.

(b) Normal Heating/Cooling represents the thirty-year average of degree days.

(c) Eastern Region cooling degree days are calculated on a 65 degree temperature base.

(d) Western Region cooling degree days are calculated on a 70 degree temperature base.

Reconciliation of Year Ended December 31, 2023 to Year Ended December 31, 2024
Earnings Attributable to AEP Common Shareholders from Transmission and Distribution Utilities
(in millions)

Year Ended December 31, 2023	\$ 698.7
Changes in Revenues:	
Retail Revenues	115.0
Off-system Sales	(7.9)
Transmission Revenues	55.1
Other Revenues	32.2
Total Change in Revenues	194.4
Changes in Expenses and Other:	
Purchased Electricity for Resale	316.7
Purchased Electricity from AEP Affiliates	(11.0)
Other Operation and Maintenance	(218.3)
Asset Impairments and Other Related Charges	(52.9)
Depreciation and Amortization	(94.8)
Taxes Other Than Income Taxes	(56.2)
Other Income	7.2
Allowance for Equity Funds Used During Construction	23.7
Non-Service Cost Components of Net Periodic Benefit Cost	(24.5)
Interest Expense	(41.9)
Total Change in Expenses and Other	(152.0)
Income Tax Expense	(14.3)
Equity Earnings of Unconsolidated Subsidiaries	(1.1)
Year Ended December 31, 2024	\$ 725.7

The major components of the increase in Revenues were as follows:

- **Retail Revenues** increased \$115 million primarily due to the following:
 - A \$428 million increase in rider revenues.
 - A \$41 million increase in weather-related usage driven by a 54% increase in cooling degree days and a 3% increase in heating degree days in Ohio.
 - A \$16 million increase in weather-normalized revenues due to increased load across all classes in Texas.
 - An \$11 million increase in revenue from the base rate case in Texas.
These increases were partially offset by:
 - A \$387 million decrease due to lower prices and lower customer participation in OPCo's SSO.
- **Off-system Sales** decreased \$8 million primarily due to 2023 PJM settlements related to winter storm Elliott.
- **Transmission Revenues** increased \$55 million primarily due to the following:
 - A \$42 million increase in interim rates driven by increased transmission investments in Texas.
 - A \$12 million increase due to increased load in Texas.
- **Other Revenues** increased \$32 million primarily due to the following:
 - A \$47 million increase due to third-party Legacy Generation Resource Rider revenue related to the recovery of OVEC costs.
This increase was partially offset by:
 - A \$20 million decrease in recoverable sales of renewable energy credits in Ohio.

Expenses and Other and Income Tax Expense changed between years as follows:

- **Purchased Electricity for Resale** expenses decreased \$317 million primarily due to the following:
 - A \$398 million decrease in recoverable auction purchases primarily due to lower prices and lower volumes driven by lower customer participation in OPCo's SSO.
 - A \$28 million decrease in recoverable alternative energy rider expenses in Ohio.
These decreases were partially offset by:
 - A \$110 million increase in recoverable OVEC costs.

- **Purchased Electricity from AEP Affiliates** expenses increased \$11 million primarily due to increased recoverable purchases in OPCo's SSO auction.
- **Other Operation and Maintenance** expenses increased \$218 million primarily due to the following:
 - A \$95 million increase in recoverable transmission expenses.
 - A \$35 million increase in employee-related expenses due to the voluntary severance program that occurred in the second quarter of 2024.
 - A \$33 million increase in distribution expenses in Ohio primarily due to recoverable storm restoration costs and recoverable vegetation management expenses.
 - A \$28 million increase due to a prior year decrease in expenses driven by legislation passed in Texas in May 2023 allowing employee financially based incentives to be recovered.
 - A \$14 million increase related to recoverable energy assistance program expenses for qualified Ohio customers.
- **Asset Impairments and Other Related Charges** increased \$53 million due to the Federal EPA's Revised CCR rules.
- **Depreciation and Amortization** expenses increased \$95 million primarily due to a higher depreciable base in Ohio and Texas and an increase in recoverable rider depreciable assets in Ohio.
- **Taxes Other Than Income Taxes** increased \$56 million primarily due to the following:
 - A \$42 million increase due to higher property taxes driven by additional investments in transmission and distribution assets and tax rate changes in Ohio.
 - An \$11 million increase in state excise taxes due to increased billed KWhs in 2024 resulting in a higher tax burden in Ohio.
- **Other Income** increased \$7 million primarily due to an increase in interest income due to higher advances to affiliates.
- **Allowance for Equity Funds Used During Construction** increased \$24 million due to a higher AFUDC base in Ohio and Texas and AFUDC equity rates in Ohio.
- **Non-Service Cost Components of Net Period Benefit Cost** increased \$25 million primarily due to an increase in loss amortization for the plans and a plan remeasurement triggered by settlements related to the voluntary severance program, partially offset by lower interest costs due to lower discount rates.
- **Interest Expense** increased \$42 million primarily due to higher debt balances and interest rates.
- **Income Tax Expense** increased \$14 million primarily due to an increase in pretax book income in Texas.

Summary of Investment in Transmission Assets for AEP Transmission Holdco

	December 31,	
	2024	2023
	(in millions)	
Plant in Service	\$ 15,834.7	\$ 14,630.2
Construction Work in Progress	2,205.8	1,733.8
Accumulated Depreciation and Amortization	1,625.7	1,332.8
Total Transmission Property, Net	\$ 16,414.8	\$ 15,031.2

Reconciliation of Year Ended December 31, 2023 to Year Ended December 31, 2024
Earnings Attributable to AEP Common Shareholders from AEP Transmission Holdco
(in millions)

Year Ended December 31, 2023	\$ 702.9
Changes in Transmission Revenues:	
Transmission Revenues	222.3
Total Change in Transmission Revenues	222.3
Changes in Expenses and Other:	
Other Operation and Maintenance	(21.2)
Depreciation and Amortization	(37.1)
Taxes Other Than Income Taxes	(24.8)
Interest and Investment Income	3.0
Allowance for Equity Funds Used During Construction	6.3
Non-Service Cost Components of Net Periodic Pension Cost	(8.4)
Interest Expense	(19.7)
Total Change in Expenses and Other	(101.9)
Income Tax Expense	(48.7)
Equity Earnings of Unconsolidated Subsidiaries	16.0
Net Income Attributable to Noncontrolling Interests	(0.4)
Year Ended December 31, 2024	\$ 790.2

The major components of the increase in Transmission Revenues, which consists of wholesale sales to affiliates and nonaffiliates were as follows:

- **Transmission Revenues** increased \$222 million primarily due to continued investment in transmission assets.

Expenses and Other, Income Tax Expense and Equity Earnings of Unconsolidated Subsidiaries changed between years as follows:

- **Other Operation and Maintenance** expenses increased \$21 million primarily due to an \$18 million increase in employee-related expenses driven by an \$11 million increase associated with the voluntary severance program that occurred in the second quarter of 2024.
- **Depreciation and Amortization** expenses increased \$37 million primarily due to a higher depreciable base.
- **Taxes Other Than Income Taxes** increased \$25 million primarily due to higher property taxes driven by increased transmission investment.
- **Allowance for Equity Funds Used During Construction** increased \$6 million primarily due to a higher AFUDC base.
- **Non-Service Cost Components of Net Periodic Benefit Cost** increased \$8 million primarily due to an increase in loss amortization for the plans and a plan remeasurement triggered by settlements related to the voluntary severance program, partially offset by lower interest costs due to lower discount rates.
- **Interest Expense** increased \$20 million primarily due to higher long-term debt balances and interest rates.
- **Income Tax Expense** increased \$49 million primarily due to the following:
 - A \$29 million increase due to an increase in pretax book income.
 - A \$22 million increase in state taxes primarily driven by favorable deferred state tax remeasurements in 2023.
- **Equity Earnings of Unconsolidated Subsidiaries** increased \$16 million primarily due to higher pretax earnings at ETT.

GENERATION & MARKETING

Reconciliation of Year Ended December 31, 2023 to Year Ended December 31, 2024 Earnings Attributable to AEP Common Shareholders from Generation & Marketing (in millions)

Year Ended December 31, 2023	\$	(26.3)
Changes in Revenues:		
Merchant Generation		(14.2)
Renewable Generation		(68.6)
Retail, Trading and Marketing		496.0
Total Change in Revenues		413.2
Changes in Expenses and Other:		
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation		(54.6)
Other Operation and Maintenance		3.0
Asset Impairments and Other Related Charges		(76.2)
Loss on the Sale of the Competitive Contracted Renewables Portfolio		92.7
Depreciation and Amortization		21.8
Taxes Other Than Income Taxes		4.6
Interest and Investment Income		(11.2)
Non-Service Cost Components of Net Periodic Benefit Cost		(3.0)
Interest Expense		59.4
Total Change in Expenses and Other		36.5
Income Tax Expense		(148.8)
Equity Earnings of Unconsolidated Subsidiaries		17.4
Net Loss Attributable to Noncontrolling Interests		(2.8)
Year Ended December 31, 2024	\$	289.2

The major components of the increase in Revenues were as follows:

- **Merchant Generation** decreased \$14 million primarily due to lower realized prices in 2024.
- **Renewable Generation** decreased \$69 million primarily due to the sale of the competitive contracted renewables portfolio in August 2023 and the sale of Onsite Partners in September 2024.
- **Retail, Trading and Marketing** increased \$496 million primarily due to a \$314 million unrealized loss on economic hedge activity in 2023 and a \$128 million unrealized gain on economic hedge activity in 2024 driven by changes in commodity prices.

Expenses and Other, Income Tax Expense and Equity Earnings of Unconsolidated Subsidiaries changed between years as follows:

- **Purchased Electricity, Fuel and Other Consumables Used for Electric Generation** expenses increased \$55 million primarily due to an increase in energy costs in 2024.
- **Asset Impairments and Other Related Charges** increased \$76 million due to the Federal EPA's revised CCR Rules.
- **Loss on the Sale of the Competitive Contracted Renewables Portfolio** decreased \$93 million due to the pretax loss on the sale in August 2023.
- **Depreciation and Amortization** expenses decreased \$22 million primarily due to the sale of the competitive contracted renewables portfolio in August 2023 and the sale of Onsite Partners in September 2024.
- **Interest and Investment Income** decreased \$11 million primarily due to the sale of the competitive contracted renewables portfolio in August 2023 and the sale of Onsite Partners in September 2024.
- **Interest Expense** decreased \$59 million primarily due to lower advances from affiliates.
- **Income Tax Expense** increased \$149 million primarily due to the following:
 - A \$97 million increase due to an increase in pretax book income.
 - A \$46 million increase due to a decrease in PTCs.
- **Equity Earnings of Unconsolidated Subsidiaries** increased \$17 million primarily due to a \$19 million impairment of AEP's investment in NMRD in 2023.

CORPORATE AND OTHER

2024 Compared to 2023

Earnings Attributable to AEP Common Shareholders from Corporate and Other decreased from a loss of \$258 million in 2023 to a loss of \$291 million in 2024 primarily due to:

- A \$69 million decrease in interest income primarily due to lower advances to affiliates.
- A \$28 million decrease due to a prior-year adjustment driven by the termination of the sale of the Kentucky Operations.
- A \$19 million expense recorded in 2024 associated with the SEC investigation.

These decreases in earnings were partially offset by:

- A \$68 million decrease in Income Tax Expense primarily due to a decrease in state taxes.
- A \$23 million decrease in corporate expenses.

AEP CONSOLIDATED INCOME TAXES

2024 Compared to 2023

- **Income Tax Benefit** increased \$94 million primarily due to the following:
 - A \$212 million increase due to a reduction in Excess ADIT regulatory liabilities at I&M, PSO and SWEPCo as a result of the IRS PLR received regarding the treatment of stand-alone NOLCs in retail rate making.
 - A \$69 million increase due to estimated Nuclear PTCs.
 - A \$32 million increase due to the reversal of a regulatory liability related to the merchant portion of Turk Plant Excess ADIT as a result of the APSC's March 2024 denial of SWEPCo's request to allow the merchant portion of the Turk Plant to serve Arkansas customers.

These increases were partially offset by:

- A \$140 million decrease due to an increase in pretax book income.
- A \$50 million decrease due to a decrease in amortization of Excess ADIT.

FINANCIAL CONDITION

AEP measures financial condition by the strength of its balance sheet and the liquidity provided by its cash flows.

SIGNIFICANT CASH REQUIREMENTS

AEP's contractual cash obligations include amounts reported on the balance sheets and other obligations disclosed in the footnotes. It is anticipated that these obligations will be satisfied through a combination of cash flows from operations, long-term debt issuances, short-term debt through AEP's Commercial Paper Program or bank term loans, proceeds from the announced agreement related to the disposition of a 19.9% noncontrolling equity interest in IMTCo and OHTCo and the use of the ATM Program or other equity issuances.

Capital Expenditures

Continued capital investments reflect AEP's commitment to enhance service and deliver safe, reliable power to customers. In November 2024, AEP announced a \$54 billion capital plan for 2025-2029 driven by transmission and distribution infrastructure upgrades and new generation to support anticipated load growth. See "Budgeted Capital Expenditures" herein, for additional information.

Long-term Debt

Long-term debt maturities, including interest, represent a significant cash requirement for AEP and the Registrant Subsidiaries. See Note 15 - Financing Activities for additional information relating to the Registrant Subsidiaries' long-term debt outstanding as of December 31, 2024, the weighted-average interest rate applicable to each debt category and a schedule of debt maturities over the next five years.

Other Significant Cash Requirements

Operating and finance leases represent a significant component of funding requirements for AEP and the Registrant Subsidiaries. See Note 13 - Leases for additional information.

AEP subsidiaries have substantial commitments for fuel, energy and capacity contracts as part of the normal course of business. See Note 6 - Commitments, Guarantees and Contingencies for additional information.

As of December 31, 2024, AEP expected to make contributions to the pension plans totaling \$101 million in 2025. Estimated contributions of \$100 million in 2026 and \$103 million in 2027 may vary significantly based on market returns, changes in actuarial assumptions and other factors. Based upon the projected benefit obligation and fair value of assets available to pay pension benefits, the pension plans were 95% funded as of December 31, 2024. See "Estimated Future Benefit Payments and Contributions" section of Note 8 for additional information.

Standby letters of credit are entered into with third-parties. These letters of credit are issued in the ordinary course of business and cover items such as natural gas and electricity risk management contracts, construction contracts, insurance programs, security deposits and debt security reserves. There is no collateral held in relation to any guarantees in excess of the ownership percentages. In the event any letters of credit are drawn, there is no recourse to third-parties. See "Letters of Credit" section of Note 6 for additional information.

LIQUIDITY AND CAPITAL RESOURCES

Debt and Equity Capitalization

	December 31,			
	2024		2023	
	(dollars in millions)			
Long-term Debt, including amounts due within one year	\$ 42,642.8	59.1 %	\$ 40,143.2	58.8 %
Short-term Debt	2,523.8	3.5	2,830.2	4.2
Total Debt	45,166.6	62.6	42,973.4	63.0
AEP Common Equity	26,943.8	37.3	25,246.7	37.0
Noncontrolling Interests	42.3	0.1	39.2	—
Total Debt and Equity Capitalization	\$ 72,152.7	100.0 %	\$ 68,259.3	100.0 %

AEP's ratio of debt-to-total capital decreased from 63.0% to 62.6% as of December 31, 2023 and December 31, 2024, respectively, primarily due to an increase in earnings and equity issued under the ATM program in 2024, partially offset by an increase in long-term debt to support distribution and transmission growth in addition to working capital needs.

Liquidity

Liquidity, or access to cash, is an important factor in determining AEP's financial stability. Management believes AEP has adequate liquidity for the next twelve months and foreseeable future. As of December 31, 2024, AEP had \$6 billion in revolving credit facilities to support its commercial paper program. Additional liquidity is available from cash from operations and a receivables securitization agreement. Management is committed to maintaining adequate liquidity. AEP generally uses short-term borrowings to fund working capital needs, property acquisitions and construction until long-term funding is arranged. Sources of long-term funding include issuance of long-term debt, long-term asset securitizations, leasing agreements, hybrid securities or common stock. AEP and its utilities finance its operations with commercial paper and other variable rate instruments that are subject to fluctuations in interest rates. To the extent that there is an increase in interest rates, it could reduce future net income and cash flows and impact financial condition. In January 2025, KPCo entered into a term loan of \$150 million, due in February 2026, to address short-term liquidity needs.

Market volatility and reduced liquidity in the financial markets could affect AEP's ability to raise capital on reasonable terms to fund capital needs, including construction costs and refinancing maturing indebtedness. AEP continues monitoring the current bank environment and any impacts thereof. AEP was not materially impacted by these conditions during the year ended December 31, 2024.

Net Available Liquidity

AEP manages liquidity by maintaining adequate external financing commitments. As of December 31, 2024, available liquidity was approximately \$4.6 billion as illustrated in the table below:

	Amount (in millions)	Maturity (a)
Commercial Paper Backup:		
Revolving Credit Facility	\$ 5,000.0	March 2029
Revolving Credit Facility	1,000.0	March 2027
Cash and Cash Equivalents	202.9	
Total Liquidity Sources	6,202.9	
Less: AEP Commercial Paper Outstanding	1,618.3	
Net Available Liquidity	<u>\$ 4,584.6</u>	

- (a) In March 2024, AEP increased its \$4 billion Revolving Credit Facility to \$5 billion and extended the maturity date from March 2027 to March 2029. Also, in March 2024, AEP extended the maturity date of its \$1 billion Revolving Credit Facility from March 2025 to March 2027.

AEP uses its commercial paper program to meet the short-term borrowing needs of its subsidiaries. The program funds a Utility Money Pool, which funds AEP's utility subsidiaries; a Nonutility Money Pool, which funds certain AEP nonutility subsidiaries; and the short-term debt requirements of subsidiaries that are not participating in either money pool for regulatory or operational reasons, as direct borrowers. The maximum amount of commercial paper outstanding during 2024 was \$2.9 billion. The average amount of commercial paper outstanding as of December 31, 2024 was \$1.5 billion. The weighted-average yield for AEP's commercial paper during 2024 was 5.39%.

Other Credit Facilities

An uncommitted facility gives the issuer of the facility the right to accept or decline each request made under the facility. As of December 31, 2024, AEP issued letters of credit on behalf of subsidiaries under six uncommitted facilities totaling \$450 million. The Registrants' maximum future payments for letters of credit issued under the uncommitted facilities as of December 31, 2024 was \$238 million with maturities ranging from January 2025 to November 2025.

Financing Plan

As of December 31, 2024, AEP had \$3.3 billion of long-term debt due within one year. This included \$580 million of Pollution Control Bonds with mandatory tender dates and credit support for variable interest rates that requires the debt be classified as current and \$155 million of securitization bonds and DCC Fuel notes. Management plans to refinance the majority of the maturities due within one year on a long-term basis.

Securitized Accounts Receivables

AEP Credit's receivables securitization agreement provides a commitment of \$900 million from bank conduits to purchase receivables and expires in September 2026. As of December 31, 2024, the affiliated utility subsidiaries were in compliance with all requirements under the agreement.

Debt Covenants and Borrowing Limitations

AEP's credit agreements contain certain covenants and require it to maintain a percentage of debt-to-total capitalization at a level that does not exceed 67.5%. The method for calculating outstanding debt and capitalization is contractually-defined in AEP's credit agreements. Debt as defined in the revolving credit agreement excludes securitization bonds and debt of AEP Credit. As of December 31, 2024, this contractually-defined percentage was 59.3%. Non-performance under these covenants could result in an event of default under these credit agreements. In addition, the acceleration of AEP's payment obligations, or the obligations of certain of AEP's major subsidiaries, prior to maturity under any other agreement or instrument relating to debt outstanding in excess of \$100 million, would cause an event of default under these credit agreements. This condition also applies, at the more restrictive level of \$50 million of debt outstanding, in a majority of AEP's non-exchange-traded commodity contracts and would similarly allow lenders and counterparties to declare the outstanding amounts payable. However, a default under AEP's non-exchange-traded commodity contracts would not cause an event of default under its credit agreements.

The revolving credit facilities do not permit the lenders to refuse a draw on any facility if a material adverse change occurs.

Utility Money Pool borrowings and external borrowings may not exceed amounts authorized by regulatory orders and AEP manages its borrowings to stay within those authorized limits.

ATM Program

AEP participates in an ATM offering program that allows AEP to issue, from time to time, shares of its common stock, including shares of common stock that may be sold pursuant to an equity forward sales agreement. As of December 31, 2024, approximately \$1.3 billion of equity is available for issuance under the ATM offering program. See Note 15 - Financing Activities for additional information.

Dividend Policy and Restrictions

The Board of Directors declared a quarterly dividend of \$0.93 per share in January 2025. Future dividends may vary depending upon AEP's profit levels, operating cash flow levels and capital requirements, as well as financial and other business conditions existing at the time. Parent's income primarily derives from common stock equity in the earnings of its utility subsidiaries. Various financing arrangements and regulatory requirements may impose certain restrictions on the ability of the subsidiaries to transfer funds to Parent in the form of dividends. Management does not believe these restrictions will have any significant impact on its ability to access cash to meet the payment of dividends on its common stock. See "Dividend Restrictions" section of Note 15 for additional information.

Credit Ratings

AEP and its utility subsidiaries do not have any credit arrangements that would require material changes in payment schedules or terminations as a result of a credit downgrade, but its access to the commercial paper market may depend on its credit ratings. In addition, downgrades in AEP's credit ratings by one of the rating agencies could increase its borrowing costs. Counterparty concerns about the credit quality of AEP or its utility subsidiaries could subject AEP to additional collateral demands under adequate assurance clauses under its derivative and non-derivative energy contracts.

Supply Chain Disruption and Inflation

The Registrants have experienced certain supply chain disruptions driven by several factors including international tensions and the ramifications of regional conflict, inflation, labor shortages in certain trades and shortages in the availability of certain raw materials. These supply chain disruptions have not had a material impact on the Registrants' net income, cash flows and financial condition, but have extended lead times for certain goods and services and have contributed to higher prices for fuel, materials, labor, equipment and other needed commodities. Management has implemented risk mitigation strategies seeking to limit the impacts of these supply chain disruptions. Forecasted load growth may further impact supply chains in the future by increasing demand pressures for certain materials and services, thereby requiring additional risk mitigation strategies to be deployed.

The United States economy has been in an elevated inflationary environment. A prolonged continuation or a further increase in the severity of supply chain and inflationary disruptions could result in additional increases in the cost of certain goods, services and cost of capital and further extend lead times which could reduce future net income and cash flows and impact financial condition.

CASH FLOW

AEP relies primarily on cash flows from operations, debt issuances, issuances of common stock under the ATM program and its existing cash and cash equivalents to fund its liquidity and investing activities. AEP's investing and capital requirements are primarily capital expenditures, repaying of long-term debt and paying dividends to shareholders. AEP uses short-term debt, including commercial paper and bank term loans, as a bridge to long-term debt financing. The levels of borrowing may vary significantly due to the timing of long-term debt financings and the impact of fluctuations in cash flows.

	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
Cash, Cash Equivalents and Restricted Cash at Beginning of Period	\$ 379.0	\$ 556.5	\$ 451.4
Net Cash Flows from Operating Activities	6,804.3	5,012.2	5,288.0
Net Cash Flows Used for Investing Activities	(7,596.5)	(6,266.7)	(7,751.8)
Net Cash Flows from Financing Activities	659.2	1,077.0	2,568.9
Net Increase (Decrease) in Cash, Cash Equivalents and Restricted Cash	(133.0)	(177.5)	105.1
Cash, Cash Equivalents and Restricted Cash at End of Period	\$ 246.0	\$ 379.0	\$ 556.5

Operating Activities

	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
Net Income	\$ 2,975.8	\$ 2,212.6	\$ 2,305.6
Non-Cash Adjustments to Net Income (a)	3,382.6	3,394.5	3,461.6
Mark-to-Market of Risk Management Contracts	(80.4)	8.8	15.5
Property Taxes	(45.4)	(41.1)	(41.2)
Deferred Fuel Over/Under Recovery, Net	277.0	892.8	(319.2)
Change in Other Noncurrent Assets (b)	(521.9)	(780.9)	(234.4)
Change in Other Noncurrent Liabilities	306.3	29.0	337.8
Change in Certain Components of Working Capital	510.3	(703.5)	(237.7)
Net Cash Flows from Operating Activities	\$ 6,804.3	\$ 5,012.2	\$ 5,288.0

- (a) Includes Depreciation and Amortization, Deferred Income Taxes, Loss on the Expected Sale of the Kentucky Operations, Loss on the Sale of the Competitive Contracted Renewables Portfolio, Asset Impairments and Other Related Charges, Impairment of Equity Method Investment, Allowance for Equity Funds Used During Construction, Amortization of Nuclear Fuel, Gain on the Sale of Mineral Rights and Establishment of 2017-2019 Virginia Triennial Review Regulatory Asset.
- (b) Includes Change in Regulatory Assets.

2024 Compared to 2023

Net Cash Flows from Operating Activities increased by \$1.8 billion primarily due to the following:

- A \$1.2 billion increase in cash from the Change in Certain Components of Working Capital. The increase is primarily due to a decrease in fuel, material and supplies driven by lower coal inventory on hand, employee-related benefits, proceeds received from the sale of transferable tax credits and the timing of accounts payable. These increases were partially offset by the timing of accounts receivable collections.
- A \$751 million increase in cash from Net Income, after non-cash adjustments. See Results of Operations for further detail.
- A \$277 million increase in cash from Changes in Other Noncurrent Liabilities. The increase is primarily due to changes in provisions for refunds and regulatory liabilities driven by timing differences in refunds to customers under rate rider mechanisms in addition to a decrease in ARO settlements in 2024. See Note 5 - Effects of Regulation and Note 19 - Property, Plant and Equipment for additional information.
- A \$259 million increase in cash from Change in Other Noncurrent Assets primarily due to incremental other operation and maintenance storm restoration expenses incurred in several jurisdictions in addition to timing differences in collections from customers under rate rider mechanisms. See Note 4 - Rate Matters and Note 5 - Effects of Regulation for additional information.

These increases in cash were partially offset by:

- A \$616 million decrease in cash primarily due to the timing of fuel and purchased power revenues and expenses.

Investing Activities

	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
Construction Expenditures	\$ (7,630.7)	\$ (7,378.3)	\$ (6,671.7)
Acquisitions of Nuclear Fuel	(139.9)	(128.2)	(100.7)
Acquisition of Renewable Energy Facilities	(399.5)	(155.2)	(1,207.3)
Proceeds from Sale of Equity Method Investment	114.0	—	—
Proceeds on Sale of Assets	362.2	1,341.4	218.0
Other	97.4	53.6	9.9
Net Cash Flows Used for Investing Activities	\$ (7,596.5)	\$ (6,266.7)	\$ (7,751.8)

2024 Compared to 2023

Net Cash Flows Used for Investing Activities increased by \$1.3 billion primarily due to the following:

- A \$979 million decrease in Proceeds from Sale of Assets, primarily due to the sale of the competitive contracted renewables portfolio in 2023, partially offset by the sale of AEP Onsite Partners in 2024.
- A \$252 million increase in Construction Expenditures, primarily due to increases in Corporate and Other of \$430 million driven by expenditures for fuel cell generation assets partially offset by decreases in Transmission and Distribution Utilities of \$124 million and Vertically Integrated Utilities of \$87 million.
- A \$244 million increase in Acquisition of Renewable Energy Facilities.

These increases in cash used were partially offset by:

- A \$114 million increase in Proceeds from the Sale of AEP's Equity Investment in NMRD.

See Note 7 - Acquisitions, Dispositions and Impairments for additional information.

Financing Activities

	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
Issuance of Common Stock	\$ 552.1	\$ 999.6	\$ 826.5
Issuance/Retirement of Debt, Net	2,125.6	1,984.7	3,802.5
Dividends Paid on Common Stock	(1,903.9)	(1,760.4)	(1,645.2)
Principal Payments for Finance Lease Obligations	(64.8)	(68.3)	(309.5)
Other	(49.8)	(78.6)	(105.4)
Net Cash Flows from Financing Activities	\$ 659.2	\$ 1,077.0	\$ 2,568.9

2024 Compared to 2023

Net Cash Flows from Financing Activities decreased by \$418 million primarily due to the following:

- A \$489 million increase in retirements of long-term debt.
- A \$448 million decrease in issuances of common stock primarily under AEP's ATM program.
- A \$346 million decrease in issuances of long-term debt.
- A \$144 million decrease due to an increase in dividends paid on common stock.

These decreases in cash were partially offset by:

- A \$976 million increase due to changes in short-term debt.

The following financing activities occurred during 2024:

AEP Common Stock:

- During 2024, AEP issued 6.7 million shares of common stock under the ATM offering program, incentive compensation, employee saving and dividend reinvestment plans. See "Common Stock" section of Note 15 for additional information. AEP received net proceeds of \$552 million related to these issuances.

Debt:

- During 2024, AEP issued approximately \$5.1 billion of long-term debt, including \$2.8 billion of senior unsecured notes at interest rates ranging from 5.15% to 5.82%, \$1 billion of junior subordinated notes at interest rates ranging from 6.95% to 7.05%, \$530 million of notes payable at interest rates ranging from 6.41% to 6.89%, \$385 million of pollution control bonds at interest rates ranging from 3.2% to 3.75%, \$337 million of securitization bonds at an interest rate of 4.88% and \$133 million of other debt at various interest rates. The proceeds from these issuances were primarily used to fund long-term debt maturities, construction programs and for working capital needs.
- During 2024, AEP entered into interest rate derivatives with notional amounts totaling \$600 million that were designated as cash flow hedges. During 2024, settlements of AEP's interest rate derivatives resulted in net cash paid of \$49 million for derivatives designated as fair value hedges and net cash received of \$4 million designated as cash flow hedges. As of December 31, 2024, AEP had a total notional amount of \$950 million of outstanding interest rate derivatives designated as fair value hedges.

See "Long-term Debt Subsequent Events" section of Note 15 for Long-term debt and other securities issued, retired and principal payments made after December 31, 2024 through February 13, 2025, the date that the 10-K was issued.

BUDGETED CAPITAL EXPENDITURES

Management forecasts approximately \$11.5 billion of capital expenditures in 2025. For the four year period, 2026 through 2029, management forecasts capital expenditures of \$42.9 billion. Management's forecasted capital expenditures reflect planned increases in investments for transmission infrastructure and new generation resources to support forecasted large load increases and continued improvements in distribution system reliability.

The expenditures are generally for transmission, generation, distribution, regulated renewables and required environmental investment to comply with the Federal EPA rules. Estimated capital expenditures are subject to periodic review and modification and may vary based on the ongoing effects of regulatory constraints, environmental regulations, business opportunities, market volatility, economic trends, supply chain issues, weather, legal reviews, inflation and the ability to access capital. Management expects to fund these capital expenditures through cash flows from operations, proceeds from the strategic sale of assets and financing activities. Generally, the Registrant Subsidiaries use cash or short-term borrowings under the money pool to fund these expenditures until long-term funding is arranged. The estimated capital expenditures by Business Segment are as follows:

Segment	2025 Budgeted Capital Expenditures							2026-2029	
	Environmental	Generation	Renewables	Transmission	Distribution	Other (a)	Total	Total	
	(in millions)								
VIU	\$ 54	\$ 1,310	\$ 2,981	\$ 937	\$ 1,372	\$ 436	\$ 7,090	\$ 23,882	
T&D	—	—	—	1,277	1,266	234	2,777	11,385	
AEPTCo	—	—	—	1,485	—	24	1,509	7,080	
G&M	—	1	—	—	—	21	22	90	
Corporate and Other	—	—	—	—	—	105	105	449	
Total	\$ 54	\$ 1,311	\$ 2,981	\$ 3,699	\$ 2,638	\$ 820	\$ 11,503	\$ 42,886	

(a) Amount primarily consists of facilities, software and telecommunications.

The 2025 estimated capital expenditures by Registrant Subsidiary are as follows:

Company	2025 Budgeted Capital Expenditures						
	Environmental	Generation	Renewables	Transmission	Distribution	Other (a)	Total
(in millions)							
AEP Texas	\$ —	\$ —	\$ —	\$ 1,003	\$ 704	\$ 139	\$ 1,846
AEPTCo	—	—	—	1,442	—	24	1,466
APCo	42	130	570	281	292	146	1,461
I&M	1	101	3	103	303	87	598
OPCo	—	—	—	274	562	95	931
PSO	4	869	1,119	138	351	65	2,546
SWEPCo	1	150	1,289	306	298	114	2,158

(a) Amount primarily consists of facilities, software and telecommunications.

CRITICAL ACCOUNTING POLICIES AND ESTIMATES AND ACCOUNTING STANDARDS

CRITICAL ACCOUNTING POLICIES AND ESTIMATES

The preparation of financial statements in accordance with GAAP requires management to make estimates and assumptions that affect reported amounts and related disclosures, including amounts related to legal matters and contingencies. Management considers an accounting estimate to be critical if:

- It requires assumptions to be made that were uncertain at the time the estimate was made; and
- Changes in the estimate or different estimates that could have been selected could have a material effect on net income or financial condition.

Management discusses the development and selection of critical accounting estimates as presented below with the Audit Committee of AEP's Board of Directors and the Audit Committee reviews the disclosures relating to them.

Management believes that the current assumptions and other considerations used to estimate amounts reflected in the financial statements are appropriate. However, actual results can differ significantly from those estimates.

The sections that follow present information about critical accounting estimates, as well as the effects of hypothetical changes in the material assumptions used to develop each estimate.

Regulatory Accounting

Nature of Estimates Required

The Registrants' financial statements reflect the actions of regulators that can result in the recognition of revenues and expenses in different time periods than enterprises that are not rate-regulated.

The Registrants recognize regulatory assets (deferred expenses to be recovered in the future) and regulatory liabilities (deferred future revenue reductions or refunds) for the economic effects of regulation. Specifically, the timing of expense and income recognition is matched with regulated revenues. Liabilities are also recorded for refunds, or probable refunds, to customers that have not been made.

Assumptions and Approach Used

When incurred costs are probable of recovery through regulated rates, regulatory assets are recorded on the balance sheets. Management reviews the probability of recovery at each balance sheet date and whenever new events occur. Similarly, regulatory liabilities are recorded when a determination is made that a refund is probable or when ordered by a commission. Examples of new events that affect probability include changes in the regulatory environment, issuance of a regulatory commission order or passage of new legislation. The assumptions and judgments used by regulatory authorities continue to have an impact on the recovery of costs as well as the return of revenues, rate of return earned on invested capital and timing and amount of assets to be recovered through regulated rates. If recovery of a regulatory asset is no longer probable, that regulatory asset is written-off as a charge against earnings. A write-off of regulatory assets or establishment of a regulatory liability may also reduce future cash flows since there will be no recovery through regulated rates.

Effect if Different Assumptions Used

A change in the above assumptions may result in a material impact on net income. See Note 5 - Effects of Regulation for additional information related to regulatory assets and regulatory liabilities.

Revenue Recognition – Unbilled Revenues

Nature of Estimates Required

AEP recognizes revenues from customers as the performance obligations of delivering energy to customers are satisfied. The determination of sales to individual customers is based on the reading of their meters, which is performed on a systematic basis throughout the month. At the end of each month, amounts of energy delivered to customers since the date of the last meter reading are estimated and the corresponding unbilled revenue accrual is recorded. This estimate is reversed in the following month and actual revenue is recorded based on meter readings. PSO and SWEPCo do not include the fuel portion in unbilled revenue in accordance with the applicable state commission regulatory treatment in Arkansas, Louisiana, Oklahoma and Texas.

Accrued unbilled revenues for the Vertically Integrated Utilities segment were \$351 million and \$288 million as of December 31, 2024 and 2023, respectively. The changes in unbilled electric utility revenues for AEP's Vertically Integrated Utilities segment were \$63 million, \$(66) million and \$108 million for the years ended December 31, 2024, 2023 and 2022, respectively. The changes in unbilled electric revenues are primarily due to changes in weather, rates and usage.

Accrued unbilled revenues for the Transmission and Distribution Utilities segment were \$199 million and \$191 million as of December 31, 2024 and 2023, respectively. The changes in unbilled electric utility revenues for AEP's Transmission and Distribution Utilities segment were \$8 million, \$(30) million and \$49 million for the years ended December 31, 2024, 2023 and 2022, respectively. The changes in unbilled electric revenues are primarily due to changes in weather, rates and usage.

Accrued unbilled revenues for the Generation & Marketing segment were \$121 million and \$111 million as of December 31, 2024 and 2023, respectively. The changes in unbilled electric utility revenues for AEP's Generation & Marketing segment were \$10 million, \$2 million and \$(1) million for the years ended December 31, 2024, 2023 and 2022, respectively.

Assumptions and Approach Used

For each Registrant except AEPTCo, the monthly estimate for unbilled revenues is based upon a primary computation of net generation (generation plus purchases less sales) less the current month's billed KWhs and estimated line losses, plus the prior month's unbilled KWhs. However, due to the potential for meter reading issues, meter drift and other anomalies, a secondary computation is made, based upon an allocation of billed KWhs to the current month and previous month, on a billing cycle-by-cycle basis, and by dividing the current month aggregated result by the billed KWhs. The two methodologies are evaluated to confirm that they are not statistically different.

For AEP's Generation & Marketing segment, management calculates unbilled revenues based on a primary computation of load as provided by PJM less the current month's billed KWhs and estimated line losses, plus the prior month's unbilled KWhs. However, due to the potential for meter reading issues, meter drift and other anomalies, a secondary computation is made, based upon using the most recent historic daily activity on a per contract basis. The two methodologies are evaluated to confirm that they are not statistically different.

Effect if Different Assumptions Used

If the two methodologies used to estimate unbilled revenue are statistically different, a limiter adjustment is made to bring the primary computation within one standard deviation of the secondary computation. Additionally, significant fluctuations in energy demand for the unbilled period, weather, line losses or changes in the composition of customer classes could impact the estimate of unbilled revenue.

Accounting for Derivative Instruments

Nature of Estimates Required

Management considers fair value techniques, valuation adjustments related to credit and liquidity and judgments related to the probability of forecasted transactions occurring within the specified time period to be critical accounting estimates. These estimates are considered significant because they are highly susceptible to change from period to period and are dependent on many subjective factors.

Assumptions and Approach Used

The Registrants measure the fair values of derivative instruments and hedge instruments accounted for using MTM accounting based primarily on exchange prices and broker quotes. If a quoted market price is not available, the fair value is estimated based on the best market information available including valuation models that estimate future energy prices based on existing market and broker quotes and other assumptions. Fair value estimates, based upon the best market information available, involve uncertainties and matters of significant judgment. These uncertainties include forward market price assumptions.

The Registrants reduce fair values by estimated valuation adjustments for items such as discounting, liquidity and credit quality. Liquidity adjustments are calculated by utilizing bid/ask spreads to estimate the potential fair value impact of liquidating open positions over a reasonable period of time. Credit adjustments on risk management contracts are calculated using estimated default probabilities and recovery rates relative to the counterparties or counterparties with similar credit profiles and contractual netting agreements.

With respect to hedge accounting, management assesses hedge effectiveness and evaluates a forecasted transaction's probability of occurrence within the specified time period as provided in the original hedge documentation.

Effect if Different Assumptions Used

There is inherent risk in valuation modeling given the complexity and volatility of energy markets. Therefore, it is possible that results in future periods may be materially different as contracts settle.

The probability that hedged forecasted transactions will not occur by the end of the specified time period could change operating results by requiring amounts currently classified in Accumulated Other Comprehensive Income (Loss) to be classified into Operating Income.

For additional information see Note 10 - Derivatives and Hedging and Note 11 - Fair Value Measurements. See "Fair Value Measurements of Assets and Liabilities" section of Note 1 for AEP's fair value calculation policy.

Long-Lived Assets

Nature of Estimates Required

In accordance with the requirements of "Property, Plant and Equipment" accounting guidance and "Regulated Operations" accounting guidance, the Registrants evaluate long-lived assets for impairment whenever events or changes in circumstances indicate that the carrying amount of any such assets may not be recoverable. Such events or changes in circumstance include planned abandonments, probable disallowances for rate-making purposes of assets determined to be recently completed plant and assets that meet the held-for-sale criteria. The Registrants utilize a group composite method of depreciation to estimate the useful lives of long-lived assets.

An impairment evaluation of a long-lived, held and used asset may result from an abandonment, significant decreases in the market price of an asset, a significant adverse change in the extent or manner in which an asset is being used or in its physical condition, a significant adverse change in legal factors or in the business climate that could affect the value of an asset, as well as other economic or operations analyses. If the book value of the asset is not recoverable through estimated, future undiscounted cash flows, the Registrants record an impairment to the extent that the fair value of the asset is less than its book value. Performing an impairment evaluation involves a significant degree of estimation and judgment in areas such as identifying circumstances that indicate an impairment may exist, identifying and grouping affected assets and developing the non-discounted and discounted future cash flows (used to estimate fair value in the absence of market-based value, in some instances) associated with the asset. Assets held for sale must be measured at the lower of the book value or fair value less cost to sell. An impairment is recognized if an asset's fair value less costs to sell is less than its book value. Any impairment charge is recorded as a reduction to earnings.

Assumptions and Approach Used

The fair value of an asset is the amount at which that asset could be bought or sold in a current transaction between willing parties other than in a forced or liquidation sale. Quoted market prices in active markets are the best evidence of fair value and are used as the basis for the measurement, if available. In the absence of quoted prices for identical or similar assets in active markets, the Registrants estimate fair value using various internal and external valuation methods including cash flow projections or other market indicators of fair value such as bids received, comparable sales or independent appraisals. Cash flow estimates are based on relevant information available at the time the estimates are made. Estimates of future cash flows are, by nature, highly uncertain and may vary significantly from actual results. Also, when measuring fair value, management evaluates the characteristics of the asset or liability to determine if market participants would take those characteristics into account when pricing the asset or liability at the measurement date. Such characteristics include, for example, the condition and location of the asset or restrictions on the use of the asset. The Registrants perform depreciation studies that include a review of any external factors that may affect the useful life to determine composite depreciation rates and related lives which are subject to periodic review by state regulatory commissions for regulated assets. The fair value of the asset could be different using different estimates and assumptions in these valuation techniques.

Effect if Different Assumptions Used

In connection with the evaluation of long-lived assets in accordance with the requirements of "Property, Plant and Equipment" accounting guidance, the fair value of the asset can vary if different estimates and assumptions are used in the applied valuation techniques. Estimates for depreciation rates contemplate the history of interim capital replacements and the amount of salvage expected. In cases of impairment, the best estimate of fair value was made using valuation methods based on the most current information at that time. Differences in realized sales proceeds versus the estimated fair value of the asset are generally due to a variety of factors including, but not limited to, differences in subsequent market conditions, the level of bidder interest, the timing and terms of the transactions and management's analysis of the benefits of the transaction.

Pension and OPEB

AEPSC maintains a qualified, defined benefit pension plan (Qualified Plan), which covers substantially all nonunion and certain union employees, and unfunded, non-qualified supplemental plans (Nonqualified Plans) to provide benefits in excess of amounts permitted under the provisions of the tax law for participants in the Qualified Plan (collectively the Pension Plans). AEPSC also sponsors OPEB plans to provide health and life insurance benefits for retired employees. The Pension Plans and OPEB plans are collectively referred to as the Plans.

For a discussion of investment strategy, investment limitations, target asset allocations and the classification of investments within the fair value hierarchy, see “Investments Held in Trust for Future Liabilities” and “Fair Value Measurements of Assets and Liabilities” sections of Note 1. See Note 8 - Benefit Plans for information regarding costs and assumptions for the Plans.

The following table shows the net periodic cost (credit) of the Plans:

Net Periodic Cost (Credit)	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
Pension Plans	\$ 86.1	\$ (24.3)	\$ 80.9
OPEB	(71.0)	(107.1)	(144.8)

The net periodic benefit cost is calculated based upon a number of actuarial assumptions, including expected long-term rates of return on the Plans’ assets. In developing the expected long-term rate of return assumption for 2025, management evaluated input from actuaries and investment consultants, including their reviews of asset class return expectations as well as long-term inflation assumptions. Management also considered historical returns of the investment markets and tax rates which affect a portion of the OPEB plans’ assets. Management anticipates that the investment managers employed for the Plans will invest the assets to generate future returns averaging 7% for the Qualified Plan and 6.5% for the OPEB plans.

The expected long-term rate of return on the Plans’ assets is based on management’s targeted asset allocation and expected investment returns for each investment category. Assumptions for the Plans are summarized in the following table:

	Pension Plans		OPEB	
	Assumed/Expected		Assumed/Expected	
	2025 Target Asset Allocation	Long-Term Rate of Return	2025 Target Asset Allocation	Long-Term Rate of Return
Equity	35 %	8.61 %	67 %	7.51 %
Fixed Income	49 %	5.48 %	32 %	4.43 %
Other Investments	15 %	9.12 %	—	—
Cash and Cash Equivalents	1 %	3.36 %	1 %	3.36 %
Total	100 %		100 %	

Management regularly reviews the actual asset allocation and periodically rebalances the investments to the targeted allocation. Management believes that 7% for the Qualified Plan and 6.5% for the OPEB plans are reasonable estimates of the long-term rate of return on the Plans’ assets. The Pension Plans’ assets had an actual gain of 2.59% and an actual gain of 9.50% for the years ended December 31, 2024 and 2023, respectively. The OPEB plans’ assets had an actual gain of 8.98% and an actual gain of 15.48% for the years ended December 31, 2024 and 2023, respectively. Management will continue to evaluate the actuarial assumptions, including the expected rate of return, at least annually, and will adjust the assumptions as necessary.

AEP bases the determination of pension expense or income on a market-related valuation of assets, which reduces year-to-year volatility. This market-related valuation recognizes investment gains or losses over a five-year period from the year in which they occur. Investment gains or losses for this purpose are the difference between the expected return calculated using the market-related value of assets and the actual return based on the market-related value of assets. Since the market-related value of assets recognizes gains or losses over a five-year period, the future value of assets will be impacted as previously deferred gains or losses are recorded. As of December 31, 2024, AEP had cumulative gains of approximately \$529 million for the Qualified Plan that remain to be recognized in the calculation of the market-related value of assets. These unrecognized market-related net actuarial gains may result in decreases in the future pension costs depending on several factors, including whether such gains at each measurement date exceed the corridor in accordance with “Compensation – Retirement Benefits” accounting guidance.

The method used to determine the discount rate that AEP utilizes for determining future obligations is a duration-based method in which a hypothetical portfolio of high quality corporate bonds is constructed with cash flows matching the benefit plan liability. The composite yield on the hypothetical bond portfolio is used as the discount rate for the plan. The discount rate as of December 31, 2024 under this method was 5.65% for the Qualified Plan, 5.6% for the Nonqualified Plans and 5.6% for the OPEB plans. Due to the effect of the unrecognized net actuarial losses and based on an expected rate of return, discount rates and various other assumptions, management estimates costs (credits) for the Pension Plans will approximate \$43 million, \$99 million and \$139 million in 2025, 2026 and 2027, respectively. Based on an expected rate of return discount rate and various other assumptions, management estimates OPEB plan credits will approximate \$78 million, \$74 million and \$80 million in 2025, 2026 and 2027, respectively. Future actual costs will depend on future investment performance, changes in future discount rates and various other factors related to the populations participating in the Plans. The actuarial assumptions used may differ materially from actual results. The effects of a 50 basis point change to selective actuarial assumptions are included in the "Effect if Different Assumptions Used" section below.

The value of AEP's Pension Plans' assets is \$3.7 billion as of December 31, 2024 and \$4.1 billion as of December 31, 2023. During 2024, the Qualified Plan paid \$219 million and the Nonqualified Plans paid \$5 million in benefits to plan participants. The value of AEP's OPEB plans' assets increased to \$1.8 billion as of December 31, 2024 from \$1.7 billion as of December 31, 2023 primarily due to positive investment returns. During 2024, the OPEB plans paid \$106 million in benefits to plan participants.

Nature of Estimates Required

AEPSC sponsors pension and OPEB plans in various forms covering all employees who meet eligibility requirements. These benefits are accounted for under "Compensation" and "Plan Accounting" accounting guidance. The measurement of pension and OPEB obligations, costs and liabilities is dependent on a variety of assumptions.

Assumptions and Approach Used

The critical assumptions used in developing the required estimates includes discount rate, compensation increase rate, cash balance crediting rate, health care cost trend rate and expected return on plan assets. Other assumptions, such as retirement, mortality and turnover, are evaluated periodically and updated to reflect actual experience.

Effect if Different Assumptions Used

The actuarial assumptions used may differ materially from actual results due to changing market and economic conditions, higher or lower withdrawal rates, longer or shorter life spans of participants or higher or lower lump sum versus annuity payout elections by plan participants. These differences may result in a significant impact to the amount of pension and OPEB expense recorded. If a 50 basis point change were to occur for the following assumptions, the approximate effect on the financial statements would be as follows:

	Pension Plans		OPEB	
	+0.5%	-0.5%	+0.5%	-0.5%
	(in millions)			
Effect on December 31, 2024 Benefit Obligations				
Discount Rate	\$ (154.7)	\$ 168.0	\$ (26.0)	\$ 28.2
Compensation Increase Rate	21.7	(20.3)	NA	NA
Cash Balance Crediting Rate	53.5	(50.5)	NA	NA
Health Care Cost Trend Rate	NA	NA	3.3	(2.5)
Effect on 2024 Periodic Cost				
Discount Rate	\$ (9.9)	\$ 10.8	\$ (1.4)	\$ 1.5
Compensation Increase Rate	5.5	(5.1)	NA	NA
Cash Balance Crediting Rate	11.4	(10.8)	NA	NA
Health Care Cost Trend Rate	NA	NA	0.5	(0.4)
Expected Return on Plan Assets	(22.1)	22.1	(8.3)	8.3

NA Not applicable.

Asset Retirement Obligations – Impact of the 2024 CCR Rule

Nature of Estimates Required

In April 2024, the Federal EPA finalized revisions to the CCR Rule to expand the scope of the rule to include inactive impoundments at inactive facilities as well as to establish requirements for currently exempt solid waste management units that involve the direct placement of CCR on the land. Accounting for the incremental asset retirement obligation arising from the revised CCR Rule requires significant judgment by management due to the significant measurement uncertainty in estimating the incremental liability. As a result of the rule, AEP recorded an incremental ARO of \$674 million in the second quarter of 2024.

Assumptions and Approach Used

AROs are computed as the present value of the estimated costs associated with the future retirement of an asset and are recorded in the period in which the liability is incurred. Projections of the timing and amounts of future cash outlays are based on estimation of the extent and quantity of coal ash present at sites, projections of the when and how the liabilities will be remediated as well as the rate at which costs will escalate over time and discount rate, which may change significantly over time.

Effect if Different Assumptions Used

As further groundwater monitoring and other analysis is performed, management expects to refine the assumptions and underlying cost estimates used in recording the incremental asset retirement obligation arising from the revised CCR Rule. The estimated liability can significantly change if there are changes in the impacted coal ash site acreage inputs or if refinements in the assumptions over the remediation costs for legacy CCR surface impoundments and CCR management units, including assumptions over future groundwater monitoring requirements vary from the initial estimates. These future changes could have a material impact on the ARO and materially reduce future net income, cash flows and financial condition if AEP cannot ultimately recover these additional costs of compliance. See Note 6 – Commitments, Guarantees and Contingencies and Note 19 – Property, Plant and Equipment for additional information related to AROs and the CCR Rule.

ACCOUNTING STANDARDS

See Note 2 - New Accounting Standards for information related to accounting standards and SEC rulemaking activity.

QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Market Risks

The Vertically Integrated Utilities segment is exposed to certain market risks as a major power producer and through transactions in power, coal, natural gas and marketing contracts. These risks include commodity price risks which may be subject to capacity risk, credit risk as well as interest rate risk. These risks represent the risk of loss that may impact this segment due to changes in the underlying market prices or rates.

The Transmission and Distribution Utilities segment is exposed to energy procurement risk and interest rate risk.

The Generation & Marketing segment conducts marketing, risk management and retail activities in ERCOT, PJM, SPP and MISO. This segment is exposed to certain market risks as a marketer of wholesale and retail electricity. These risks include commodity price risks which may be subject to capacity risk, credit risk as well as interest rate risk. These risks represent the risk of loss that may impact this segment due to changes in the underlying market prices or rates. In addition, the Generation & Marketing segment is also exposed to certain market risks as a power producer and through transactions in wholesale electricity, natural gas and marketing contracts.

Management employs risk management contracts including physical forward and financial forward purchase-and-sale contracts. Management engages in risk management of power, capacity, coal, natural gas and, to a lesser extent, heating oil, gasoline and other commodity contracts to manage the risk associated with the energy business. As a result, AEP is subject to price risk. The amount of risk taken is determined by the Commercial Operations, Energy Supply and Finance groups in accordance with established risk management policies as approved by the Finance Committee of the Board of Directors. AEPSC's market risk oversight staff independently monitors risk policies, procedures and risk levels and provides members of the Regulated Risk Committee and the Energy Supply Risk Committee (Competitive Risk Committee) various reports regarding compliance with policies, limits and procedures. The Regulated Risk Committee consists of AEPSC's Chief Financial Officer, Executive Vice President and Chief Commercial Officer, Executive Vice President Grid Solutions, Senior Vice President and Treasurer, and Senior Vice President of Regulated Commercial Operations. The Competitive Risk Committee consists of AEPSC's Chief Financial Officer, Executive Vice President and Chief Commercial Officer, Senior Vice President and Treasurer, and Senior Vice President of Competitive Commercial Operations. When commercial activities exceed predetermined limits, positions are modified to reduce the risk to be within the limits unless specifically approved by the respective committee.

The following table summarizes the reasons for changes in total MTM value as compared to December 31, 2023:

MTM Derivative Contract Net Assets (Liabilities)

Year Ended December 31, 2024

	Vertically Integrated Utilities	Transmission and Distribution Utilities	Generation & Marketing	Total
	(in millions)			
Total MTM Risk Management Contracts - Commodity Net Assets (Liabilities) as of December 31, 2023	\$ 16.9	\$ (51.0)	\$ 92.4	\$ 58.3
Loss from Contracts Realized/Settled During the Period and Entered in a Prior Period	9.1	7.1	43.6	59.8
Fair Value of New Contracts at Inception When Entered During the Period (a)	—	—	(47.1)	(47.1)
Changes in Fair Value Due to Market Fluctuations During the Period (b)	(24.0)	—	72.9	48.9
Changes in Fair Value Allocated to Regulated Jurisdictions (c)	89.8	(4.1)	—	85.7
Total MTM Risk Management Contracts - Commodity Net Assets (Liabilities) as of December 31, 2024	<u>\$ 91.8</u>	<u>\$ (48.0)</u>	<u>\$ 161.8</u>	<u>\$ 205.6</u>
Commodity Cash Flow Hedge Contracts				124.7
Fair Value Hedge Contracts				(71.6)
Collateral Deposits				(83.6)
Total MTM Derivative Contract Net Assets as of December 31, 2024				<u>\$ 175.1</u>

- (a) Reflects fair value on primarily auctions or long-term structured contracts which are typically with customers that seek fixed pricing to limit their risk against fluctuating energy prices. The contract prices are valued against market curves associated with the delivery location and delivery term. A significant portion of the total volumetric position has been economically hedged.
- (b) Market fluctuations are attributable to various factors such as supply/demand, weather, etc.
- (c) Relates to the net gains (losses) of those contracts that are not reflected on the statements of income. These net gains (losses) are recorded as regulatory liabilities/assets or accounts payable on the balance sheet.

See Note 10 – Derivatives and Hedging and Note 11 – Fair Value Measurements for additional information related to risk management contracts. The following tables and discussion provide information on credit risk and market volatility risk.

Credit Risk

Credit risk is mitigated in wholesale marketing and trading activities by assessing the creditworthiness of potential counterparties before entering into transactions with them and continuing to evaluate their creditworthiness on an ongoing basis. Management uses credit agency ratings and current market-based qualitative and quantitative data as well as financial statements to assess the financial health of counterparties on an ongoing basis.

AEP has risk management contracts (includes non-derivative contracts) with numerous counterparties. Since open risk management contracts are valued based on changes in market prices of the related commodities, exposures change daily. As of December 31, 2024, credit exposure net of collateral to sub investment grade counterparties was approximately 18.2%, expressed in terms of net MTM assets, net receivables and the net open positions for contracts not subject to MTM (representing economic risk even though there may not be risk of accounting loss).

As of December 31, 2024, the following table approximates AEP's counterparty credit quality and exposure based on netting across commodities, instruments and legal entities where applicable:

Counterparty Credit Quality	Exposure Before Credit Collateral	Credit Collateral	Net Exposure	Number of Counterparties >10% of Net Exposure	Net Exposure of Counterparties >10%
(in millions, except number of counterparties)					
Investment Grade	\$ 639.2	\$ 88.0	\$ 551.2	3	\$ 333.9
Split Rating	8.6	—	8.6	1	8.6
Noninvestment Grade	3.6	—	3.6	2	3.6
No External Ratings:					
Internal Investment Grade	17.7	—	17.7	3	10.7
Internal Noninvestment Grade	195.0	69.8	125.2	2	112.8
Total as of December 31, 2024	\$ 864.1	\$ 157.8	\$ 706.3		

All exposure in the table above relates to AEPSC and AEPEP as AEPSC is agent for and transacts on behalf of certain AEP subsidiaries, including the Registrant Subsidiaries and AEPEP is agent for, and transacts on behalf of, other AEP subsidiaries.

In addition, AEP is exposed to credit risk related to participation in RTOs. For each of the RTOs in which AEP participates, this risk is generally determined based on the proportionate share of member gross activity over a specified period of time.

Value at Risk (VaR) Associated with Risk Management Contracts

Management uses a risk measurement model, which calculates VaR, to measure AEP's commodity price risk in the risk management portfolio. The VaR is based on the variance-covariance method using historical prices to estimate volatilities and correlations and assumes a 95% confidence level and a one-day holding period. Based on this VaR analysis, as of December 31, 2024, a near term typical change in commodity prices is not expected to materially impact net income, cash flows or financial condition.

Management calculates the VaR for both a trading and non-trading portfolio. The trading portfolio consists primarily of contracts related to energy trading and marketing activities. The non-trading portfolio consists primarily of economic hedges of generation and retail supply activities.

The following tables show the end, high, average and low market risk as measured by VaR for the periods indicated:

**VaR Model
Trading Portfolio**

Twelve Months Ended December 31, 2024				Twelve Months Ended December 31, 2023			
End	High	Average	Low	End	High	Average	Low
(in millions)				(in millions)			
\$ 0.2	\$ 1.7	\$ 0.3	\$ 0.1	\$ 0.2	\$ 0.9	\$ 0.2	\$ 0.1

**VaR Model
Non-Trading Portfolio**

Twelve Months Ended December 31, 2024				Twelve Months Ended December 31, 2023			
End	High	Average	Low	End	High	Average	Low
(in millions)				(in millions)			
\$ 37.9	\$ 98.6	\$ 19.3	\$ 7.6	\$ 17.7	\$ 32.7	\$ 16.4	\$ 6.1

Management back-tests VaR results against performance due to actual price movements. Based on the assumed 95% confidence interval, the performance due to actual price movements would be expected to exceed the VaR at least once every 20 trading days.

As the VaR calculation captures recent price movements, management also performs regular stress testing of the trading portfolio to understand AEP's exposure to extreme price movements. A historical-based method is employed whereby the current trading portfolio is subjected to actual, observed price movements from the last several years in order to ascertain which historical price movements translated into the largest potential MTM loss. Management then researches the underlying positions, price movements and market events that created the most significant exposure and reports the findings to the Risk Executive Committee, Regulated Risk Committee or Competitive Risk Committee as appropriate.

Interest Rate Risk

AEP is exposed to interest rate market fluctuations in the normal course of business operations. Prior to 2022, interest rates remained at low levels and the Federal Reserve maintained the federal funds target range at 0.0% to 0.25% for much of 2021. During 2022 and 2023, the Federal Reserve approved 11 rate increases for a cumulative total of 5.25% increase. In light of the progress on inflation and the balance of risks, during 2024, the Federal Reserve authorized three rate decreases for a cumulative total of 1.0% rate decrease. AEP has outstanding short and long-term debt which is subject to variable rates. AEP manages interest rate risk by limiting variable-rate exposures to a percentage of total debt, by entering into interest rate derivative instruments and by monitoring the effects of market changes in interest rates. For the twelve months ended December 31, 2024, 2023 and 2022, a 100 basis point change in the benchmark rate on AEP's variable rate debt would impact pretax interest expense annually by \$33 million, \$40 million and \$47 million, respectively.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholders of
American Electric Power Company, Inc.

Opinions on the Financial Statements and Internal Control over Financial Reporting

We have audited the accompanying consolidated balance sheets of American Electric Power Company, Inc. and its subsidiaries (the "Company") as of December 31, 2024 and 2023, and the related consolidated statements of income, of comprehensive income (loss), of changes in equity and of cash flows for each of the three years in the period ended December 31, 2024, including the related notes and financial statement schedules listed in the index appearing under Item 15(a)(2) (collectively referred to as the "consolidated financial statements"). We also have audited the Company's internal control over financial reporting as of December 31, 2024, based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2024 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2024, based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the COSO.

Basis for Opinions

The Company's management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in Management's Report on Internal Control over Financial Reporting appearing under Item 8. Our responsibility is to express opinions on the Company's consolidated financial statements and on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current period audit of the consolidated financial statements that were communicated or required to be communicated to the audit committee and that (i) relate to accounts or disclosures that are material to the consolidated financial statements and (ii) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Accounting for the Effects of Cost-Based Regulation

As described in Notes 1 and 5 to the consolidated financial statements, the Company's consolidated financial statements reflect the actions of regulators that result in the recognition of certain revenues and expenses in different time periods than enterprises that are not rate-regulated. Regulatory assets (deferred expenses to be recovered in the future) and regulatory liabilities (deferred future revenue reductions or refunds) are recorded to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and matching income with its passage to customers in cost-based regulated rates. As of December 31, 2024, there were \$5,575 million of deferred costs included in regulatory assets, \$1,311 million of which were pending final regulatory approval, and \$8,398 million of regulatory liabilities awaiting potential refund or future rate reduction, \$322 million of which were pending final regulatory determination. Management reviews the probability of recovery of regulatory assets and refund of regulatory liabilities at each balance sheet date and whenever new events occur, such as changes in the regulatory environment, issuance of regulatory commission orders, or passage of new legislation.

The principal considerations for our determination that performing procedures relating to the accounting for the effects of cost-based regulation is a critical audit matter are (i) the significant judgment by management in assessing probability of the recovery of regulatory assets and refund of regulatory liabilities and (ii) a high degree of auditor judgment, subjectivity, and effort in performing procedures and evaluating audit evidence related to the probability of recovery of regulatory assets and refund of regulatory liabilities.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's evaluation of new events, such as changes in the regulatory environment, issuance of regulatory commission orders, or passage of new legislation, including controls over the probability of recovery of regulatory assets and refund of regulatory liabilities. These procedures also included, among others (i) evaluating the reasonableness of management's assessment of probability of future recovery for regulatory assets and refund of regulatory liabilities; (ii) testing, on a sample basis, the regulatory assets and liabilities, including those subject to pending rate cases and regulatory proceedings, by considering (a) the provisions and formulas outlined in rate orders; (b) other regulatory correspondence; and (c) application of relevant regulatory precedents.

Valuation of Level 3 Energy Contracts

As described in Notes 1, 10 and 11 to the consolidated financial statements, the Company employs risk management commodity contracts including physical and financial forward purchase and sale contracts and, to a lesser extent, over-the-counter swaps and options to accomplish its risk management strategies. Certain over-the-counter and bilaterally executed derivative instruments are executed in less active markets with a lower availability of pricing information. As disclosed by management, the fair value of these risk management commodity contracts is estimated based on the best market information available, including valuation models that estimate future energy prices based on existing market and broker quotes, and other assumptions. Fair value estimates, based upon the best market information available, involve uncertainties and matters of significant judgment including forward market price assumptions. Risk management commodity contracts are substantially comprised of energy contracts. The main driver of contracts being classified as Level 3 is the inability to substantiate energy price curves in the market. Management utilized a forward market price assumption to value its level 3 energy contracts. The Company's level 3 energy contracts assets and liabilities totaled \$221 million and \$145 million, respectively, as of December 31, 2024.

The principal considerations for our determination that performing procedures relating to the valuation of Level 3 energy contracts is a critical audit matter are (i) the significant judgment by management when developing the fair value estimate of the level 3 energy contracts; (ii) a high degree of auditor judgment, subjectivity, and effort in performing procedures and evaluating audit evidence related to management's significant assumption relating to the forward market price; and (iii) the audit effort involved the use of professionals with specialized skill and knowledge.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's valuation of the level 3 risk management commodity contracts, including energy contracts. These procedures also included, among others (i) testing the completeness and accuracy of the underlying data provided by management; (ii) testing management's process for developing the fair value of the level 3 energy contracts; (iii) evaluating the appropriateness of the valuation models used in developing the fair value estimate of the level 3 energy contracts; and (iv) the involvement of professionals with specialized skill and knowledge to assist in evaluating the reasonableness of the forward market price assumption.

Incremental Asset Retirement Obligations arising from the Federal Environment Protection Agency's ("Federal EPA") Revised Coal Combustion Residuals (CCR) Rule

As described in Notes 1 and 6 to the consolidated financial statements, in April 2024, the Federal EPA finalized revisions to the CCR Rule to expand the scope of the rule to include inactive impoundments at inactive facilities ("legacy CCR surface impoundments") as well as to establish requirements for currently exempt solid waste management units that involve the direct placement of CCR on the land ("CCR management units"). The Federal EPA is requiring that owners and operators of legacy surface impoundments comply with all of the existing CCR Rule requirements applicable to inactive CCR surface impoundments at active facilities, except for the location restrictions and liner design criteria. Management evaluated the applicability of the rule to current and former plant sites and recorded incremental asset retirement obligations (AROs) based on initial cost estimates primarily reflecting compliance with the rule through closure in place and future groundwater monitoring requirements pursuant to the revised CCR Rule. As disclosed by management, accounting for the incremental ARO arising from the revised CCR Rule requires significant judgment by management due to the significant measurement uncertainty in estimating the incremental liability. As further groundwater monitoring and other analysis is performed, management expects to refine the assumptions and underlying cost estimates used in recording the incremental ARO arising from the revised CCR Rule. The estimated liability can significantly change if there are changes in the impacted coal ash site acreage inputs or if refinements in the assumptions over the remediation costs for legacy CCR surface impoundments and CCR management units, including assumptions over future groundwater monitoring requirements vary from the initial estimates. As a result of the rule, the Company recorded an incremental ARO of \$674 million in the second quarter of 2024.

The principal considerations for our determination that performing procedures relating to the incremental ARO arising from the revised CCR Rule is a critical audit matter are (i) the significant judgment by management when developing the estimate of the incremental ARO; (ii) a high degree of auditor judgment, subjectivity and effort in performing procedures and evaluating the impacted coal ash site acreage and management's assumptions over the remediation costs for legacy CCR surface impoundments and CCR management units, including assumptions over future groundwater monitoring requirements (collectively "management's assumptions"); and (iii) the audit effort involved the use of professionals with specialized skill and knowledge.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's assessment of the incremental ARO arising from the revised CCR Rule, including controls over the impacted coal ash site acreage and management's assumptions used in the estimate of the incremental ARO. These procedures also included, among others, (i) testing the completeness and accuracy of data used, including the impacted coal ash site acreage, in the estimate of the incremental ARO; (ii) testing management's process for determining estimate of the incremental ARO, and (iii) the involvement of professionals with specialized skill and knowledge to assist in (a) assessing the adequacy of the cost assessment of the incremental ARO in accordance with the remediation requirements outlined in the Federal EPA's revised CCR rule, (b) evaluating the reasonableness of management's process over measuring coal ash site acreage and (c) evaluating the reasonableness of management's assumptions used in the estimate.

/s/ PricewaterhouseCoopers LLP

Columbus, Ohio
February 13, 2025

We have served as the Company's auditor since 2017.

MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of American Electric Power Company, Inc. and Subsidiary Companies (AEP) is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Rule 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended. AEP's internal control is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of AEP's internal control over financial reporting as of December 31, 2024. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control – Integrated Framework (2013). Based on management's assessment, management concluded AEP's internal control over financial reporting was effective as of December 31, 2024.

PricewaterhouseCoopers LLP, AEP's independent registered public accounting firm has issued an audit report on the effectiveness of AEP's internal control over financial reporting as of December 31, 2024. The Report of Independent Registered Public Accounting Firm appears on the previous page.

AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES
CONSOLIDATED STATEMENTS OF INCOME
For the Years Ended December 31, 2024, 2023 and 2022
(in millions, except per-share and share amounts)

	Years Ended December 31,		
	2024	2023	2022
REVENUES			
Vertically Integrated Utilities	\$ 11,414.0	\$ 11,303.7	\$ 11,292.8
Transmission and Distribution Utilities	5,879.6	5,677.2	5,489.6
Generation & Marketing	1,944.7	1,543.3	2,448.9
Other Revenues	483.0	458.1	408.2
TOTAL REVENUES	19,721.3	18,982.3	19,639.5
EXPENSES			
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation	5,936.3	6,578.3	7,097.9
Other Operation	3,127.6	2,810.5	2,878.1
Maintenance	1,325.1	1,276.3	1,249.4
Loss on the Expected Sale of the Kentucky Operations	—	—	363.3
Asset Impairments and Other Related Charges	142.5	85.6	48.8
Establishment of 2017-2019 Virginia Triennial Review Regulatory Asset	—	—	(37.0)
Gain on the Sale of Mineral Rights	—	—	(116.3)
Loss on the Sale of the Competitive Contracted Renewables Portfolio	—	92.7	—
Depreciation and Amortization	3,289.9	3,090.4	3,202.8
Taxes Other Than Income Taxes	1,596.3	1,492.3	1,469.8
TOTAL EXPENSES	15,417.7	15,426.1	16,156.8
OPERATING INCOME	4,303.6	3,556.2	3,482.7
Other Income (Expense):			
Other Income	65.1	63.4	11.6
Allowance for Equity Funds Used During Construction	211.0	174.9	133.7
Non-Service Cost Components of Net Periodic Benefit Cost	126.0	221.1	188.5
Interest Expense	(1,862.8)	(1,806.9)	(1,396.1)
INCOME BEFORE INCOME TAX EXPENSE (BENEFIT) AND EQUITY EARNINGS (LOSS)	2,842.9	2,208.7	2,420.4
Income Tax Expense (Benefit)	(39.2)	54.6	5.4
Equity Earnings (Loss) of Unconsolidated Subsidiaries	93.7	58.5	(109.4)
NET INCOME	2,975.8	2,212.6	2,305.6
Net Income (Loss) Attributable to Noncontrolling Interests	8.7	4.5	(1.6)
EARNINGS ATTRIBUTABLE TO AEP COMMON SHAREHOLDERS	\$ 2,967.1	\$ 2,208.1	\$ 2,307.2
WEIGHTED AVERAGE NUMBER OF BASIC AEP COMMON SHARES OUTSTANDING	530,092,672	518,903,682	511,841,946
TOTAL BASIC EARNINGS PER SHARE ATTRIBUTABLE TO AEP COMMON SHAREHOLDERS	\$ 5.60	\$ 4.26	\$ 4.51
WEIGHTED AVERAGE NUMBER OF DILUTED AEP COMMON SHARES OUTSTANDING	531,337,703	520,206,258	513,484,609
TOTAL DILUTED EARNINGS PER SHARE ATTRIBUTABLE TO AEP COMMON SHAREHOLDERS	\$ 5.58	\$ 4.24	\$ 4.49

See Notes to Financial Statements of Registrants beginning on page 177.

AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
Net Income	\$ 2,975.8	\$ 2,212.6	\$ 2,305.6
OTHER COMPREHENSIVE INCOME (LOSS), NET OF TAXES			
Cash Flow Hedges, Net of Tax of \$ 1.3 , \$(33.8) and \$ 21.6 in 2024, 2023 and 2022, Respectively	5.0	(127.0)	81.4
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$(0.7) , \$(3.4) and \$(2.8) in 2024, 2023 and 2022, Respectively	(2.5)	(12.6)	(10.4)
Pension and OPEB Funded Status, Net of Tax of \$ 10.9 , \$(4.3) and \$(41.3) in 2024, 2023 and 2022, Respectively	41.0	(16.3)	(155.4)
Recognition of Pension Settlement Costs, Net of Tax of \$ 2.4 , \$ 0 , and \$ 0 in 2024, 2023 and 2022, Respectively	8.9	—	—
Reclassifications of KPCo Pension and OPEB Regulatory Assets, Net of Tax of \$ 0 , \$ 4.4 and \$(4.4) in 2024, 2023 and 2022, Respectively	—	16.7	(16.7)
TOTAL OTHER COMPREHENSIVE INCOME (LOSS)	52.4	(139.2)	(101.1)
TOTAL COMPREHENSIVE INCOME	3,028.2	2,073.4	2,204.5
Total Comprehensive Income (Loss) Attributable To Noncontrolling Interests	8.7	4.5	(1.6)
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO AEP COMMON SHAREHOLDERS	\$ 3,019.5	\$ 2,068.9	\$ 2,206.1

See Notes to Financial Statements of Registrants beginning on page 177.

AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES
CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	AEP Common Shareholders						
	Common Stock		Paid-in Capital	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	Noncontrolling Interests	Total
	Shares	Amount					
TOTAL EQUITY – DECEMBER 31, 2021	524.4	\$ 3,408.7	\$ 7,172.6	\$ 11,667.1	\$ 184.8	\$ 247.0	\$ 22,680.2
Issuance of Common Stock	0.7	4.4	822.1				826.5
Common Stock Dividends				(1,628.7) (a)		(16.5)	(1,645.2)
Other Changes in Equity			56.3			0.1	56.4
Net Income (Loss)				2,307.2		(1.6)	2,305.6
Other Comprehensive Loss					(101.1)		(101.1)
TOTAL EQUITY – DECEMBER 31, 2022	525.1	3,413.1	8,051.0	12,345.6	83.7	229.0	24,122.4
Issuance of Common Stock	2.3	14.8	984.8				999.6
Common Stock Dividends				(1,752.3) (a)		(8.1)	(1,760.4)
Other Changes in Equity			38.1	(1.0)		0.2	37.3
Disposition of Competitive Contracted Renewables Portfolio						(186.4)	(186.4)
Net Income				2,208.1		4.5	2,212.6
Other Comprehensive Loss					(139.2)		(139.2)
TOTAL EQUITY – DECEMBER 31, 2023	527.4	3,427.9	9,073.9	12,800.4	(55.5)	39.2	25,285.9
Issuance of Common Stock	6.7	43.7	508.4				552.1
Common Stock Dividends				(1,898.3) (a)		(5.6)	(1,903.9)
Other Changes in Equity			23.8				23.8
Net Income				2,967.1		8.7	2,975.8
Other Comprehensive Income					52.4		52.4
TOTAL EQUITY – DECEMBER 31, 2024	534.1	\$ 3,471.6	\$ 9,606.1	\$ 13,869.2	\$ (3.1)	\$ 42.3	\$ 26,986.1

(a) Cash dividends declared per AEP common share were \$ 3.57 , \$ 3.37 and \$ 3.17 for the years ended December 31, 2024, 2023 and 2022, respectively.

Notes to Financial Statements of Registrants beginning on page 177.

AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES
CONSOLIDATED BALANCE SHEETS
ASSETS
December 31, 2024 and 2023
(in millions)

	December 31,	
	2024	2023
CURRENT ASSETS		
Cash and Cash Equivalents	\$ 202.9	\$ 330.1
Restricted Cash		
(December 31, 2024 and 2023 Amounts Include \$ 43.1 and \$ 48.9 , Respectively, Related to Transition Funding, Restoration Funding, Appalachian Consumer Rate Relief Funding and Storm Recovery Funding)	43.1	48.9
Other Temporary Investments		
(December 31, 2024 and 2023 Amounts Include \$ 206.7 and \$ 205 , Respectively, Related to EIS and Transource Energy)	215.4	214.3
Accounts Receivable:		
Customers	1,100.1	1,029.9
Accrued Unbilled Revenues	367.0	179.5
Pledged Accounts Receivable – AEP Credit	1,161.5	1,249.4
Miscellaneous	64.1	48.7
Allowance for Credit Losses	(60.8)	(60.1)
Total Accounts Receivable	2,631.9	2,447.4
Fuel	748.9	853.7
Materials and Supplies	966.2	1,025.8
Risk Management Assets	210.4	217.5
Accrued Tax Benefits	38.2	156.2
Regulatory Asset for Under-Recovered Fuel Costs	445.9	514.0
Prepayments and Other Current Assets	285.9	274.2
TOTAL CURRENT ASSETS	5,788.8	6,082.1
PROPERTY, PLANT AND EQUIPMENT		
Electric:		
Generation	24,829.7	24,329.5
Transmission	38,871.9	35,934.1
Distribution	31,061.9	28,989.9
Other Property, Plant and Equipment (Including Coal Mining and Nuclear Fuel)	7,491.6	6,484.9
Construction Work in Progress	6,346.9	5,508.0
Total Property, Plant and Equipment	108,602.0	101,246.4
Accumulated Depreciation and Amortization	26,186.4	24,553.0
TOTAL PROPERTY, PLANT AND EQUIPMENT – NET	82,415.6	76,693.4
OTHER NONCURRENT ASSETS		
Regulatory Assets	5,129.2	5,092.4
Securitized Assets	554.3	336.3
Spent Nuclear Fuel and Decommissioning Trusts	4,395.1	3,860.2
Goodwill	52.5	52.5
Long-term Risk Management Assets	289.1	321.2
Operating Lease Assets	580.1	620.2
Deferred Charges and Other Noncurrent Assets	3,873.3	3,625.7
TOTAL OTHER NONCURRENT ASSETS	14,873.6	13,908.5
TOTAL ASSETS	\$ 103,078.0	\$ 96,684.0

See Notes to Financial Statements of Registrants beginning on page 177.

AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES
CONSOLIDATED BALANCE SHEETS
LIABILITIES AND EQUITY
December 31, 2024 and 2023
(dollars in millions)

	December 31,	
	2024	2023
CURRENT LIABILITIES		
Accounts Payable	\$ 2,637.6	\$ 2,032.5
Short-term Debt:		
Securitized Debt for Receivables – AEP Credit	900.0	888.0
Other Short-term Debt	1,623.8	1,942.2
Total Short-term Debt	2,523.8	2,830.2
Long-term Debt Due Within One Year		
(December 31, 2024 and 2023 Amounts Include \$ 216.5 and \$ 207.2 , Respectively, Related to DCC Fuel, Transition Funding, Restoration Funding, Appalachian Consumer Rate Relief Funding, Storm Recovery Funding and Transource Energy)	3,335.0	2,490.5
Risk Management Liabilities	100.0	229.6
Customer Deposits	454.7	423.7
Accrued Taxes	1,922.1	1,800.1
Accrued Interest	453.3	410.2
Obligations Under Operating Leases	91.9	115.7
Other Current Liabilities	1,490.9	1,251.1
TOTAL CURRENT LIABILITIES	13,009.3	11,583.6
NONCURRENT LIABILITIES		
Long-term Debt		
(December 31, 2024 and 2023 Amounts Include \$ 826.5 and \$ 556.3 , Respectively, Related to DCC Fuel, Restoration Funding, Appalachian Consumer Rate Relief Funding, Storm Recovery Funding and Transource Energy)	39,307.8	37,652.7
Long-term Risk Management Liabilities	224.4	241.8
Deferred Income Taxes	9,972.4	9,415.7
Regulatory Liabilities and Deferred Investment Tax Credits	8,344.0	8,182.4
Asset Retirement Obligations	3,530.6	2,972.5
Employee Benefits and Pension Obligations	360.7	241.7
Obligations Under Operating Leases	504.3	519.4
Deferred Credits and Other Noncurrent Liabilities	800.6	545.8
TOTAL NONCURRENT LIABILITIES	63,044.8	59,772.0
TOTAL LIABILITIES	76,054.1	71,355.6
Rate Matters (Note 4)		
Commitments and Contingencies (Note 6)		
MEZZANINE EQUITY		
Contingently Redeemable Performance Share Awards	37.8	42.5
TOTAL MEZZANINE EQUITY	37.8	42.5
EQUITY		
Common Stock – Par Value – \$ 6.50 Per Share:		
	2024	2023
Shares Authorized	600,000,000	600,000,000
Shares Issued	534,094,530	527,369,157
(1,186,815 and 1,184,572 Shares were Held in Treasury as of December 31, 2024 and 2023, Respectively)	3,471.6	3,427.9
Paid-in Capital	9,606.1	9,073.9
Retained Earnings	13,869.2	12,800.4
Accumulated Other Comprehensive Income (Loss)	(3.1)	(55.5)
TOTAL AEP COMMON SHAREHOLDERS' EQUITY	26,943.8	25,246.7
Noncontrolling Interests	42.3	39.2
TOTAL EQUITY	26,986.1	25,285.9
TOTAL LIABILITIES, MEZZANINE EQUITY AND EQUITY	\$ 103,078.0	\$ 96,684.0

See Notes to Financial Statements of Registrants beginning on page 177.

AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
OPERATING ACTIVITIES			
Net Income	\$ 2,975.8	\$ 2,212.6	\$ 2,305.6
Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:			
Depreciation and Amortization	3,289.9	3,090.4	3,202.8
Deferred Income Taxes	58.3	185.1	(137.2)
Loss on the Expected Sale of the Kentucky Operations	—	—	363.3
Loss on the Sale of the Competitive Contracted Renewables Portfolio	—	92.7	—
Asset Impairments and Other Related Charges	142.5	85.6	48.8
Impairment of Equity Method Investment	—	19.0	188.0
Allowance for Equity Funds Used During Construction	(211.0)	(174.9)	(133.7)
Mark-to-Market of Risk Management Contracts	(80.4)	8.8	15.5
Amortization of Nuclear Fuel	102.9	96.6	82.9
Property Taxes	(45.4)	(41.1)	(41.2)
Deferred Fuel Over/Under-Recovery, Net	277.0	892.8	(319.2)
Gain on the Sale of Mineral Rights	—	—	(116.3)
Establishment of 2017-2019 Virginia Triennial Review Regulatory Asset	—	—	(37.0)
Change in Regulatory Assets	(174.3)	(315.8)	(46.7)
Change in Other Noncurrent Assets	(347.6)	(465.1)	(187.7)
Change in Other Noncurrent Liabilities	306.3	29.0	337.8
Changes in Certain Components of Working Capital:			
Accounts Receivable, Net	(156.0)	236.5	(681.7)
Fuel, Materials and Supplies	171.6	(504.0)	(313.9)
Accounts Payable	85.1	(253.2)	489.2
Accrued Taxes, Net	240.2	22.5	105.4
Other Current Assets	(13.2)	(43.9)	109.0
Other Current Liabilities	182.6	(161.4)	54.3
Net Cash Flows from Operating Activities	6,804.3	5,012.2	5,288.0
INVESTING ACTIVITIES			
Construction Expenditures	(7,630.7)	(7,378.3)	(6,671.7)
Purchases of Investment Securities	(2,922.5)	(2,863.6)	(2,784.2)
Sales of Investment Securities	2,878.0	2,795.1	2,743.8
Acquisitions of Nuclear Fuel	(139.9)	(128.2)	(100.7)
Acquisitions of Renewable Energy Facilities	(399.5)	(155.2)	(1,207.3)
Proceeds from Sales of Assets	362.2	1,341.4	218.0
Proceeds from Sale of Equity Method Investment	114.0	—	—
Other Investing Activities	141.9	122.1	50.3
Net Cash Flows Used for Investing Activities	(7,596.5)	(6,266.7)	(7,751.8)
FINANCING ACTIVITIES			
Issuance of Common Stock, Net	552.1	999.6	826.5
Issuance of Long-term Debt	5,117.0	5,462.8	4,649.7
Issuance of Short-term Debt with Original Maturities greater than 90 Days	723.8	1,069.9	833.9
Change in Short-term Debt with Original Maturities less than 90 Day, Net	(159.1)	(1,223.1)	1,650.4
Retirement of Long-term Debt	(2,685.0)	(2,196.1)	(2,345.4)
Redemption of Short-term Debt with Original Maturities greater than 90 Days	(871.1)	(1,128.8)	(986.1)
Principal Payments for Finance Lease Obligations	(64.8)	(68.3)	(309.5)
Dividends Paid on Common Stock	(1,903.9)	(1,760.4)	(1,645.2)
Other Financing Activities	(49.8)	(78.6)	(105.4)
Net Cash Flows from Financing Activities	659.2	1,077.0	2,568.9
Net Increase (Decrease) in Cash, Cash Equivalents and Restricted Cash	(133.0)	(177.5)	105.1
Cash, Cash Equivalents and Restricted Cash at Beginning of Period	379.0	556.5	451.4
Cash, Cash Equivalents and Restricted Cash at End of Period	\$ 246.0	\$ 379.0	\$ 556.5

See Notes to Financial Statements of Registrants beginning on page 177.

AEP TEXAS INC. AND SUBSIDIARIES

MANAGEMENT'S NARRATIVE DISCUSSION AND ANALYSIS OF RESULTS OF OPERATIONS

RESULTS OF OPERATIONS

KWh Sales/Degree Days

Summary of KWh Energy Sales

	Years Ended December 31,		
	2024	2023	2022
	(in millions of KWhs)		
Retail:			
Residential	12,654	12,659	13,049
Commercial	15,852	13,549	11,435
Industrial	13,247	12,672	11,347
Miscellaneous	634	636	643
Total Retail	42,387	39,516	36,474

Heating degree days and cooling degree days are metrics commonly used in the utility industry as a measure of the impact of weather on revenues.

Summary of Heating and Cooling Degree Days

	Years Ended December 31,		
	2024	2023	2022
	(in degree days)		
Actual – Heating (a)	196	197	450
Normal – Heating (b)	316	318	312
Actual – Cooling (c)	3,249	3,208	2,984
Normal – Cooling (b)	2,770	2,737	2,714

- (a) Heating degree days are calculated on a 55 degree temperature base.
- (b) Normal Heating/Cooling represents the thirty-year average of degree days.
- (c) Cooling degree days are calculated on a 70 degree temperature base.

AEP Texas Inc. and Subsidiaries
Reconciliation of Year Ended December 31, 2023 to Year Ended December 31, 2024
Net Income
(in millions)

Year Ended December 31, 2023	\$ 370.4
Changes in Revenues:	
Retail Revenues	123.7
Transmission Revenues	54.1
Other Revenues	0.2
Total Change in Revenues	178.0
Changes in Expenses and Other:	
Other Operation and Maintenance	(81.9)
Depreciation and Amortization	(25.0)
Taxes Other Than Income Taxes	(3.2)
Interest Income	4.3
Allowance for Equity Funds Used During Construction	17.5
Non-Service Cost Components of Net Periodic Benefit Cost	1.1
Interest Expense	(24.9)
Total Change in Expenses and Other	(112.1)
Income Tax Expense	(16.2)
Year Ended December 31, 2024	\$ 420.1

The major components of the increase in Revenues were as follows:

- **Retail Revenues** increased \$124 million primarily due to the following:
 - A \$96 million increase from rider revenues.
 - A \$16 million increase in weather-normalized revenues due to increased load across all classes.
 - An \$11 million increase in revenue from the base rate case.
- **Transmission Revenues** increased \$54 million due to the following:
 - A \$42 million increase in interim rates driven by increased transmission investments.
 - A \$12 million increase due to increased load.

Expenses and Other and Income Tax Expense changed between years as follows:

- **Other Operation and Maintenance** expenses increased \$82 million primarily due to the following:
 - A \$32 million increase in employee-related expenses including a \$20 million increase associated with the voluntary severance program that occurred in the second quarter of 2024.
 - A \$28 million increase due to a prior year decrease in expenses driven by legislation passed in Texas in May 2023 allowing employee financially based incentives to be recovered.
 - An \$11 million increase in recoverable transmission expenses.
 - A \$6 million increase in distribution operation expenses.
- **Depreciation and Amortization** expenses increased \$25 million primarily due to a higher depreciable base.
- **Allowance for Equity Funds Used During Construction** increased \$18 million primarily due to a higher AFUDC base.
- **Interest Expense** increased \$25 million primarily due to the following:
 - A \$31 million increase due to higher debt balances and interest rates.
 This increase was partially offset by:
 - A \$7 million decrease due to a higher AFUDC base.
- **Income Tax Expense** increased \$16 million primarily due to an increase in pretax book income.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholder of
AEP Texas Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of AEP Texas Inc. and its subsidiaries (the "Company") as of December 31, 2024 and 2023, and the related consolidated statements of income, of comprehensive income (loss), of changes in common shareholder's equity and of cash flows for each of the three years in the period ended December 31, 2024, including the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2024 in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's consolidated financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits of these consolidated financial statements in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matter communicated below is a matter arising from the current period audit of the consolidated financial statements that was communicated or required to be communicated to the audit committee and that (i) relates to accounts or disclosures that are material to the consolidated financial statements and (ii) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Accounting for the Effects of Cost-Based Regulation

As described in Notes 1 and 5 to the consolidated financial statements, the Company's consolidated financial statements reflect the actions of regulators that result in the recognition of certain revenues and expenses in different time periods than enterprises that are not rate-regulated. Regulatory assets (deferred expenses to be recovered in the future) and regulatory liabilities (deferred future revenue reductions or refunds) are recorded to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and matching income with its passage to customers in cost-based regulated rates. As of December 31, 2024, there were \$354 million of deferred costs included in regulatory assets, \$77 million of which were pending final regulatory approval, and \$1,285 million of regulatory liabilities awaiting potential refund or future rate reduction. Management reviews the probability of recovery of regulatory assets and refund of regulatory liabilities at each balance sheet date and whenever new events occur, such as changes in the regulatory environment, issuance of regulatory commission orders, or passage of new legislation.

The principal considerations for our determination that performing procedures relating to the accounting for the effects of cost-based regulation is a critical audit matter are (i) the significant judgment by management in assessing probability of the recovery of regulatory assets and refund of regulatory liabilities and (ii) a high degree of auditor judgment, subjectivity, and effort in performing procedures and evaluating audit evidence related to the probability of recovery of regulatory assets and refund of regulatory liabilities.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's evaluation of new events, such as changes in the regulatory environment, issuance of regulatory commission orders, or passage of new legislation, including controls over the probability of recovery of regulatory assets and refund of regulatory liabilities. These procedures also included, among others (i) evaluating the reasonableness of management's assessment of probability of future recovery for regulatory assets and refund of regulatory liabilities; (ii) testing, on a sample basis, the regulatory assets and liabilities, including those subject to pending rate cases and regulatory proceedings, by considering (a) the provisions and formulas outlined in rate orders; (b) other regulatory correspondence; and (c) application of relevant regulatory precedents.

/s/ PricewaterhouseCoopers LLP

Columbus, Ohio
February 13, 2025

We have served as the Company's auditor since 2017.

MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of AEP Texas Inc. and Subsidiaries (AEP Texas) is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Rule 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended. AEP Texas' internal control is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of AEP Texas' internal control over financial reporting as of December 31, 2024. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control – Integrated Framework (2013). Based on management's assessment, management concluded AEP Texas' internal control over financial reporting was effective as of December 31, 2024.

This annual report does not include an audit report from PricewaterhouseCoopers LLP, AEP Texas' registered public accounting firm regarding internal control over financial reporting pursuant to the Securities and Exchange Commission rules that permit AEP Texas to provide only management's report in this annual report.

AEP TEXAS INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF INCOME
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
REVENUES			
Electric Transmission and Distribution	\$ 2,070.8	\$ 1,892.0	\$ 1,839.7
Sales to AEP Affiliates	5.4	4.9	3.5
Other Revenues	3.7	5.0	3.6
TOTAL REVENUES	2,079.9	1,901.9	1,846.8
EXPENSES			
Other Operation	625.1	541.6	594.2
Maintenance	90.3	91.9	93.5
Depreciation and Amortization	493.5	468.5	452.4
Taxes Other Than Income Taxes	164.0	160.8	157.5
TOTAL EXPENSES	1,372.9	1,262.8	1,297.6
OPERATING INCOME	707.0	639.1	549.2
Other Income (Expense):			
Interest Income	6.6	2.3	3.6
Allowance for Equity Funds Used During Construction	45.9	28.4	19.7
Non-Service Cost Components of Net Periodic Benefit Cost	20.3	19.2	16.7
Interest Expense	(257.6)	(232.7)	(208.7)
INCOME BEFORE INCOME TAX EXPENSE	522.2	456.3	380.5
Income Tax Expense	102.1	85.9	72.6
NET INCOME	\$ 420.1	\$ 370.4	\$ 307.9

The common stock of AEP Texas is wholly-owned by Parent.

See Notes to Financial Statements of Registrants beginning on page 177.

AEP TEXAS INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
Net Income	\$ 420.1	\$ 370.4	\$ 307.9
OTHER COMPREHENSIVE INCOME (LOSS), NET OF TAXES			
Cash Flow Hedges, Net of Tax of \$ 1.5 , \$ 0.2 and \$ 0.3 in 2024, 2023 and 2022, Respectively	5.8	0.8	1.0
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$ 0 , \$(0.2) and \$ 0 in 2024, 2023 and 2022, Respectively	—	(0.7)	0.1
Pension and OPEB Funded Status, Net of Tax of \$(0.1) , \$ 0 and \$(0.9) in 2024, 2023 and 2022, Respectively	(0.2)	(0.1)	(3.2)
TOTAL OTHER COMPREHENSIVE INCOME (LOSS)	5.6	—	(2.1)
TOTAL COMPREHENSIVE INCOME	\$ 425.7	\$ 370.4	\$ 305.8

See Notes to Financial Statements of Registrants beginning on page 177.

AEP TEXAS INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CHANGES IN COMMON SHAREHOLDER'S EQUITY
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Paid-in Capital	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	Total
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2021	\$ 1,553.9	\$ 2,046.8	\$ (6.5)	\$ 3,594.2
Capital Contribution from Parent	4.3			4.3
Net Income		307.9		307.9
Other Comprehensive Loss			(2.1)	(2.1)
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2022	1,558.2	2,354.7	(8.6)	3,904.3
Capital Contribution from Parent	527.0			527.0
Return of Capital to Parent	(5.6)			(5.6)
Net Income		370.4		370.4
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2023	2,079.6	2,725.1	(8.6)	4,796.1
Capital Contribution from Parent	13.5			13.5
Return of Capital to Parent	(0.7)			(0.7)
Common Stock Dividends		(350.0)		(350.0)
Net Income		420.1		420.1
Other Comprehensive Income			5.6	5.6
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2024	<u>\$ 2,092.4</u>	<u>\$ 2,795.2</u>	<u>\$ (3.0)</u>	<u>\$ 4,884.6</u>

See Notes to Financial Statements of Registrants beginning on page 177.

AEP TEXAS INC. AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
ASSETS
December 31, 2024 and 2023
(in millions)

	December 31,	
	2024	2023
CURRENT ASSETS		
Cash and Cash Equivalents	\$ 0.1	\$
Restricted Cash		
(December 31, 2024 and 2023 Amounts Include \$ 23.5 and \$ 34 , Respectively, Related to Transition Funding and Restoration Funding)	23.5	
Advances to Affiliates	7.2	
Accounts Receivable:		
Customers	182.8	
Affiliated Companies	10.7	
Accrued Unbilled Revenues	97.2	
Miscellaneous	0.3	
Allowance for Credit Losses	(4.3)	
Total Accounts Receivable	286.7	
Materials and Supplies	169.5	
Prepayments and Other Current Assets	13.4	
TOTAL CURRENT ASSETS	500.4	
PROPERTY, PLANT AND EQUIPMENT		
Electric:		
Transmission	7,546.2	6,8
Distribution	6,250.5	5,7
Other Property, Plant and Equipment	1,175.7	1,2
Construction Work in Progress	1,118.0	9
Total Property, Plant and Equipment	16,090.4	14,6
Accumulated Depreciation and Amortization	2,046.9	1,8
TOTAL PROPERTY, PLANT AND EQUIPMENT – NET	14,043.5	12,7
OTHER NONCURRENT ASSETS		
Regulatory Assets	353.6	
Securitized Assets		
(December 31, 2024 and 2023 Amounts Include \$ 116.7 and \$ 202.9 , Respectively, Related to Transition Funding and Restoration Funding)	116.7	
Deferred Charges and Other Noncurrent Assets	185.4	
TOTAL OTHER NONCURRENT ASSETS	655.7	
TOTAL ASSETS	\$ 15,199.6	\$ 13

See Notes to Financial Statements of Registrants beginning on page 177.

AEP TEXAS INC. AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
LIABILITIES AND COMMON SHAREHOLDER'S EQUITY
December 31, 2024 and 2023
(in millions)

	December 31,	
	2024	2023
CURRENT LIABILITIES		
Advances from Affiliates	\$ 284.9	\$ 103.7
Accounts Payable:		
General	366.2	192.3
Affiliated Companies	34.9	27.7
Long-term Debt Due Within One Year – Nonaffiliated (December 31, 2024 and 2023 Amounts Include \$ 24.4 and \$ 95.9 , Respectively, Related to Transition Funding and Restoration Funding)	324.5	96.0
Accrued Taxes	127.1	99.1
Accrued Interest (December 31, 2024 and 2023 Amounts Include \$ 1.9 and \$ 2 , Respectively, Related to Transition Funding and Restoration Funding)	55.0	49.2
Obligations Under Operating Leases	13.1	28.7
Other Current Liabilities	201.4	152.7
TOTAL CURRENT LIABILITIES	1,407.1	749.4
NONCURRENT LIABILITIES		
Long-term Debt – Nonaffiliated (December 31, 2024 and 2023 Amounts Include \$ 102.4 and \$ 125.9 , Respectively, Related to Transition Funding and Restoration Funding)	6,117.1	5,793.8
Deferred Income Taxes	1,322.7	1,227.8
Regulatory Liabilities and Deferred Investment Tax Credits	1,285.4	1,261.4
Obligations Under Operating Leases	43.4	50.9
Deferred Credits and Other Noncurrent Liabilities	139.3	111.3
TOTAL NONCURRENT LIABILITIES	8,907.9	8,445.2
TOTAL LIABILITIES	10,315.0	9,194.6
Rate Matters (Note 4)		
Commitments and Contingencies (Note 6)		
COMMON SHAREHOLDER'S EQUITY		
Paid-in Capital	2,092.4	2,079.6
Retained Earnings	2,795.2	2,725.1
Accumulated Other Comprehensive Income (Loss)	(3.0)	(8.6)
TOTAL COMMON SHAREHOLDER'S EQUITY	4,884.6	4,796.1
TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY	\$ 15,199.6	\$ 13,990.7

See Notes to Financial Statements of Registrants beginning on page 177.

AEP TEXAS INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
OPERATING ACTIVITIES			
Net Income	\$ 420.1	\$ 370.4	\$ 307.9
Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:			
Depreciation and Amortization	493.5	468.5	452.4
Deferred Income Taxes	77.8	64.1	42.2
Allowance for Equity Funds Used During Construction	(45.9)	(28.4)	(19.7)
Mark-to-Market of Risk Management Contracts	—	0.4	(0.4)
Change in Other Noncurrent Assets	(90.8)	(96.5)	(36.2)
Change in Other Noncurrent Liabilities	39.2	24.3	57.6
Changes in Certain Components of Working Capital:			
Accounts Receivable, Net	(8.2)	(28.3)	(45.0)
Materials and Supplies	20.9	(51.6)	(64.9)
Accounts Payable	24.8	(24.1)	25.0
Accrued Taxes, Net	30.1	11.8	14.8
Other Current Assets	(5.6)	3.0	2.2
Other Current Liabilities	8.2	(53.9)	(4.0)
Net Cash Flows from Operating Activities	<u>964.1</u>	<u>659.7</u>	<u>731.9</u>
INVESTING ACTIVITIES			
Construction Expenditures	(1,413.6)	(1,477.1)	(1,305.0)
Change in Advances to Affiliates, Net	(0.1)	(0.2)	—
Other Investing Activities	54.3	69.3	35.1
Net Cash Flows Used for Investing Activities	<u>(1,359.4)</u>	<u>(1,408.0)</u>	<u>(1,269.9)</u>
FINANCING ACTIVITIES			
Capital Contribution from Parent	13.5	527.0	4.3
Return of Capital to Parent	(0.7)	(5.6)	—
Issuance of Long-term Debt – Nonaffiliated	841.9	505.4	1,188.6
Change in Advances from Affiliates, Net	181.2	7.2	69.6
Retirement of Long-term Debt – Nonaffiliated	(296.0)	(278.5)	(716.0)
Principal Payments for Finance Lease Obligations	(7.5)	(7.4)	(6.8)
Dividends Paid on Common Stock	(350.0)	—	—
Other Financing Activities	2.4	1.5	0.6
Net Cash Flows from Financing Activities	<u>384.8</u>	<u>749.6</u>	<u>540.3</u>
Net Increase (Decrease) in Cash, Cash Equivalents and Restricted Cash	(10.5)	1.3	2.3
Cash, Cash Equivalents and Restricted Cash at Beginning of Period	34.1	32.8	30.5
Cash, Cash Equivalents and Restricted Cash at End of Period	<u>\$ 23.6</u>	<u>\$ 34.1</u>	<u>\$ 32.8</u>
SUPPLEMENTARY INFORMATION			
Cash Paid for Interest, Net of Capitalized Amounts	\$ 240.7	\$ 225.6	\$ 198.9
Net Cash Paid for Income Taxes	10.9	11.5	11.0
Noncash Acquisitions Under Finance Leases	4.6	4.8	6.1
Construction Expenditures Included in Current Liabilities as of December 31,	266.0	112.2	235.4

See Notes to Financial Statements of Registrants beginning on page177.

AEP TRANSMISSION COMPANY, LLC AND SUBSIDIARIES

MANAGEMENT'S NARRATIVE DISCUSSION AND ANALYSIS OF RESULTS OF OPERATIONS

RESULTS OF OPERATIONS

Summary of Investment in Transmission Assets for AEPTCo

	As of December 31,	
	2024	2023
	(in millions)	
Plant In Service	\$ 15,429.5	\$ 14,225.3
CWIP	1,965.4	1,563.7
Accumulated Depreciation	1,578.4	1,291.3
Total Transmission Property, Net	\$ 15,816.5	\$ 14,497.7

AEP Transmission Company, LLC and Subsidiaries
Reconciliation of Year Ended December 31, 2023 to Year Ended December 31, 2024

Net Income
(in millions)

Year Ended December 31, 2023	\$ 614.2
Changes in Transmission Revenues:	
Transmission Revenues	218.9
Total Change in Transmission Revenues	218.9
Changes in Expenses and Other:	
Other Operation and Maintenance	(28.9)
Depreciation and Amortization	(37.1)
Taxes Other Than Income Taxes	(25.5)
Interest Income - Affiliated	3.5
Allowance for Equity Funds Used During Construction	6.2
Interest Expense	(19.7)
Total Change in Expenses and Other	(101.5)
Income Tax Expense	(43.2)
Year Ended December 31, 2024	\$ 688.4

The major components of the increase in Transmission Revenues, which consists of wholesale sales to affiliates and nonaffiliates were as follows:

- **Transmission Revenues** increased \$219 million primarily due to continued investment in transmission assets.

Expenses and Other and Income Tax Expense changed between years as follows:

- **Other Operation and Maintenance** expenses increased \$29 million primarily due to a \$26 million increase in employee-related expenses driven by an \$11 million increase associated with the voluntary severance program that occurred in the second quarter of 2024.
- **Depreciation and Amortization** expenses increased \$37 million primarily due to a higher depreciable base.
- **Taxes Other Than Income Taxes** increased \$26 million primarily due to higher property taxes driven by increased transmission investment.
- **Allowance for Equity Funds Used During Construction** increased \$6 million primarily due to a higher AFUDC base.
- **Interest Expense** increased \$20 million primarily due to higher long-term debt balances and interest rates.
- **Income Tax Expense** increased \$43 million primarily due to the following:
 - A \$25 million increase due to an increase in pretax book income.
 - A \$20 million increase in state taxes primarily driven by favorable deferred state tax remeasurements in 2023.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Member of
AEP Transmission Company, LLC

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of AEP Transmission Company, LLC and its subsidiaries (the "Company") as of December 31, 2024 and 2023, and the related consolidated statements of income, of changes in member's equity and of cash flows for each of the three years in the period ended December 31, 2024, including the related notes and financial statement schedule listed in the index appearing under Item 15(a)(2) (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2024 in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's consolidated financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits of these consolidated financial statements in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matter communicated below is a matter arising from the current period audit of the consolidated financial statements that was communicated or required to be communicated to the audit committee and that (i) relates to accounts or disclosures that are material to the consolidated financial statements and (ii) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Accounting for the Effects of Cost-Based Regulation

As described in Notes 1 and 5 to the consolidated financial statements, the Company's consolidated financial statements reflect the actions of regulators that result in the recognition of certain revenues and expenses in different time periods than enterprises that are not rate-regulated. Regulatory assets (deferred expenses to be recovered in the future) and regulatory liabilities (deferred future revenue reductions or refunds) are recorded to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and matching income with its passage to customers in cost-based regulated rates. As of December 31, 2024, there were \$878 million of regulatory liabilities awaiting potential refund or future rate reduction, \$9 million of which were pending final regulatory determination. Management reviews the probability of recovery of regulatory assets and refund of regulatory liabilities at each balance sheet date and whenever new events occur, such as changes in the regulatory environment, issuance of regulatory commission orders, or passage of new legislation.

The principal considerations for our determination that performing procedures relating to the accounting for the effects of cost-based regulation is a critical audit matter are (i) the significant judgment by management in assessing probability of the recovery of regulatory assets and refund of regulatory liabilities and (ii) a high degree of auditor judgment, subjectivity, and effort in performing procedures and evaluating audit evidence related to the probability of recovery of regulatory assets and refund of regulatory liabilities.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's evaluation of new events, such as changes in the regulatory environment, issuance of regulatory commission orders, or passage of new legislation, including controls over the probability of recovery of regulatory assets and refund of regulatory liabilities. These procedures also included, among others (i) evaluating the reasonableness of management's assessment of probability of future recovery for regulatory assets and refund of regulatory liabilities; (ii) testing, on a sample basis, the regulatory assets and liabilities, including those subject to pending rate cases and regulatory proceedings, by considering (a) the provisions and formulas outlined in rate orders; (b) other regulatory correspondence; and (c) application of relevant regulatory precedents.

/s/ PricewaterhouseCoopers LLP

Columbus, Ohio
February 13, 2025

We have served as the Company's auditor since 2017.

MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of AEP Transmission Company, LLC and Subsidiaries (AEPTCo) is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Rule 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended. AEPTCo's internal control is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of AEPTCo's internal control over financial reporting as of December 31, 2024. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control – Integrated Framework (2013). Based on management's assessment, management concluded AEPTCo's internal control over financial reporting was effective as of December 31, 2024.

This annual report does not include an audit report from PricewaterhouseCoopers LLP, AEPTCo's registered public accounting firm regarding internal control over financial reporting pursuant to the Securities and Exchange Commission rules that permit AEPTCo to provide only management's report in this annual report.

AEP TRANSMISSION COMPANY, LLC AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF INCOME
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
REVENUES			
Transmission Revenues	\$ 400.9	\$ 363.3	\$ 354.9
Sales to AEP Affiliates	1,582.3	1,463.4	1,354.5
Provision for Refund – Affiliated	(70.0)	(145.6)	(70.7)
Provision for Refund – Nonaffiliated	(22.3)	(9.1)	(14.2)
TOTAL REVENUES	1,890.9	1,672.0	1,624.5
EXPENSES			
Other Operation	137.4	109.0	136.3
Maintenance	20.9	20.4	17.2
Depreciation and Amortization	430.9	393.8	346.2
Taxes Other Than Income Taxes	308.7	283.2	271.1
TOTAL EXPENSES	897.9	806.4	770.8
OPERATING INCOME	993.0	865.6	853.7
Other Income (Expense):			
Interest Income - Affiliated	10.5	7.0	1.6
Allowance for Equity Funds Used During Construction	89.4	83.2	70.7
Interest Expense	(214.2)	(194.5)	(162.7)
INCOME BEFORE INCOME TAX EXPENSE	878.7	761.3	763.3
Income Tax Expense	190.3	147.1	169.1
NET INCOME	\$ 688.4	\$ 614.2	\$ 594.2

AEPTCo is wholly-owned by AEP Transmission Holdco.

See Notes to Financial Statements of Registrants beginning on page 177.

AEP TRANSMISSION COMPANY, LLC AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CHANGES IN MEMBER'S EQUITY
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Paid-in Capital	Retained Earnings	Total Member's Equity
TOTAL MEMBER'S EQUITY - DECEMBER 31, 2021	\$ 2,949.6	\$ 2,426.5	\$ 5,376.1
Capital Contribution from Member	72.7		72.7
Dividends Paid to Member		(170.0)	(170.0)
Net Income		594.2	594.2
TOTAL MEMBER'S EQUITY - DECEMBER 31, 2022	3,022.3	2,850.7	5,873.0
Capital Contribution from Member	29.7		29.7
Return of Capital to Member	(8.6)		(8.6)
Dividends Paid to Member		(175.0)	(175.0)
Net Income		614.2	614.2
TOTAL MEMBER'S EQUITY - DECEMBER 31, 2023	3,043.4	3,289.9	6,333.3
Capital Contribution from Member	61.7		61.7
Return of Capital to Member	(4.5)		(4.5)
Dividends Paid to Member		(128.0)	(128.0)
Net Income		688.4	688.4
TOTAL MEMBER'S EQUITY - DECEMBER 31, 2024	<u>\$ 3,100.6</u>	<u>\$ 3,850.3</u>	<u>\$ 6,950.9</u>

See Notes to Financial Statements of Registrants beginning on page 177.

AEP TRANSMISSION COMPANY, LLC AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
ASSETS
December 31, 2024 and 2023
(in millions)

	December 31,	
	2024	2023
CURRENT ASSETS		
Advances to Affiliates	\$ 30.4	\$ 67.1
Accounts Receivable:		
Customers	58.9	82.2
Affiliated Companies	134.1	125.5
Miscellaneous	1.3	—
Total Accounts Receivable	194.3	207.7
Prepayments and Other Current Assets	11.1	4.0
TOTAL CURRENT ASSETS	235.8	278.8
TRANSMISSION PROPERTY		
Transmission Property	14,913.4	13,723.9
Other Property, Plant and Equipment	516.1	501.4
Construction Work in Progress	1,965.4	1,563.7
Total Transmission Property	17,394.9	15,789.0
Accumulated Depreciation and Amortization	1,578.4	1,291.3
TOTAL TRANSMISSION PROPERTY – NET	15,816.5	14,497.7
OTHER NONCURRENT ASSETS		
Regulatory Assets	0.4	3.1
Deferred Property Taxes	308.9	286.4
Deferred Charges and Other Noncurrent Assets	8.7	6.5
TOTAL OTHER NONCURRENT ASSETS	318.0	296.0
TOTAL ASSETS	\$ 16,370.3	\$ 15,072.5

See Notes to Financial Statements of Registrants beginning on page 177.

AEP TRANSMISSION COMPANY, LLC AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
LIABILITIES AND MEMBER'S EQUITY
December 31, 2024 and 2023

	December 31,	
	2024	2023
	(in millions)	
CURRENT LIABILITIES		
Advances from Affiliates	\$ 84.7	\$ 174.3
Accounts Payable:		
General	360.5	274.7
Affiliated Companies	117.0	107.9
Long-term Debt Due Within One Year – Nonaffiliated	90.0	95.0
Accrued Taxes	665.9	568.6
Accrued Interest	44.9	39.6
Obligations Under Operating Leases	1.3	1.3
Other Current Liabilities	44.5	24.7
TOTAL CURRENT LIABILITIES	1,408.8	1,286.1
NONCURRENT LIABILITIES		
Long-term Debt – Nonaffiliated	5,678.1	5,319.4
Deferred Income Taxes	1,278.6	1,147.7
Regulatory Liabilities	878.4	783.7
Obligations Under Operating Leases	1.2	1.4
Deferred Credits and Other Noncurrent Liabilities	174.3	200.9
TOTAL NONCURRENT LIABILITIES	8,010.6	7,453.1
TOTAL LIABILITIES	9,419.4	8,739.2
Rate Matters (Note 4)		
Commitments and Contingencies (Note 6)		
MEMBER'S EQUITY		
Paid-in Capital	3,100.6	3,043.4
Retained Earnings	3,850.3	3,289.9
TOTAL MEMBER'S EQUITY	6,950.9	6,333.3
TOTAL LIABILITIES AND MEMBER'S EQUITY	\$ 16,370.3	\$ 15,072.5

See Notes to Financial Statements of Registrants beginning on page 177.

AEP TRANSMISSION COMPANY, LLC AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
OPERATING ACTIVITIES			
Net Income	\$ 688.4	\$ 614.2	\$ 594.2
Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:			
Depreciation and Amortization	430.9	393.8	346.2
Deferred Income Taxes	109.6	44.1	62.3
Allowance for Equity Funds Used During Construction	(89.4)	(83.2)	(70.7)
Property Taxes	(22.5)	(19.8)	(20.9)
Change in Other Noncurrent Assets	(0.6)	8.6	(7.4)
Change in Other Noncurrent Liabilities	(17.0)	134.2	68.7
Changes in Certain Components of Working Capital:			
Accounts Receivable, Net	13.4	(41.3)	(46.3)
Materials and Supplies	—	10.7	(1.4)
Accounts Payable	9.5	22.8	18.5
Accrued Taxes, Net	97.3	42.9	50.2
Accrued Interest	5.3	10.8	—
Other Current Assets	(0.4)	(0.1)	(1.1)
Other Current Liabilities	13.3	(0.1)	3.0
Net Cash Flows from Operating Activities	1,237.8	1,137.6	995.3
INVESTING ACTIVITIES			
Construction Expenditures	(1,477.3)	(1,496.2)	(1,458.5)
Change in Advances to Affiliates, Net	36.7	(62.7)	22.8
Acquisitions of Assets	(4.5)	(6.9)	(9.8)
Other Investing Activities	17.0	8.1	6.3
Net Cash Flows Used for Investing Activities	(1,428.1)	(1,557.7)	(1,439.2)
FINANCING ACTIVITIES			
Capital Contribution from Member	61.7	29.7	72.7
Return of Capital to Member	(4.5)	(8.6)	—
Issuance of Long-term Debt – Nonaffiliated	445.7	689.0	540.8
Change in Advances from Affiliates, Net	(89.6)	(55.0)	104.4
Retirement of Long-term Debt – Nonaffiliated	(95.0)	(60.0)	(104.0)
Dividends Paid to Member	(128.0)	(175.0)	(170.0)
Net Cash Flows from Financing Activities	190.3	420.1	443.9
Net Change in Cash and Cash Equivalents	—	—	—
Cash and Cash Equivalents at Beginning of Period	—	—	—
Cash and Cash Equivalents at End of Period	\$ —	\$ —	\$ —
SUPPLEMENTARY INFORMATION			
Cash Paid for Interest, Net of Capitalized Amounts	\$ 204.0	\$ 179.9	\$ 158.8
Net Cash Paid for Income Taxes	42.6	87.6	95.5
Construction Expenditures Included in Current Liabilities as of December 31,	262.7	177.6	320.7

See Notes to Financial Statements of Registrants beginning on page177.

APPALACHIAN POWER COMPANY AND SUBSIDIARIES

MANAGEMENT'S NARRATIVE DISCUSSION AND ANALYSIS OF RESULTS OF OPERATIONS

RESULTS OF OPERATIONS

KWh Sales/Degree Days

Summary of KWh Energy Sales

	Years Ended December 31,		
	2024	2023	2022
	(in millions of KWhs)		
Retail:			
Residential	10,483	10,126	11,159
Commercial	5,948	5,728	6,066
Industrial	8,666	8,710	8,849
Miscellaneous	829	804	843
Total Retail	25,926	25,368	26,917
Wholesale (a)	2,243	2,191	1,585
Total KWhs	28,169	27,559	28,502

(a) Includes Off-system Sales, municipalities and cooperatives, unit power and other wholesale customers.

Heating degree days and cooling degree days are metrics commonly used in the utility industry as a measure of the impact of weather on revenues.

Summary of Heating and Cooling Degree Days

	Years Ended December 31,		
	2024	2023	2022
	(in degree days)		
Actual – Heating (a)	1,713	1,537	2,182
Normal – Heating (b)	2,181	2,208	2,209
Actual – Cooling (c)	1,544	1,145	1,314
Normal – Cooling (b)	1,250	1,251	1,238

(a) Heating degree days are calculated on a 55 degree temperature base.

(b) Normal Heating/Cooling represents the thirty-year average of degree days.

(c) Cooling degree days are calculated on a 65 degree temperature base.

Appalachian Power Company and Subsidiaries
Reconciliation of Year Ended December 31, 2023 to Year Ended December 31, 2024
Net Income
(in millions)

Year Ended December 31, 2023	\$ 294.4
Changes in Revenues:	
Retail Revenues	282.1
Off-system Sales	(0.9)
Transmission Revenues	17.4
Other Revenues	13.3
Total Change in Revenues	311.9
Changes in Expenses and Other:	
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation	29.0
Other Operation and Maintenance	(107.2)
Depreciation and Amortization	(30.5)
Taxes Other Than Income Taxes	(14.4)
Interest Income	2.3
Allowance for Equity Funds Used During Construction	4.2
Non-Service Cost Components of Net Periodic Benefit Cost	(5.3)
Interest Expense	(1.8)
Total Change in Expenses and Other	(123.7)
Income Tax Expense	(60.9)
Year Ended December 31, 2024	\$ 421.7

The major components of the increase in Revenues were as follows:

- **Retail Revenues** increased \$282 million primarily due to the following:
 - A \$114 million increase in rates due to the 2020-2022 Virginia Triennial Review.
 - A \$62 million increase in fuel revenues primarily due to an increase in ENEC revenues in West Virginia.
 - A \$58 million increase in rider revenues.
 - A \$51 million increase in weather-related usage driven by a 35% increase in cooling degree days and an 11% increase in heating degree days.
- **Transmission Revenues** increased \$17 million primarily due to continued investment in transmission assets.
- **Other Revenues** increased \$13 million primarily due to the following:
 - An \$8 million increase in pole attachment revenue.
 - A \$6 million increase in sales of renewable energy credits.

Expenses and Other and Income Tax Expense changed between years as follows:

- **Purchased Electricity, Fuel and Other Consumables Used for Electric Generation** expenses decreased \$29 million primarily due to prior year disallowance of under-recovered ENEC regulatory assets in West Virginia partially offset by an increase in over-recovered fuel deferrals in West Virginia primarily driven by an increase in ENEC rates and the amortization of Excess ADIT through the ENEC.
- **Other Operation and Maintenance** expenses increased \$107 million primarily due to the following:
 - A \$55 million increase in transmission expenses primarily due to an increase in recoverable PJM expenses.
 - A \$43 million increase in distribution expenses primarily due to the following:
 - An \$18 million increase in vegetation management expenses approved by the Virginia SCC and recovered through base rates.
 - A \$14 million increase in other distribution and vegetation management expenses.
 - An \$11 million increase due to the amortization of 2020-2022 storm-related regulatory assets which began in 2024.
 - A \$26 million increase in employee-related expenses due to the voluntary severance program that occurred in the second quarter of 2024.
 - A \$13 million increase due to prior year proceeds received for insurance policy settlements.

These increases were partially offset by:

- A \$25 million decrease due to the January 2024 completion of regulatory asset amortization related to under-earnings during the 2017-2019 Triennial Review.
- **Depreciation and Amortization** expenses increased \$31 million primarily due to a higher depreciable base.
- **Taxes Other Than Income Taxes** increased \$14 million due to an increase in Virginia state minimum taxes.
- **Non-Service Cost Components of Net Periodic Benefit Cost** increased \$5 million primarily due to the expiration of prior service credit amortization from previous plan changes partially offset by a lower loss amortization as the result of favorable asset returns during 2023.
- **Income Tax Expense** increased \$61 million primarily due to the following:
 - A \$40 million increase due to an increase in pretax book income.
 - A \$34 million increase due to a decrease in amortization of Excess ADIT.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholder of
Appalachian Power Company

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Appalachian Power Company and its subsidiaries (the "Company") as of December 31, 2024 and 2023, and the related consolidated statements of income, of comprehensive income (loss), of changes in common shareholder's equity and of cash flows for each of the three years in the period ended December 31, 2024, including the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2024 in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's consolidated financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits of these consolidated financial statements in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current period audit of the consolidated financial statements that were communicated or required to be communicated to the audit committee and that (i) relate to accounts or disclosures that are material to the consolidated financial statements and (ii) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Accounting for the Effects of Cost-Based Regulation

As described in Notes 1 and 5 to the consolidated financial statements, the Company's consolidated financial statements reflect the actions of regulators that result in the recognition of certain revenues and expenses in different time periods than enterprises that are not rate-regulated. Regulatory assets (deferred expenses to be recovered in the future) and regulatory liabilities (deferred future revenue reductions or refunds) are recorded to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and matching income with its passage to customers in cost-based regulated rates. As of December 31, 2024, there were \$1,514 million of deferred costs included in regulatory assets, \$536 million of which were pending final regulatory approval, and \$1,137 million of regulatory liabilities awaiting potential refund or future rate reduction, \$19 million of which were pending final regulatory determination. Management reviews the probability of recovery of regulatory assets and refund of regulatory liabilities at each balance sheet date and whenever new events occur, such as changes in the regulatory environment, issuance of regulatory commission orders, or passage of new legislation.

The principal considerations for our determination that performing procedures relating to the accounting for the effects of cost-based regulation is a critical audit matter are (i) the significant judgment by management in assessing probability of the recovery of regulatory assets and refund of regulatory liabilities and (ii) a high degree of auditor judgment, subjectivity, and

effort in performing procedures and evaluating audit evidence related to the probability of recovery of regulatory assets and refund of regulatory liabilities.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's evaluation of new events, such as changes in the regulatory environment, issuance of regulatory commission orders, or passage of new legislation, including controls over the probability of recovery of regulatory assets and refund of regulatory liabilities. These procedures also included, among others (i) evaluating the reasonableness of management's assessment of probability of future recovery for regulatory assets and refund of regulatory liabilities; (ii) testing, on a sample basis, the regulatory assets and liabilities, including those subject to pending rate cases and regulatory proceedings, by considering (a) the provisions and formulas outlined in rate orders; (b) other regulatory correspondence; and (c) application of relevant regulatory precedents.

Incremental Asset Retirement Obligations arising from the Federal Environment Protection Agency's ("Federal EPA") Revised Coal Combustion Residuals (CCR) Rule

As described in Notes 1 and 6 to the consolidated financial statements, in April 2024, the Federal EPA finalized revisions to the CCR Rule to expand the scope of the rule to include inactive impoundments at inactive facilities ("legacy CCR surface impoundments") as well as to establish requirements for currently exempt solid waste management units that involve the direct placement of CCR on the land ("CCR management units"). The Federal EPA is requiring that owners and operators of legacy surface impoundments comply with all of the existing CCR Rule requirements applicable to inactive CCR surface impoundments at active facilities, except for the location restrictions and liner design criteria. Management evaluated the applicability of the rule to current and former plant sites and recorded incremental asset retirement obligations (AROs) based on initial cost estimates primarily reflecting compliance with the rule through closure in place and future groundwater monitoring requirements pursuant to the revised CCR Rule. As disclosed by management, accounting for the incremental ARO arising from the revised CCR Rule requires significant judgment by management due to the significant measurement uncertainty in estimating the incremental liability. As further groundwater monitoring and other analysis is performed, management expects to refine the assumptions and underlying cost estimates used in recording the incremental ARO arising from the revised CCR Rule. The estimated liability can significantly change if there are changes in the impacted coal ash site acreage inputs or if refinements in the assumptions over the remediation costs for legacy CCR surface impoundments and CCR management units, including assumptions over future groundwater monitoring requirements vary from the initial estimates. As a result of the rule, the Company recorded an incremental ARO of \$312 million in the second quarter of 2024.

The principal considerations for our determination that performing procedures relating to the incremental ARO arising from the revised CCR Rule is a critical audit matter are (i) the significant judgment by management when developing the estimate of the incremental ARO; (ii) a high degree of auditor judgment, subjectivity and effort in performing procedures and evaluating the impacted coal ash site acreage and management's assumptions over the remediation costs for legacy CCR surface impoundments and CCR management units, including assumptions over future groundwater monitoring requirements (collectively "management's assumptions"); and (iii) the audit effort involved the use of professionals with specialized skill and knowledge.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's assessment of the incremental ARO arising from the revised CCR Rule, including controls over the impacted coal ash site acreage and management's assumptions used in the estimate of the incremental ARO. These procedures also included, among others, (i) testing the completeness and accuracy of data used, including the impacted coal ash site acreage, in the estimate of the incremental ARO; (ii) testing management's process for determining estimate of the incremental ARO, and (iii) the involvement of professionals with specialized skill and knowledge to assist in (a) assessing the adequacy of the cost assessment of the incremental ARO in accordance with the remediation requirements outlined in the Federal EPA's revised CCR rule, (b) evaluating the reasonableness of management's process over measuring coal ash site acreage and (c) evaluating the reasonableness of management's assumptions used in the estimate.

/s/ PricewaterhouseCoopers LLP

Columbus, Ohio
February 13, 2025

We have served as the Company's auditor since 2017.

MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of Appalachian Power Company and Subsidiaries (APCo) is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Rule 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended. APCo's internal control is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of APCo's internal control over financial reporting as of December 31, 2024. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control – Integrated Framework (2013). Based on management's assessment, management concluded APCo's internal control over financial reporting was effective as of December 31, 2024.

This annual report does not include an audit report from PricewaterhouseCoopers LLP, APCo's registered public accounting firm regarding internal control over financial reporting pursuant to the Securities and Exchange Commission rules that permit APCo to provide only management's report in this annual report.

APPALACHIAN POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF INCOME
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
REVENUES			
Electric Generation, Transmission and Distribution	\$ 3,769.3	\$ 3,464.1	\$ 3,245.5
Sales to AEP Affiliates	247.4	239.3	256.1
Other Revenues	15.9	17.3	18.3
TOTAL REVENUES	4,032.6	3,720.7	3,519.9
EXPENSES			
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation	1,405.6	1,434.6	1,173.9
Other Operation	804.7	748.4	724.1
Maintenance	322.6	271.7	297.8
Asset Impairments and Other Related Charges - Coal Fired Generation	—	—	24.9
Establishment of 2017-2019 Virginia Triennial Review Regulatory Asset	—	—	(37.0)
Depreciation and Amortization	602.4	571.9	575.9
Taxes Other Than Income Taxes	177.5	163.1	158.2
TOTAL EXPENSES	3,312.8	3,189.7	2,917.8
OPERATING INCOME	719.8	531.0	602.1
Other Income (Expense):			
Interest Income	5.1	2.8	3.5
Allowance for Equity Funds Used During Construction	16.1	11.9	11.7
Non-Service Cost Components of Net Periodic Benefit Cost	27.2	32.5	29.0
Interest Expense	(271.4)	(269.6)	(233.9)
INCOME BEFORE INCOME TAX EXPENSE	496.8	308.6	412.4
Income Tax Expense	75.1	14.2	18.2
NET INCOME	\$ 421.7	\$ 294.4	\$ 394.2

The common stock of APCo is wholly-owned by Parent.

See Notes to Financial Statements of Registrants beginning on page 177.

APPALACHIAN POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
Net Income	\$ 421.7	\$ 294.4	\$ 394.2
OTHER COMPREHENSIVE INCOME (LOSS), NET OF TAXES			
Cash Flow Hedges, Net of Tax of \$(0.2), \$(0.2) and \$(0.2) in 2024, 2023 and 2022, Respectively	(0.8)	(0.8)	(0.8)
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$(0.3), \$(0.8) and \$(1.1) in 2024, 2023 and 2022, Respectively	(1.1)	(3.0)	(4.3)
Pension and OPEB Funded Status, Net of Tax of \$ 4.5 , \$ 1.3 and \$(6.4) in 2024, 2023 and 2022, Respectively	16.9	4.9	(24.1)
TOTAL OTHER COMPREHENSIVE INCOME (LOSS)	15.0	1.1	(29.2)
TOTAL COMPREHENSIVE INCOME	<u>\$ 436.7</u>	<u>\$ 295.5</u>	<u>\$ 365.0</u>

See Notes to Financial Statements of Registrants beginning on page 177.

APPALACHIAN POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CHANGES IN COMMON SHAREHOLDER'S EQUITY
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Common Stock	Paid-in Capital	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	Total
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2021	\$ 260.4	\$ 1,828.7	\$ 2,534.4	\$ 24.4	\$ 4,647.9
Common Stock Dividends			(37.5)		(37.5)
Net Income			394.2		394.2
Other Comprehensive Loss				(29.2)	(29.2)
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2022	260.4	1,828.7	2,891.1	(4.8)	4,975.4
Capital Contribution from Parent		6.5			6.5
Return of Capital to Parent		(0.7)			(0.7)
Net Income			294.4		294.4
Other Comprehensive Income				1.1	1.1
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2023	260.4	1,834.5	3,185.5	(3.7)	5,276.7
Capital Contribution from Parent		114.1			114.1
Return of Capital to Parent		(4.5)			(4.5)
Common Stock Dividends			(75.0)		(75.0)
Net Income			421.7		421.7
Other Comprehensive Income				15.0	15.0
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2024	<u>\$ 260.4</u>	<u>\$ 1,944.1</u>	<u>\$ 3,532.2</u>	<u>\$ 11.3</u>	<u>\$ 5,748.0</u>

See Notes to Financial Statements of Registrants beginning on page 177.

APPALACHIAN POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
ASSETS
December 31, 2024 and 2023
(in millions)

	December 31,	
	2024	2023
CURRENT ASSETS		
Cash and Cash Equivalents	\$ 3.9	\$ 5.0
Restricted Cash for Securitized Funding	16.2	14.9
Advances to Affiliates	17.7	18.9
Accounts Receivable:		
Customers	185.7	170.3
Affiliated Companies	110.5	98.8
Accrued Unbilled Revenues	93.1	70.8
Miscellaneous	0.3	0.6
Allowance for Credit Losses	(2.0)	(2.0)
Total Accounts Receivable	387.6	338.5
Fuel	308.0	315.0
Materials and Supplies	131.7	148.4
Risk Management Assets	35.7	22.4
Regulatory Asset for Under-Recovered Fuel Costs	148.1	155.4
Prepayments and Other Current Assets	46.0	40.5
TOTAL CURRENT ASSETS	1,094.9	1,059.0
PROPERTY, PLANT AND EQUIPMENT		
Electric:		
Generation	7,272.6	7,041.3
Transmission	5,001.5	4,711.8
Distribution	5,568.5	5,176.6
Other Property, Plant and Equipment	1,062.9	981.3
Construction Work in Progress	742.6	709.2
Total Property, Plant and Equipment	19,648.1	18,620.2
Accumulated Depreciation and Amortization	6,035.6	5,688.7
TOTAL PROPERTY, PLANT AND EQUIPMENT – NET	13,612.5	12,931.5
OTHER NONCURRENT ASSETS		
Regulatory Assets	1,366.0	1,155.1
Securitized Assets	106.2	133.4
Employee Benefits and Pension Assets	203.9	171.7
Operating Lease Assets	67.0	73.7
Deferred Charges and Other Noncurrent Assets	215.4	187.5
TOTAL OTHER NONCURRENT ASSETS	1,958.5	1,721.4
TOTAL ASSETS	\$ 16,665.9	\$ 15,711.9

See Notes to Financial Statements of Registrants beginning on page 177.

APPALACHIAN POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
LIABILITIES AND COMMON SHAREHOLDER'S EQUITY
December 31, 2024 and 2023

	December 31,	
	2024	2023
	(in millions)	
CURRENT LIABILITIES		
Advances from Affiliates	\$ 95.0	\$ 339.6
Accounts Payable:		
General	427.2	280.4
Affiliated Companies	205.9	121.3
Long-term Debt Due Within One Year - Nonaffiliated	798.6	538.8
Customer Deposits	86.6	80.0
Accrued Taxes	168.8	117.6
Obligations Under Operating Leases	13.7	14.6
Other Current Liabilities	229.7	193.6
TOTAL CURRENT LIABILITIES	2,025.5	1,685.9
NONCURRENT LIABILITIES		
Long-term Debt – Nonaffiliated	4,861.7	5,049.5
Deferred Income Taxes	2,033.5	2,011.9
Regulatory Liabilities and Deferred Investment Tax Credits	1,115.8	1,081.9
Asset Retirement Obligations	767.4	442.5
Employee Benefits and Pension Obligations	29.6	32.8
Obligations Under Operating Leases	54.0	59.8
Deferred Credits and Other Noncurrent Liabilities	30.4	70.9
TOTAL NONCURRENT LIABILITIES	8,892.4	8,749.3
TOTAL LIABILITIES	10,917.9	10,435.2
Rate Matters (Note 4)		
Commitments and Contingencies (Note 6)		
COMMON SHAREHOLDER'S EQUITY		
Common Stock – No Par Value:		
Authorized – 30,000,000 Shares		
Outstanding – 13,499,500 Shares	260.4	260.4
Paid-in Capital	1,944.1	1,834.5
Retained Earnings	3,532.2	3,185.5
Accumulated Other Comprehensive Income (Loss)	11.3	(3.7)
TOTAL COMMON SHAREHOLDER'S EQUITY	5,748.0	5,276.7
TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY	\$ 16,665.9	\$ 15,711.9

See Notes to Financial Statements of Registrants beginning on page 177.

APPALACHIAN POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
OPERATING ACTIVITIES			
Net Income	\$ 421.7	\$ 294.4	\$ 394.2
Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:			
Depreciation and Amortization	602.4	571.9	575.9
Deferred Income Taxes	(17.4)	(54.3)	79.6
Asset Impairments and Other Related Charges - Coal Fired Generation	—	—	24.9
Allowance for Equity Funds Used During Construction	(16.1)	(11.9)	(11.7)
Mark-to-Market of Risk Management Contracts	(35.0)	65.6	(24.4)
Deferred Fuel Over/Under-Recovery, Net	136.1	279.7	(501.8)
Change in Regulatory Assets	(114.9)	(19.9)	(34.4)
Establishment of 2017-2019 Virginia Triennial Review Regulatory Asset	—	—	(37.0)
Change in Other Noncurrent Assets	(46.8)	(95.4)	(40.8)
Change in Other Noncurrent Liabilities	11.9	(1.9)	31.4
Changes in Certain Components of Working Capital:			
Accounts Receivable, Net	(45.9)	17.5	(8.5)
Fuel, Materials and Supplies	23.7	(173.9)	(113.5)
Margin Deposits	(1.4)	(16.1)	64.4
Accounts Payable	166.2	(125.9)	190.1
Accrued Taxes, Net	50.8	25.2	6.7
Other Current Assets	(3.3)	0.4	0.2
Other Current Liabilities	11.7	(32.3)	5.9
Net Cash Flows from Operating Activities	1,143.7	723.1	601.2
INVESTING ACTIVITIES			
Construction Expenditures	(1,009.4)	(1,053.0)	(1,048.6)
Change in Advances to Affiliates, Net	1.2	0.9	1.0
Other Investing Activities	15.5	(2.8)	42.4
Net Cash Flows Used for Investing Activities	(992.7)	(1,054.9)	(1,005.2)
FINANCING ACTIVITIES			
Capital Contribution from Parent	114.1	6.5	—
Return of Capital to Parent	(4.5)	(0.7)	—
Issuance of Long-term Debt – Nonaffiliated	480.8	200.0	698.0
Change in Advances from Affiliates, Net	(244.6)	157.4	(17.1)
Retirement of Long-term Debt – Nonaffiliated	(413.5)	(26.6)	(230.4)
Principal Payments for Finance Lease Obligations	(8.7)	(8.3)	(7.9)
Dividends Paid on Common Stock	(75.0)	—	(37.5)
Other Financing Activities	0.6	1.5	0.7
Net Cash Flows from (Used for) Financing Activities	(150.8)	329.8	405.8
Net Increase (Decrease) in Cash, Cash Equivalents and Restricted Cash for Securitized Funding	0.2	(2.0)	1.8
Cash, Cash Equivalents and Restricted Cash for Securitized Funding at Beginning of Period	19.9	21.9	20.1
Cash, Cash Equivalents and Restricted Cash for Securitized Funding at End of Period	\$ 20.1	\$ 19.9	\$ 21.9
SUPPLEMENTARY INFORMATION			
Cash Paid for Interest, Net of Capitalized Amounts	\$ 256.9	\$ 259.7	\$ 215.1
Net Cash Paid (Received) for Income Taxes	47.8	47.4	(88.6)
Noncash Acquisitions Under Finance Leases	1.8	5.0	1.6
Construction Expenditures Included in Current Liabilities as of December 31,	159.2	100.7	164.6

See Notes to Financial Statements of Registrants beginning on page 177.

INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES

MANAGEMENT'S NARRATIVE DISCUSSION AND ANALYSIS OF RESULTS OF OPERATIONS

RESULTS OF OPERATIONS

KWh Sales/Degree Days

Summary of KWh Energy Sales

	Years Ended December 31,		
	2024	2023	2022
	(in millions of KWhs)		
Retail:			
Residential	5,301	5,169	5,507
Commercial	5,273	4,971	4,740
Industrial	7,298	7,309	7,492
Miscellaneous	49	55	56
Total Retail	17,921	17,504	17,795
Wholesale (a)	6,278	5,215	6,772
Total KWhs	24,199	22,719	24,567

(a) Includes Off-system Sales, municipalities and cooperatives, unit power and other wholesale customers.

Heating degree days and cooling degree days are metrics commonly used in the utility industry as a measure of the impact of weather on revenues.

Summary of Heating and Cooling Degree Days

	Years Ended December 31,		
	2024	2023	2022
	(in degree days)		
Actual – Heating (a)	2,859	2,917	3,804
Normal – Heating (b)	3,721	3,734	3,725
Actual – Cooling (c)	987	751	935
Normal – Cooling (b)	867	871	857

- (a) Heating degree days are calculated on a 55 degree temperature base.
- (b) Normal Heating/Cooling represents the thirty-year average of degree days.
- (c) Cooling degree days are calculated on a 65 degree temperature base.

Indiana Michigan Power Company and Subsidiaries
Reconciliation of Year Ended December 31, 2023 to Year Ended December 31, 2024
Net Income
(in millions)

Year Ended December 31, 2023	\$ 335.9
Changes in Revenues:	
Retail Revenues	46.1
Off-system Sales	(11.2)
Transmission Revenues	5.4
Other Revenues	(4.2)
Total Change in Revenues	36.1
Changes in Expenses and Other:	
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation	(5.3)
Purchased Electricity from AEP Affiliates	(27.7)
Other Operation and Maintenance	(62.1)
Asset Impairments and Other Related Charges	(13.4)
Depreciation and Amortization	(11.1)
Taxes Other Than Income Taxes	(5.0)
Other Income	0.2
Non-Service Cost Components of Net Periodic Benefit Cost	(13.2)
Interest Expense	3.2
Total Change in Expenses and Other	(134.4)
Income Tax Expense	153.8
Year Ended December 31, 2024	\$ 391.4

The major components of the increase in Revenues were as follows:

- **Retail Revenues** increased \$46 million primarily due to the following:
 - A \$30 million increase in rider revenues.
 - A \$22 million increase due to the implementation of new base rates in Indiana and Michigan.
 - A \$21 million increase in weather-related usage primarily due to a 31% increase in cooling degree days.
 - A \$21 million increase in weather-normalized margins primarily in the commercial class.
 - An \$11 million increase in fuel revenues.

These increases were partially offset by:

- A \$52 million decrease due to regulatory provisions for refund.
- **Off-system Sales** decreased \$11 million primarily due to economic hedging activity and Rockport Plant, Unit 2 merchant sales.
- **Transmission Revenues** increased \$5 million primarily due to continued investment in transmission assets.

Expenses and Other and Income Tax Expense changed between years as follows:

- **Purchased Electricity, Fuel and Other Consumables Used for Electric Generation** expenses increased \$5 million primarily due to an increase in merchant generation at Rockport Plant and an increase in recoverable PJM expenses, partially offset by decreased recoverable fuel costs.
- **Purchased Electricity from AEP Affiliates** increased \$28 million primarily due to an increase in purchased electricity from the Rockport Plant.

- **Other Operation and Maintenance** expenses increased \$62 million primarily due to the following:
 - A \$28 million increase in transmission expenses primarily due to an increase in recoverable PJM expenses.
 - A \$24 million increase in employee-related expenses including a \$15 million increase associated with the voluntary severance program that occurred in the second quarter of 2024.
 - A \$9 million increase in non-utility operation expenses due to an increase in RTD expenses and merchant operation expenses at Rockport Plant.
- **Asset Impairments and Other Related Charges** increased \$13 million due to the Federal EPA's revised CCR rules.
- **Depreciation and Amortization** expenses increased \$11 million primarily due to the following:
 - A \$15 million increase related to a regulatory provision for Nuclear PTCs. This increase is offset in Income Tax Expense below.
 - A \$14 million increase due to a higher depreciable base.
 These increases were partially offset by:
 - A \$20 million decrease primarily due to the deferral of Excess ADIT as a result of the PLR received regarding the treatment of stand-alone NOLCs and the timing of refunds to customers under rate rider mechanisms.
- **Taxes Other Than Income Taxes** increased \$5 million primarily due to an increase in property taxes resulting from adjustments for prior year activity.
- **Non-Service Cost Components of Net Periodic Benefit Cost** increased \$13 million primarily due to a plan remeasurement triggered by settlements related to the voluntary severance program.
- **Income Tax Expense** decreased \$154 million primarily due to the following:
 - A \$69 million decrease due to estimated Nuclear PTCs.
 - A \$67 million decrease due to a reduction in Excess ADIT as a result of the IRS PLR and I&M Michigan jurisdictional treatment of stand-alone NOLCs.
 - A \$21 million decrease due to a decrease in pretax book income.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholder of
Indiana Michigan Power Company

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Indiana Michigan Power Company and its subsidiaries (the "Company") as of December 31, 2024 and 2023, and the related consolidated statements of income, of comprehensive income (loss), of changes in common shareholder's equity and of cash flows for each of the three years in the period ended December 31, 2024, including the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2024 in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's consolidated financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits of these consolidated financial statements in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current period audit of the consolidated financial statements that were communicated or required to be communicated to the audit committee and that (i) relate to accounts or disclosures that are material to the consolidated financial statements and (ii) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Accounting for the Effects of Cost-Based Regulation

As described in Notes 1 and 5 to the consolidated financial statements, the Company's consolidated financial statements reflect the actions of regulators that result in the recognition of certain revenues and expenses in different time periods than enterprises that are not rate-regulated. Regulatory assets (deferred expenses to be recovered in the future) and regulatory liabilities (deferred future revenue reductions or refunds) are recorded to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and matching income with its passage to customers in cost-based regulated rates. As of December 31, 2024, there were \$559 million of deferred costs included in regulatory assets, \$115 million of which were pending final regulatory approval, and \$2,491 million of regulatory liabilities awaiting potential refund or future rate reduction, \$43 million of which were pending final regulatory determination. Management reviews the probability of recovery of regulatory assets and refund of regulatory liabilities at each balance sheet date and whenever new events occur, such as changes in the regulatory environment, issuance of regulatory commission orders, or passage of new legislation.

The principal considerations for our determination that performing procedures relating to the accounting for the effects of cost-based regulation is a critical audit matter are (i) the significant judgment by management in assessing probability of the recovery of regulatory assets and refund of regulatory liabilities and (ii) a high degree of auditor judgment, subjectivity, and

effort in performing procedures and evaluating audit evidence related to the probability of recovery of regulatory assets and refund of regulatory liabilities.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's evaluation of new events, such as changes in the regulatory environment, issuance of regulatory commission orders, or passage of new legislation, including controls over the probability of recovery of regulatory assets and refund of regulatory liabilities. These procedures also included, among others (i) evaluating the reasonableness of management's assessment of probability of future recovery for regulatory assets and refund of regulatory liabilities; (ii) testing, on a sample basis, the regulatory assets and liabilities, including those subject to pending rate cases and regulatory proceedings, by considering (a) the provisions and formulas outlined in rate orders; (b) other regulatory correspondence; and (c) application of relevant regulatory precedents.

Incremental Asset Retirement Obligations arising from the Federal Environment Protection Agency's ("Federal EPA") Revised Coal Combustion Residuals (CCR) Rule

As described in Notes 1 and 6 to the consolidated financial statements, in April 2024, the Federal EPA finalized revisions to the CCR Rule to expand the scope of the rule to include inactive impoundments at inactive facilities ("legacy CCR surface impoundments") as well as to establish requirements for currently exempt solid waste management units that involve the direct placement of CCR on the land ("CCR management units"). The Federal EPA is requiring that owners and operators of legacy surface impoundments comply with all of the existing CCR Rule requirements applicable to inactive CCR surface impoundments at active facilities, except for the location restrictions and liner design criteria. Management evaluated the applicability of the rule to current and former plant sites and recorded incremental asset retirement obligations (AROs) based on initial cost estimates primarily reflecting compliance with the rule through closure in place and future groundwater monitoring requirements pursuant to the revised CCR Rule. As disclosed by management, accounting for the incremental ARO arising from the revised CCR Rule requires significant judgment by management due to the significant measurement uncertainty in estimating the incremental liability. As further groundwater monitoring and other analysis is performed, management expects to refine the assumptions and underlying cost estimates used in recording the incremental ARO arising from the revised CCR Rule. The estimated liability can significantly change if there are changes in the impacted coal ash site acreage inputs or if refinements in the assumptions over the remediation costs for legacy CCR surface impoundments and CCR management units, including assumptions over future groundwater monitoring requirements vary from the initial estimates. As a result of the rule, the Company recorded an incremental ARO of \$86 million in the second quarter of 2024.

The principal considerations for our determination that performing procedures relating to the incremental ARO arising from the revised CCR Rule is a critical audit matter are (i) the significant judgment by management when developing the estimate of the incremental ARO; (ii) a high degree of auditor judgment, subjectivity and effort in performing procedures and evaluating the impacted coal ash site acreage and management's assumptions over the remediation costs for legacy CCR surface impoundments and CCR management units, including assumptions over future groundwater monitoring requirements (collectively "management's assumptions"); and (iii) the audit effort involved the use of professionals with specialized skill and knowledge.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's assessment of the incremental ARO arising from the revised CCR Rule, including controls over the impacted coal ash site acreage and management's assumptions used in the estimate of the incremental ARO. These procedures also included, among others, (i) testing the completeness and accuracy of data used, including the impacted coal ash site acreage, in the estimate of the incremental ARO; (ii) testing management's process for determining estimate of the incremental ARO, and (iii) the involvement of professionals with specialized skill and knowledge to assist in (a) assessing the adequacy of the cost assessment of the incremental ARO in accordance with the remediation requirements outlined in the Federal EPA's revised CCR rule, (b) evaluating the reasonableness of management's process over measuring coal ash site acreage and (c) evaluating the reasonableness of management's assumptions used in the estimate.

/s/ PricewaterhouseCoopers LLP

Columbus, Ohio
February 13, 2025

We have served as the Company's auditor since 2017.

MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of Indiana Michigan Power Company and Subsidiaries (I&M) is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Rule 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended. I&M's internal control is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of I&M's internal control over financial reporting as of December 31, 2024. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control – Integrated Framework (2013). Based on management's assessment, management concluded I&M's internal control over financial reporting was effective as of December 31, 2024.

This annual report does not include an audit report from PricewaterhouseCoopers LLP, I&M's registered public accounting firm regarding internal control over financial reporting pursuant to the Securities and Exchange Commission rules that permit I&M to provide only management's report in this annual report.

INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF INCOME
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
REVENUES			
Electric Generation, Transmission and Distribution	\$ 2,552.3	\$ 2,469.0	\$ 2,613.7
Sales to AEP Affiliates	15.4	9.3	17.8
Provision for Refund – Affiliated	(13.7)	(10.5)	(2.5)
Provision for Refund – Nonaffiliated	(56.8)	(3.2)	(25.4)
Other Revenues – Affiliated	64.5	59.0	54.3
Other Revenues – Nonaffiliated	10.3	12.3	11.7
TOTAL REVENUES	2,572.0	2,535.9	2,669.6
EXPENSES			
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation	416.6	411.3	535.5
Purchased Electricity from AEP Affiliates	208.9	181.2	241.8
Other Operation	728.2	662.8	621.0
Maintenance	235.4	238.7	227.2
Asset Impairment and Other Related Charges	13.4	—	—
Depreciation and Amortization	481.1	470.0	527.2
Taxes Other Than Income Taxes	89.2	84.2	97.0
TOTAL EXPENSES	2,172.8	2,048.2	2,249.7
OPERATING INCOME	399.2	487.7	419.9
Other Income (Expense):			
Other Income	12.7	12.5	9.3
Non-Service Cost Components of Net Periodic Benefit Cost	17.8	31.0	24.9
Interest Expense	(133.5)	(136.7)	(125.2)
INCOME BEFORE INCOME TAX EXPENSE (BENEFIT)	296.2	394.5	328.9
Income Tax Expense (Benefit)	(95.2)	58.6	4.2
NET INCOME	\$ 391.4	\$ 335.9	\$ 324.7

The common stock of I&M is wholly-owned by Parent.

See Notes to Financial Statements of Registrants beginning on page 177.

INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
Net Income	\$ 391.4	\$ 335.9	\$ 324.7
OTHER COMPREHENSIVE INCOME (LOSS), NET OF TAXES			
Cash Flow Hedges, Net of Tax of \$ 0.1 , \$(0.1) and \$ 0.4 in 2024, 2023 and 2022, Respectively	0.4	(0.4)	1.6
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$ 0 , \$(0.2) and \$(0.1) in 2024, 2023 and 2022, Respectively	(0.2)	(0.9)	(0.3)
Pension and OPEB Funded Status, Net of Tax of \$ 0.2 , \$ 0.3 and \$(0.1) in 2024, 2023 and 2022, Respectively	0.6	1.0	(0.3)
TOTAL OTHER COMPREHENSIVE INCOME (LOSS)	0.8	(0.3)	1.0
TOTAL COMPREHENSIVE INCOME	\$ 392.2	\$ 335.6	\$ 325.7

See Notes to Financial Statements of Registrants beginning on page 177.

INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CHANGES IN COMMON SHAREHOLDER'S EQUITY
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Common Stock	Paid-in Capital	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	Total
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2021	\$ 56.6	\$ 980.9	\$ 1,748.5	\$ (1.3)	\$ 2,784.7
Capital Contribution from Parent		7.9			7.9
Common Stock Dividends			(110.0)		(110.0)
Net Income			324.7		324.7
Other Comprehensive Income				1.0	1.0
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2022	56.6	988.8	1,963.2	(0.3)	3,008.3
Capital Contribution from Parent		8.8			8.8
Common Stock Dividends			(212.5)		(212.5)
Net Income			335.9		335.9
Other Comprehensive Loss				(0.3)	(0.3)
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2023	56.6	997.6	2,086.6	(0.6)	3,140.2
Capital Contribution from Parent		15.9			15.9
Return of Capital to Parent		(1.8)			(1.8)
Common Stock Dividends			(150.0)		(150.0)
Net Income			391.4		391.4
Other Comprehensive Income				0.8	0.8
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2024	<u>\$ 56.6</u>	<u>\$ 1,011.7</u>	<u>\$ 2,328.0</u>	<u>\$ 0.2</u>	<u>\$ 3,396.5</u>

See Notes to Financial Statements of Registrants beginning on page 177.

INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
ASSETS
December 31, 2024 and 2023
(in millions)

	December 31,	
	2024	2023
CURRENT ASSETS		
Cash and Cash Equivalents	\$ 1.5	\$ 2.1
Accounts Receivable:		
Customers	58.7	66.9
Affiliated Companies	79.1	65.0
Accrued Unbilled Revenues	21.4	0.2
Miscellaneous	6.3	8.2
Total Accounts Receivable	165.5	140.3
Fuel	83.4	88.1
Materials and Supplies	212.2	208.2
Risk Management Assets	18.4	27.8
Regulatory Asset for Under-Recovered Fuel Costs	10.6	14.8
Prepayments and Other Current Assets	52.0	46.7
TOTAL CURRENT ASSETS	543.6	528.0
PROPERTY, PLANT AND EQUIPMENT		
Electric:		
Generation	5,503.0	5,646.8
Transmission	1,957.8	1,906.4
Distribution	3,535.0	3,254.0
Other Property, Plant and Equipment (Including Coal Mining and Nuclear Fuel)	992.4	898.5
Construction Work in Progress	334.9	301.7
Total Property, Plant and Equipment	12,323.1	12,007.4
Accumulated Depreciation, Depletion and Amortization	4,643.8	4,378.4
TOTAL PROPERTY, PLANT AND EQUIPMENT – NET	7,679.3	7,629.0
OTHER NONCURRENT ASSETS		
Regulatory Assets	548.1	406.3
Spent Nuclear Fuel and Decommissioning Trusts	4,395.1	3,860.2
Operating Lease Assets	51.5	53.8
Deferred Charges and Other Noncurrent Assets	317.9	330.7
TOTAL OTHER NONCURRENT ASSETS	5,312.6	4,651.0
TOTAL ASSETS	\$ 13,535.5	\$ 12,808.0

See Notes to Financial Statements of Registrants beginning on page 177.

INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
LIABILITIES AND COMMON SHAREHOLDER'S EQUITY
December 31, 2024 and 2023
(dollars in millions)

	December 31,	
	2024	2023
CURRENT LIABILITIES		
Advances from Affiliates	\$ 126.8	\$ 63.3
Accounts Payable:		
General	202.2	225.8
Affiliated Companies	98.5	107.3
Long-term Debt Due Within One Year – Nonaffiliated (December 31, 2024 and 2023 Amounts Include \$ 79.0 and \$ 81.4 , Respectively, Related to DCC Fuel)	269.2	83.7
Customer Deposits	59.1	72.2
Accrued Taxes	102.2	104.7
Accrued Interest	41.3	41.3
Obligations Under Operating Leases	12.3	16.8
Regulatory Liability for Over-Recovered Fuel Costs	10.3	23.2
Other Current Liabilities	149.3	91.9
TOTAL CURRENT LIABILITIES	1,071.2	830.2
NONCURRENT LIABILITIES		
Long-term Debt – Nonaffiliated	3,225.1	3,415.7
Deferred Income Taxes	1,175.8	1,169.9
Regulatory Liabilities and Deferred Investment Tax Credits	2,480.8	2,052.3
Asset Retirement Obligations	2,088.8	2,104.3
Obligations Under Operating Leases	40.1	37.7
Deferred Credits and Other Noncurrent Liabilities	57.2	57.7
TOTAL NONCURRENT LIABILITIES	9,067.8	8,837.6
TOTAL LIABILITIES	10,139.0	9,667.8
Rate Matters (Note 4)		
Commitments and Contingencies (Note 6)		
COMMON SHAREHOLDER'S EQUITY		
Common Stock – No Par Value:		
Authorized – 2,500,000 Shares		
Outstanding – 1,400,000 Shares	56.6	56.6
Paid-in Capital	1,011.7	997.6
Retained Earnings	2,328.0	2,086.6
Accumulated Other Comprehensive Income (Loss)	0.2	(0.6)
TOTAL COMMON SHAREHOLDER'S EQUITY	3,396.5	3,140.2
TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY	\$ 13,535.5	\$ 12,808.0

See Notes to Financial Statements of Registrants beginning on page 177.

INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
OPERATING ACTIVITIES			
Net Income	\$ 391.4	\$ 335.9	\$ 324.7
Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:			
Depreciation and Amortization	481.1	470.0	527.2
Deferred Income Taxes	(117.0)	(54.1)	(45.1)
Amortization (Deferral) of Incremental Nuclear Refueling Outage Expenses, Net	12.6	25.6	(49.2)
Asset Impairment and Other Related Charges	13.4	—	—
Allowance for Equity Funds Used During Construction	(13.3)	(10.9)	(9.8)
Mark-to-Market of Risk Management Contracts	19.8	(22.2)	(16.9)
Amortization of Nuclear Fuel	102.9	96.6	82.9
Deferred Fuel Over/Under-Recovery, Net	(8.7)	55.5	(42.2)
Change in Other Noncurrent Assets	(16.9)	(80.3)	(47.3)
Change in Other Noncurrent Liabilities	40.0	47.6	62.4
Changes in Certain Components of Working Capital:			
Accounts Receivable, Net	(23.1)	71.4	(82.7)
Fuel, Materials and Supplies	0.7	(61.4)	(2.6)
Accounts Payable	(45.3)	22.5	37.3
Accrued Taxes, Net	(2.5)	1.5	9.4
Other Current Assets	1.5	(6.2)	19.5
Other Current Liabilities	32.3	(11.6)	(46.9)
Net Cash Flows from Operating Activities	868.9	879.9	720.7
INVESTING ACTIVITIES			
Construction Expenditures	(583.0)	(550.3)	(557.8)
Change in Advances to Affiliates, Net	—	23.0	(1.5)
Purchases of Investment Securities	(2,902.4)	(2,845.1)	(2,765.4)
Sales of Investment Securities	2,851.2	2,787.5	2,713.6
Acquisitions of Nuclear Fuel	(139.9)	(128.2)	(100.7)
Other Investing Activities	6.4	6.1	10.3
Net Cash Flows Used for Investing Activities	(767.7)	(707.0)	(701.5)
FINANCING ACTIVITIES			
Capital Contribution from Parent	15.9	8.8	7.9
Return of Capital to Parent	(1.8)	—	—
Issuance of Long-term Debt - Nonaffiliated	80.4	565.3	142.7
Change in Advances from Affiliates, Net	63.5	(186.6)	156.6
Retirement of Long-term Debt - Nonaffiliated	(103.4)	(343.3)	(83.4)
Principal Payments for Finance Lease Obligations	(7.1)	(7.4)	(130.7)
Dividends Paid on Common Stock	(150.0)	(212.5)	(110.0)
Other Financing Activities	0.7	0.7	0.6
Net Cash Flows Used for Financing Activities	(101.8)	(175.0)	(16.3)
Net Increase (Decrease) in Cash and Cash Equivalents	(0.6)	(2.1)	2.9
Cash and Cash Equivalents at Beginning of Period	2.1	4.2	1.3
Cash and Cash Equivalents at End of Period	\$ 1.5	\$ 2.1	\$ 4.2
SUPPLEMENTARY INFORMATION			
Cash Paid for Interest, Net of Capitalized Amounts	\$ 144.1	\$ 131.6	\$ 120.9
Net Cash Paid for Income Taxes	24.0	109.0	10.1
Noncash Acquisitions Under Finance Leases	1.3	4.8	2.2
Construction Expenditures Included in Current Liabilities as of December 31,	77.2	67.8	71.9
Acquisition of Nuclear Fuel Included in Current Liabilities as of December 31,	23.5	24.2	—

See Notes to Financial Statements of Registrants beginning on page177.

OHIO POWER COMPANY AND SUBSIDIARIES

MANAGEMENT'S NARRATIVE DISCUSSION AND ANALYSIS OF RESULTS OF OPERATIONS

RESULTS OF OPERATIONS

KWh Sales/Degree Days

Summary of KWh Energy Sales

	Years Ended December 31,		
	2024	2023	2022
	(in millions of KWhs)		
Retail:			
Residential	14,128	13,440	14,430
Commercial	20,295	16,870	16,013
Industrial	14,121	13,899	14,088
Miscellaneous	108	109	110
Total Retail (a)	48,652	44,318	44,641
Wholesale (b)	2,014	1,922	2,198
Total KWhs	50,666	46,240	46,839

(a) Represents energy delivered to distribution customers.

(b) Primarily Ohio's contractually obligated purchases of OVEC power sold into PJM.

Heating degree days and cooling degree days are metrics commonly used in the utility industry as a measure of the impact of weather on revenues.

Summary of Heating and Cooling Degree Days

	Years Ended December 31,		
	2024	2023	2022
	(in degree days)		
Actual – Heating (a)	2,446	2,380	3,116
Normal – Heating (b)	3,140	3,185	3,185
Actual – Cooling (c)	1,300	842	1,121
Normal – Cooling (b)	1,031	1,026	1,011

(a) Heating degree days are calculated on a 55 degree temperature base.

(b) Normal Heating/Cooling represents the thirty-year average of degree days.

(c) Cooling degree days are calculated on a 65 degree temperature base.

Ohio Power Company and Subsidiaries
Reconciliation of Year Ended December 31, 2023 to Year Ended December 31, 2024
Net Income
(in millions)

Year Ended December 31, 2023	\$ 328.2
Changes in Revenues:	
Retail Revenues	(8.7)
Off-system Sales	(7.9)
Transmission Revenues	1.0
Other Revenues	32.0
Total Change in Revenues	16.4
Changes in Expenses and Other:	
Purchased Electricity for Resale	316.7
Purchased Electricity from AEP Affiliates	(11.0)
Other Operation and Maintenance	(151.4)
Asset Impairments and Other Related Charges	(52.9)
Depreciation and Amortization	(69.8)
Taxes Other Than Income Taxes	(52.9)
Other Income	3.0
Allowance for Equity Funds Used During Construction	6.3
Non-Service Cost Components of Net Periodic Benefit Cost	(10.7)
Interest Expense	(17.1)
Total Change in Expenses and Other	(39.8)
Income Tax Expense	1.9
Equity Earnings of Unconsolidated Subsidiaries	(1.1)
Year Ended December 31, 2024	\$ 305.6

The major components of the increase in Revenues were as follows:

- **Retail Revenues** decreased \$9 million primarily due to the following:
 - A \$387 million decrease due to lower prices and lower customer participation in OPCo's SSO.
 This decrease was partially offset by:
 - A \$332 million increase in rider revenues.
 - A \$41 million increase in weather-related usage driven by a 54% increase in cooling degree days and a 3% increase in heating degree days.
- **Off-system Sales** decreased \$8 million primarily due to 2023 PJM settlements related to winter storm Elliott.
- **Other Revenues** increased \$32 million primarily due to the following:
 - A \$47 million increase due to third-party Legacy Generation Resource Rider revenue related to the recovery of OVEC costs.
 This increase was partially offset by:
 - A \$20 million decrease in recoverable sales of renewable energy credits.

Expenses and Other changed between years as follows:

- **Purchased Electricity for Resale** expenses decreased \$317 million primarily due to the following:
 - A \$398 million decrease in recoverable auction purchases primarily due to lower prices and lower volumes driven by lower customer participation in OPCo's SSO.
 - A \$28 million decrease in recoverable alternative energy rider expenses.
 These decreases were partially offset by:
 - A \$110 million increase in recoverable OVEC costs.
- **Purchased Electricity from AEP Affiliates** expenses increased \$11 million primarily due to increased recoverable purchases in OPCo's SSO auction.
- **Other Operation and Maintenance** expenses increased \$151 million primarily due to the following:
 - An \$84 million increase in transmission expenses primarily due to an increase in recoverable PJM expenses.
 - A \$33 million increase in distribution expenses primarily due to recoverable storm restoration costs and recoverable vegetation management expenses.

- A \$15 million increase in employee-related expenses due to the voluntary severance program that occurred in the second quarter of 2024.
- A \$14 million increase related to recoverable energy assistance program expenses for qualified Ohio customers.
- **Asset Impairments and Other Related Charges** increased \$53 million primarily due to the Federal EPA's revised CCR rules.
- **Depreciation and Amortization** expenses increased \$70 million primarily due to a higher depreciable base and an increase in recoverable rider depreciable assets.
- **Taxes Other Than Income Taxes** increased \$53 million primarily due to the following:
 - A \$42 million increase due to higher property taxes driven by additional investments in transmission and distribution assets and tax rate changes.
 - An \$11 million increase in state excise taxes due to increased billed KWhs in 2024 resulting in a higher tax burden.
- **Allowance for Equity Funds Used During Construction** increased \$6 million primarily due to an increase in AFUDC base and equity rates.
- **Non-Service Cost Components of Net Periodic Benefit Cost** increased \$11 million primarily due to a plan remeasurement triggered by settlements related to the voluntary severance program.
- **Interest Expense** increased \$17 million primarily due to higher debt balances and interest rates.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholder of
Ohio Power Company

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Ohio Power Company and its subsidiaries (the "Company") as of December 31, 2024 and 2023, and the related consolidated statements of income, of changes in common shareholder's equity and of cash flows for each of the three years in the period ended December 31, 2024, including the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2024 in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's consolidated financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits of these consolidated financial statements in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current period audit of the consolidated financial statements that were communicated or required to be communicated to the audit committee and that (i) relate to accounts or disclosures that are material to the consolidated financial statements and (ii) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Accounting for the Effects of Cost-Based Regulation

As described in Notes 1 and 5 to the consolidated financial statements, the Company's consolidated financial statements reflect the actions of regulators that result in the recognition of certain revenues and expenses in different time periods than enterprises that are not rate-regulated. Regulatory assets (deferred expenses to be recovered in the future) and regulatory liabilities (deferred future revenue reductions or refunds) are recorded to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and matching income with its passage to customers in cost-based regulated rates. As of December 31, 2024, there were \$379 million of deferred costs included in regulatory assets, \$1 million of which were pending final regulatory approval, and \$988 million of regulatory liabilities awaiting potential refund or future rate reduction, \$73 million of which were pending final regulatory determination. Management reviews the probability of recovery of regulatory assets and refund of regulatory liabilities at each balance sheet date and whenever new events occur, such as changes in the regulatory environment, issuance of regulatory commission orders, or passage of new legislation.

The principal considerations for our determination that performing procedures relating to the accounting for the effects of cost-based regulation is a critical audit matter are (i) the significant judgment by management in assessing probability of the recovery of regulatory assets and refund of regulatory liabilities and (ii) a high degree of auditor judgment, subjectivity, and

effort in performing procedures and evaluating audit evidence related to the probability of recovery of regulatory assets and refund of regulatory liabilities.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's evaluation of new events, such as changes in the regulatory environment, issuance of regulatory commission orders, or passage of new legislation, including controls over the probability of recovery of regulatory assets and refund of regulatory liabilities. These procedures also included, among others (i) evaluating the reasonableness of management's assessment of probability of future recovery for regulatory assets and refund of regulatory liabilities; (ii) testing, on a sample basis, the regulatory assets and liabilities, including those subject to pending rate cases and regulatory proceedings, by considering (a) the provisions and formulas outlined in rate orders; (b) other regulatory correspondence; and (c) application of relevant regulatory precedents.

Incremental Asset Retirement Obligations arising from the Federal Environment Protection Agency's ("Federal EPA") Revised Coal Combustion Residuals (CCR) Rule

As described in Notes 1 and 6 to the consolidated financial statements, in April 2024, the Federal EPA finalized revisions to the CCR Rule to expand the scope of the rule to include inactive impoundments at inactive facilities ("legacy CCR surface impoundments") as well as to establish requirements for currently exempt solid waste management units that involve the direct placement of CCR on the land ("CCR management units"). The Federal EPA is requiring that owners and operators of legacy surface impoundments comply with all of the existing CCR Rule requirements applicable to inactive CCR surface impoundments at active facilities, except for the location restrictions and liner design criteria. Management evaluated the applicability of the rule to current and former plant sites and recorded incremental asset retirement obligations (AROs) based on initial cost estimates primarily reflecting compliance with the rule through closure in place and future groundwater monitoring requirements pursuant to the revised CCR Rule. As disclosed by management, accounting for the incremental ARO arising from the revised CCR Rule requires significant judgment by management due to the significant measurement uncertainty in estimating the incremental liability. As further groundwater monitoring and other analysis is performed, management expects to refine the assumptions and underlying cost estimates used in recording the incremental ARO arising from the revised CCR Rule. The estimated liability can significantly change if there are changes in the impacted coal ash site acreage inputs or if refinements in the assumptions over the remediation costs for legacy CCR surface impoundments and CCR management units, including assumptions over future groundwater monitoring requirements vary from the initial estimates. As a result of the rule, the Company recorded an incremental ARO of \$53 million in the second quarter of 2024.

The principal considerations for our determination that performing procedures relating to the incremental ARO arising from the revised CCR Rule is a critical audit matter are (i) the significant judgment by management when developing the estimate of the incremental ARO; (ii) a high degree of auditor judgment, subjectivity and effort in performing procedures and evaluating the impacted coal ash site acreage and management's assumptions over the remediation costs for legacy CCR surface impoundments and CCR management units, including assumptions over future groundwater monitoring requirements (collectively "management's assumptions"); and (iii) the audit effort involved the use of professionals with specialized skill and knowledge.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's assessment of the incremental ARO arising from the revised CCR Rule, including controls over the impacted coal ash site acreage and management's assumptions used in the estimate of the incremental ARO. These procedures also included, among others, (i) testing the completeness and accuracy of data used, including the impacted coal ash site acreage, in the estimate of the incremental ARO; (ii) testing management's process for determining estimate of the incremental ARO, and (iii) the involvement of professionals with specialized skill and knowledge to assist in (a) assessing the adequacy of the cost assessment of the incremental ARO in accordance with the remediation requirements outlined in the Federal EPA's revised CCR rule, (b) evaluating the reasonableness of management's process over measuring coal ash site acreage and (c) evaluating the reasonableness of management's assumptions used in the estimate.

/s/ PricewaterhouseCoopers LLP

Columbus, Ohio
February 13, 2025

We have served as the Company's auditor since 2017.

MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of Ohio Power Company and Subsidiaries (OPCo) is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Rule 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended. OPCo's internal control is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of OPCo's internal control over financial reporting as of December 31, 2024. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control – Integrated Framework (2013). Based on management's assessment, management concluded OPCo's internal control over financial reporting was effective as of December 31, 2024.

This annual report does not include an audit report from PricewaterhouseCoopers LLP, OPCo's registered public accounting firm regarding internal control over financial reporting pursuant to the Securities and Exchange Commission rules that permit OPCo to provide only management's report in this annual report.

OHIO POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF INCOME
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
REVENUES			
Electricity, Transmission and Distribution	\$ 3,793.0	\$ 3,768.0	\$ 3,635.3
Sales to AEP Affiliates	22.7	31.1	18.8
Other Revenues	12.1	12.3	11.0
TOTAL REVENUES	3,827.8	3,811.4	3,665.1
EXPENSES			
Purchased Electricity for Resale	811.3	1,128.0	1,277.4
Purchased Electricity from AEP Affiliates	97.8	86.8	9.8
Other Operation	1,198.3	1,091.7	982.0
Maintenance	256.3	211.5	185.5
Asset Impairments and Other Related Charges	52.9	—	—
Depreciation and Amortization	386.0	316.2	294.3
Taxes Other Than Income Taxes	560.2	507.3	502.4
TOTAL EXPENSES	3,362.8	3,341.5	3,251.4
OPERATING INCOME	465.0	469.9	413.7
Other Income (Expense):			
Other Income	3.4	0.4	1.3
Allowance for Equity Funds Used During Construction	23.4	17.1	13.9
Non-Service Cost Components of Net Periodic Benefit Cost	15.3	26.0	22.1
Interest Expense	(148.0)	(130.9)	(119.6)
INCOME BEFORE INCOME TAX EXPENSE AND EQUITY EARNINGS (LOSS)	359.1	382.5	331.4
Income Tax Expense	52.4	54.3	44.2
Equity Earnings (Loss) of Unconsolidated Subsidiaries	(1.1)	—	0.6
NET INCOME	\$ 305.6	\$ 328.2	\$ 287.8

The common stock of OPCo is wholly-owned by Parent.

See Notes to Financial Statements of Registrants beginning on page 177.

OHIO POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CHANGES IN COMMON SHAREHOLDER'S EQUITY
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Common Stock	Paid-in Capital	Retained Earnings	Total
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2021	\$ 321.2	\$ 838.8	\$ 1,686.3	\$ 2,846.3
Capital Contribution from Parent		1.0		1.0
Return of Capital to Parent		(2.0)		(2.0)
Common Stock Dividends			(45.0)	(45.0)
Net Income			287.8	287.8
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2022	321.2	837.8	1,929.1	3,088.1
Capital Contribution from Parent		175.0		175.0
Common Stock Dividends			(20.0)	(20.0)
Net Income			328.2	328.2
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2023	321.2	1,012.8	2,237.3	3,571.3
Capital Contribution from Parent		7.2		7.2
Net Income			305.6	305.6
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2024	<u>\$ 321.2</u>	<u>\$ 1,020.0</u>	<u>\$ 2,542.9</u>	<u>\$ 3,884.1</u>

See Notes to Financial Statements of Registrants beginning on page 177.

OHIO POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
ASSETS
December 31, 2024 and 2023
(in millions)

	December 31,	
	2024	2023
CURRENT ASSETS		
Cash and Cash Equivalents	\$ 4.5	\$ 6.4
Advances to Affiliates	114.9	—
Accounts Receivable:		
Customers	189.2	39.2
Affiliated Companies	117.5	129.2
Accrued Unbilled Revenues	31.1	—
Miscellaneous	8.6	2.3
Total Accounts Receivable	346.4	170.7
Materials and Supplies	141.4	175.0
Renewable Energy Credits	—	8.9
Prepayments and Other Current Assets	19.9	16.8
TOTAL CURRENT ASSETS	627.1	377.8
PROPERTY, PLANT AND EQUIPMENT		
Electric:		
Transmission	3,663.9	3,395.1
Distribution	7,244.0	6,839.4
Other Property, Plant and Equipment	1,256.0	1,125.0
Construction Work in Progress	691.1	654.0
Total Property, Plant and Equipment	12,855.0	12,013.5
Accumulated Depreciation and Amortization	2,883.9	2,713.6
TOTAL PROPERTY, PLANT AND EQUIPMENT – NET	9,971.1	9,299.9
OTHER NONCURRENT ASSETS		
Regulatory Assets	379.1	455.0
Operating Lease Assets	60.4	69.9
Deferred Charges and Other Noncurrent Assets	661.0	641.1
TOTAL OTHER NONCURRENT ASSETS	1,100.5	1,166.0
TOTAL ASSETS	\$ 11,698.7	\$ 10,843.7

See Notes to Financial Statements of Registrants beginning on page 177.

OHIO POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
LIABILITIES AND COMMON SHAREHOLDER'S EQUITY
December 31, 2024 and 2023
(dollars in millions)

	December 31,	
	2024	2023
CURRENT LIABILITIES		
Advances from Affiliates	\$ —	\$ 110.5
Accounts Payable:		
General	343.6	320.7
Affiliated Companies	204.9	154.2
Risk Management Liabilities	7.3	6.8
Customer Deposits	108.1	62.0
Accrued Taxes	836.1	763.3
Obligations Under Operating Leases	12.3	13.5
Other Current Liabilities	182.2	183.3
TOTAL CURRENT LIABILITIES	1,694.5	1,614.3
NONCURRENT LIABILITIES		
Long-term Debt – Nonaffiliated	3,715.7	3,366.8
Long-term Risk Management Liabilities	40.2	43.9
Deferred Income Taxes	1,201.1	1,152.7
Regulatory Liabilities and Deferred Investment Tax Credits	987.7	1,003.6
Obligations Under Operating Leases	48.4	56.7
Deferred Credits and Other Noncurrent Liabilities	127.0	34.4
TOTAL NONCURRENT LIABILITIES	6,120.1	5,658.1
TOTAL LIABILITIES	7,814.6	7,272.4
Rate Matters (Note 4)		
Commitments and Contingencies (Note 6)		
COMMON SHAREHOLDER'S EQUITY		
Common Stock – No Par Value:		
Authorized – 40,000,000 Shares		
Outstanding – 27,952,473 Shares	321.2	321.2
Paid-in Capital	1,020.0	1,012.8
Retained Earnings	2,542.9	2,237.3
TOTAL COMMON SHAREHOLDER'S EQUITY	3,884.1	3,571.3
TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY	\$ 11,698.7	\$ 10,843.7

See Notes to Financial Statements of Registrants beginning on page 177.

OHIO POWER COMPANY AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
OPERATING ACTIVITIES			
Net Income	\$ 305.6	\$ 328.2	\$ 287.8
Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:			
Depreciation and Amortization	386.0	316.2	294.3
Deferred Income Taxes	7.8	7.9	71.5
Asset Impairments and Other Related Charges	52.9	—	—
Allowance for Equity Funds Used During Construction	(23.4)	(17.1)	(13.9)
Mark-to-Market of Risk Management Contracts	(3.2)	11.0	(52.8)
Property Taxes	(24.5)	(11.5)	(20.0)
Change in Regulatory Assets	45.4	(90.9)	30.4
Change in Other Noncurrent Assets	(37.8)	(137.5)	(87.1)
Change in Other Noncurrent Liabilities	57.9	(0.4)	91.1
Changes in Certain Components of Working Capital:			
Accounts Receivable, Net	(169.8)	72.8	(83.7)
Materials and Supplies	54.8	(6.9)	(23.4)
Accounts Payable	6.7	23.6	112.7
Accrued Taxes, Net	75.9	27.5	27.8
Other Current Assets	(7.2)	0.4	11.2
Other Current Liabilities	43.1	(61.0)	40.2
Net Cash Flows from Operating Activities	770.2	462.3	686.1
INVESTING ACTIVITIES			
Construction Expenditures	(930.1)	(990.4)	(872.4)
Change in Advances to Affiliates, Net	(114.9)	—	42.0
Other Investing Activities	34.0	41.0	27.9
Net Cash Flows Used for Investing Activities	(1,011.0)	(949.4)	(802.5)
FINANCING ACTIVITIES			
Capital Contribution from Parent	7.2	175.0	1.0
Return of Capital to Parent	—	—	(2.0)
Issuance of Long-term Debt – Nonaffiliated	346.2	395.0	—
Change in Advances from Affiliates, Net	(110.5)	(62.4)	172.9
Retirement of Long-term Debt – Nonaffiliated	—	(0.6)	(0.1)
Principal Payments for Finance Lease Obligations	(5.3)	(5.0)	(4.9)
Dividends Paid on Common Stock	—	(20.0)	(45.0)
Other Financing Activities	1.3	1.9	1.1
Net Cash Flows from Financing Activities	238.9	483.9	123.0
Net Increase (Decrease) in Cash and Cash Equivalents	(1.9)	(3.2)	6.6
Cash and Cash Equivalents at Beginning of Period	6.4	9.6	3.0
Cash and Cash Equivalents at End of Period	\$ 4.5	\$ 6.4	\$ 9.6
SUPPLEMENTARY INFORMATION			
Cash Paid for Interest, Net of Capitalized Amounts	\$ 138.8	\$ 124.1	\$ 113.4
Net Cash Paid (Received) for Income Taxes	18.9	38.9	(19.7)
Noncash Acquisitions Under Finance Leases	1.5	4.1	3.0
Construction Expenditures Included in Current Liabilities as of December 31,	157.9	97.7	109.7

See Notes to Financial Statements of Registrants beginning on page 177.

PUBLIC SERVICE COMPANY OF OKLAHOMA

MANAGEMENT'S NARRATIVE DISCUSSION AND ANALYSIS OF RESULTS OF OPERATIONS

RESULTS OF OPERATIONS

KWh Sales/Degree Days

Summary of KWh Energy Sales

	Years Ended December 31,		
	2024	2023	2022
	(in millions of KWhs)		
Retail:			
Residential	6,293	6,138	6,618
Commercial	5,673	5,190	5,153
Industrial	5,882	5,932	6,073
Miscellaneous	1,279	1,255	1,297
Total Retail	19,127	18,515	19,141
Wholesale (a)	179	180	734
Total KWhs	19,306	18,695	19,875

(a) Includes municipalities and cooperatives, unit power and other wholesale customers.

Heating degree days and cooling degree days are metrics commonly used in the utility industry as a measure of the impact of weather on revenues.

Summary of Heating and Cooling Degree Days

	Years Ended December 31,		
	2024	2023	2022
	(in degree days)		
Actual – Heating (a)	1,311	1,405	1,893
Normal – Heating (b)	1,727	1,750	1,736
Actual – Cooling (c)	2,450	2,330	2,559
Normal – Cooling (b)	2,202	2,190	2,161

(a) Heating degree days are calculated on a 55 degree temperature base.

(b) Normal Heating/Cooling represents the thirty-year average of degree days.

(c) Cooling degree days are calculated on a 65 degree temperature base.

Public Service Company of Oklahoma
Reconciliation of Year Ended December 31, 2023 to Year Ended December 31, 2024
Net Income
(in millions)

Year Ended December 31, 2023	\$ 208.8
Changes in Revenues:	
Retail Revenues (a)	(151.3)
Transmission Revenues	3.6
Other Revenues	17.1
Total Change in Revenues	(130.6)
Changes in Expenses and Other:	
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation	212.8
Other Operation and Maintenance	(62.0)
Depreciation and Amortization	(16.7)
Taxes Other Than Income Taxes	(13.2)
Allowance for Funds Used During Construction	(1.0)
Non-Service Cost Components of Net Periodic Benefit Cost	(3.1)
Interest Expense	8.3
Total Change in Expenses and Other	125.1
Income Tax Benefit	46.0
Year Ended December 31, 2024	\$ 249.3

(a) Includes firm wholesale sales to municipals and cooperatives.

The major components of the decrease in Revenues were as follows:

- **Retail Revenues** decreased \$151 million primarily due to the following:
 - A \$221 million decrease in fuel revenue primarily due to lower authorized fuel rates.
 This decrease was partially offset by:
 - A \$66 million increase in base rate and rider revenues.
 - A \$7 million increase in weather-normalized revenues primarily in the commercial class.
- **Other Revenues** increased \$17 million primarily due to revenues from a customer project to enhance transmission resiliency.

Expenses and Other and Income Tax Benefit changed between years as follows:

- **Purchased Electricity, Fuel and Other Consumables Used for Electric Generation** expenses decreased \$213 million primarily due to the lower current year amortization of under-recovered fuel regulatory assets driven by lower authorized fuel rates.
- **Other Operation and Maintenance** expenses increased \$62 million primarily due to the following:
 - A \$25 million increase in transmission expenses primarily due to the following:
 - An \$18 million increase in SPP expenses.
 - A \$9 million increase due to a FERC order which denied stand-alone treatment of NOLCs in transmission formula rates.
 - A \$13 million increase in expenses from a customer project to enhance transmission resiliency.
 - A \$10 million increase in employee-related expenses due to the voluntary severance program that occurred in the second quarter of 2024.
- **Depreciation and Amortization** expenses increased \$17 million primarily due to a higher depreciable base, implementation of new rates and the amortization of regulatory assets related to NCWF.
- **Taxes Other Than Income Taxes** increased \$13 million primarily due to an increase in property taxes.
- **Interest Expense** decreased \$8 million primarily due to the recognition of debt carrying charges as a result of the IRS PLR received regarding the treatment of stand-alone NOLCs in retail rate making.
- **Income Tax Benefit** increased \$46 million primarily due to a reduction in Excess ADIT regulatory liabilities as a result of the IRS PLR received regarding the treatment of stand-alone NOLCs in retail rate making.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholder of
Public Service Company of Oklahoma

Opinion on the Financial Statements

We have audited the accompanying balance sheets of Public Service Company of Oklahoma (the "Company") as of December 31, 2024 and 2023, and the related statements of income, of comprehensive income (loss), of changes in common shareholder's equity and of cash flows for each of the three years in the period ended December 31, 2024, including the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2024 in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits of these financial statements in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current period audit of the financial statements that were communicated or required to be communicated to the audit committee and that (i) relate to accounts or disclosures that are material to the financial statements and (ii) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Accounting for the Effects of Cost-Based Regulation

As described in Notes 1 and 5 to the financial statements, the Company's financial statements reflect the actions of regulators that result in the recognition of certain revenues and expenses in different time periods than enterprises that are not rate-regulated. Regulatory assets (deferred expenses to be recovered in the future) and regulatory liabilities (deferred future revenue reductions or refunds) are recorded to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and matching income with its passage to customers in cost-based regulated rates. As of December 31, 2024, there were \$593 million of deferred costs included in regulatory assets, \$30 million of which were pending final regulatory approval, and \$690 million of regulatory liabilities awaiting potential refund or future rate reduction, \$2 million of which were pending final regulatory determination. Management reviews the probability of recovery of regulatory assets and refund of regulatory liabilities at each balance sheet date and whenever new events occur, such as changes in the regulatory environment, issuance of regulatory commission orders, or passage of new legislation.

The principal considerations for our determination that performing procedures relating to the accounting for the effects of cost-based regulation is a critical audit matter are (i) the significant judgment by management in assessing probability of the recovery of regulatory assets and refund of regulatory liabilities and (ii) a high degree of auditor judgment, subjectivity, and

effort in performing procedures and evaluating audit evidence related to the probability of recovery of regulatory assets and refund of regulatory liabilities.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the financial statements. These procedures included testing the effectiveness of controls relating to management's evaluation of new events, such as changes in the regulatory environment, issuance of regulatory commission orders, or passage of new legislation, including controls over the probability of recovery of regulatory assets and refund of regulatory liabilities. These procedures also included, among others (i) evaluating the reasonableness of management's assessment of probability of future recovery for regulatory assets and refund of regulatory liabilities; (ii) testing, on a sample basis, the regulatory assets and liabilities, including those subject to pending rate cases and regulatory proceedings, by considering (a) the provisions and formulas outlined in rate orders; (b) other regulatory correspondence; and (c) application of relevant regulatory precedents.

Incremental Asset Retirement Obligations arising from the Federal Environment Protection Agency's ("Federal EPA") Revised Coal Combustion Residuals (CCR) Rule

As described in Notes 1 and 6 to the financial statements, in April 2024, the Federal EPA finalized revisions to the CCR Rule to expand the scope of the rule to include inactive impoundments at inactive facilities ("legacy CCR surface impoundments") as well as to establish requirements for currently exempt solid waste management units that involve the direct placement of CCR on the land ("CCR management units"). The Federal EPA is requiring that owners and operators of legacy surface impoundments comply with all of the existing CCR Rule requirements applicable to inactive CCR surface impoundments at active facilities, except for the location restrictions and liner design criteria. Management evaluated the applicability of the rule to current and former plant sites and recorded incremental asset retirement obligations (AROs) based on initial cost estimates primarily reflecting compliance with the rule through closure in place and future groundwater monitoring requirements pursuant to the revised CCR Rule. As disclosed by management, accounting for the incremental ARO arising from the revised CCR Rule requires significant judgment by management due to the significant measurement uncertainty in estimating the incremental liability. As further groundwater monitoring and other analysis is performed, management expects to refine the assumptions and underlying cost estimates used in recording the incremental ARO arising from the revised CCR Rule. The estimated liability can significantly change if there are changes in the impacted coal ash site acreage inputs or if refinements in the assumptions over the remediation costs for legacy CCR surface impoundments and CCR management units, including assumptions over future groundwater monitoring requirements vary from the initial estimates. As a result of the rule, the Company recorded an incremental ARO of \$34 million in the second quarter of 2024.

The principal considerations for our determination that performing procedures relating to the incremental ARO arising from the revised CCR Rule is a critical audit matter are (i) the significant judgment by management when developing the estimate of the incremental ARO; (ii) a high degree of auditor judgment, subjectivity and effort in performing procedures and evaluating the impacted coal ash site acreage and management's assumptions over the remediation costs for legacy CCR surface impoundments and CCR management units, including assumptions over future groundwater monitoring requirements (collectively "management's assumptions"); and (iii) the audit effort involved the use of professionals with specialized skill and knowledge.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the financial statements. These procedures included testing the effectiveness of controls relating to management's assessment of the incremental ARO arising from the revised CCR Rule, including controls over the impacted coal ash site acreage and management's assumptions used in the estimate of the incremental ARO. These procedures also included, among others, (i) testing the completeness and accuracy of data used, including the impacted coal ash site acreage, in the estimate of the incremental ARO; (ii) testing management's process for determining estimate of the incremental ARO, and (iii) the involvement of professionals with specialized skill and knowledge to assist in (a) assessing the adequacy of the cost assessment of the incremental ARO in accordance with the remediation requirements outlined in the Federal EPA's revised CCR rule, (b) evaluating the reasonableness of management's process over measuring coal ash site acreage and (c) evaluating the reasonableness of management's assumptions used in the estimate.

/s/ PricewaterhouseCoopers LLP

Columbus, Ohio
February 13, 2025

We have served as the Company's auditor since 2017.

MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of Public Service Company of Oklahoma (PSO) is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Rule 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended. PSO's internal control is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of PSO's internal control over financial reporting as of December 31, 2024. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control – Integrated Framework (2013). Based on management's assessment, management concluded PSO's internal control over financial reporting was effective as of December 31, 2024.

This annual report does not include an audit report from PricewaterhouseCoopers LLP, PSO's registered public accounting firm regarding internal control over financial reporting pursuant to the Securities and Exchange Commission rules that permit PSO to provide only management's report in this annual report.

PUBLIC SERVICE COMPANY OF OKLAHOMA
STATEMENTS OF INCOME
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
REVENUES			
Electric Generation, Transmission and Distribution	\$ 1,820.0	\$ 1,968.4	\$ 1,865.6
Sales to AEP Affiliates	6.9	1.2	2.9
Other Revenues	19.5	7.4	6.2
TOTAL REVENUES	1,846.4	1,977.0	1,874.7
EXPENSES			
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation	742.5	955.3	891.5
Other Operation	416.8	355.8	400.4
Maintenance	113.0	112.0	114.4
Depreciation and Amortization	272.2	255.5	230.1
Taxes Other Than Income Taxes	77.3	64.1	57.5
TOTAL EXPENSES	1,621.8	1,742.7	1,693.9
OPERATING INCOME	224.6	234.3	180.8
Other Income (Expense):			
Interest Income	1.8	1.8	7.4
Allowance for Equity Funds Used During Construction	7.4	8.4	1.5
Non-Service Cost Components of Net Periodic Benefit Cost	11.2	14.3	12.5
Interest Expense	(95.3)	(103.6)	(83.8)
INCOME BEFORE INCOME TAX EXPENSE (BENEFIT)	149.7	155.2	118.4
Income Tax Expense (Benefit)	(99.6)	(53.6)	(49.2)
NET INCOME	\$ 249.3	\$ 208.8	\$ 167.6

The common stock of PSO is wholly-owned by Parent.

See Notes to Financial Statements of Registrants beginning on page 177.

PUBLIC SERVICE COMPANY OF OKLAHOMA
STATEMENTS OF COMPREHENSIVE INCOME (LOSS)
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
Net Income	\$ 249.3	\$ 208.8	\$ 167.6
OTHER COMPREHENSIVE INCOME (LOSS), NET OF TAXES			
Cash Flow Hedges, Net of Tax of \$ 1.0 , \$(0.4) and \$ 0.3 in 2024, 2023 and 2022, Respectively	3.8	(1.5)	1.3
TOTAL COMPREHENSIVE INCOME	\$ 253.1	\$ 207.3	\$ 168.9

See Notes to Financial Statements of Registrants beginning on page 177.

PUBLIC SERVICE COMPANY OF OKLAHOMA
STATEMENTS OF CHANGES IN COMMON SHAREHOLDER'S EQUITY
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Common Stock	Paid-in Capital	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	Total
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2021	\$ 157.2	\$ 1,039.0	\$ 1,095.4	\$ —	\$ 2,291.6
Capital Contribution from Parent		3.6			3.6
Common Stock Dividends			(45.0)		(45.0)
Net Income			167.6		167.6
Other Comprehensive Income				1.3	1.3
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2022	157.2	1,042.6	1,218.0	1.3	2,419.1
Capital Contribution from Parent		0.6			0.6
Return of Capital to Parent		(3.9)			(3.9)
Common Stock Dividends			(52.5)		(52.5)
Net Income			208.8		208.8
Other Comprehensive Loss				(1.5)	(1.5)
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2023	157.2	1,039.3	1,374.3	(0.2)	2,570.6
Capital Contribution from Parent		1.9			1.9
Common Stock Dividends			(140.0)		(140.0)
Net Income			249.3		249.3
Other Comprehensive Income				3.8	3.8
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2024	<u>\$ 157.2</u>	<u>\$ 1,041.2</u>	<u>\$ 1,483.6</u>	<u>\$ 3.6</u>	<u>\$ 2,685.6</u>

See Notes to Financial Statements of Registrants beginning on page177.

PUBLIC SERVICE COMPANY OF OKLAHOMA
BALANCE SHEETS
ASSETS
December 31, 2024 and 2023
(in millions)

	December 31,	
	2024	2023
CURRENT ASSETS		
Cash and Cash Equivalents	\$ 1.8	\$ 2.5
Advances to Affiliates	232.0	—
Accounts Receivable:		
Customers	74.8	107.6
Affiliated Companies	32.6	31.0
Miscellaneous	0.3	0.8
Total Accounts Receivable	107.7	139.4
Fuel	17.1	33.7
Materials and Supplies	108.8	106.9
Risk Management Assets	20.6	19.0
Accrued Tax Benefits	35.5	31.0
Regulatory Asset for Under-Recovered Fuel Costs	64.7	118.3
Prepayments and Other Current Assets	20.2	18.7
TOTAL CURRENT ASSETS	608.4	469.5
PROPERTY, PLANT AND EQUIPMENT		
Electric:		
Generation	2,772.4	2,695.5
Transmission	1,345.3	1,228.3
Distribution	3,698.8	3,450.8
Other Property, Plant and Equipment	550.0	505.9
Construction Work in Progress	378.8	313.7
Total Property, Plant and Equipment	8,745.3	8,194.2
Accumulated Depreciation and Amortization	2,213.0	2,081.9
TOTAL PROPERTY, PLANT AND EQUIPMENT – NET	6,532.3	6,112.3
OTHER NONCURRENT ASSETS		
Regulatory Assets	527.8	522.7
Employee Benefits and Pension Assets	73.6	68.4
Operating Lease Assets	106.2	112.8
Deferred Charges and Other Noncurrent Assets	62.0	49.2
TOTAL OTHER NONCURRENT ASSETS	769.6	753.1
TOTAL ASSETS	\$ 7,910.3	\$ 7,334.9

See Notes to Financial Statements of Registrants beginning on page 177.

PUBLIC SERVICE COMPANY OF OKLAHOMA
BALANCE SHEETS
LIABILITIES AND COMMON SHAREHOLDER'S EQUITY
December 31, 2024 and 2023

	December 31,	
	2024	2023
	(in millions)	
CURRENT LIABILITIES		
Advances from Affiliates	\$ —	\$ 54.4
Accounts Payable:		
General	200.5	159.3
Affiliated Companies	59.1	56.7
Long-term Debt Due Within One Year – Nonaffiliated	125.6	0.6
Risk Management Liabilities	5.8	28.9
Customer Deposits	72.9	81.4
Accrued Taxes	33.4	30.7
Accrued Interest	33.1	30.7
Obligations Under Operating Leases	10.4	10.1
Other Current Liabilities	78.6	106.2
TOTAL CURRENT LIABILITIES	619.4	559.0
NONCURRENT LIABILITIES		
Long-term Debt – Nonaffiliated	2,730.0	2,384.0
Deferred Income Taxes	930.6	831.2
Regulatory Liabilities and Deferred Investment Tax Credits	689.7	765.6
Asset Retirement Obligations	118.8	83.9
Obligations Under Operating Leases	101.9	106.8
Deferred Credits and Other Noncurrent Liabilities	34.3	33.8
TOTAL NONCURRENT LIABILITIES	4,605.3	4,205.3
TOTAL LIABILITIES	5,224.7	4,764.3
Rate Matters (Note 4)		
Commitments and Contingencies (Note 6)		
COMMON SHAREHOLDER'S EQUITY		
Common Stock – Par Value – \$ 15 Per Share:		
Authorized – 11,000,000 Shares		
Issued – 10,482,000 Shares		
Outstanding – 9,013,000 Shares	157.2	157.2
Paid-in Capital	1,041.2	1,039.3
Retained Earnings	1,483.6	1,374.3
Accumulated Other Comprehensive Income (Loss)	3.6	(0.2)
TOTAL COMMON SHAREHOLDER'S EQUITY	2,685.6	2,570.6
TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY	\$ 7,910.3	\$ 7,334.9

See Notes to Financial Statements of Registrants beginning on page 177.

PUBLIC SERVICE COMPANY OF OKLAHOMA
STATEMENTS OF CASH FLOWS
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
OPERATING ACTIVITIES			
Net Income	\$ 249.3	\$ 208.8	\$ 167.6
Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:			
Depreciation and Amortization	272.2	255.5	230.1
Deferred Income Taxes	20.6	7.9	(59.4)
Allowance for Equity Funds Used During Construction	(7.4)	(8.4)	(1.5)
Mark-to-Market of Risk Management Contracts	(27.1)	33.0	(13.7)
Deferred Fuel Over/Under-Recovery, Net	53.6	313.2	442.4
Change in Other Regulatory Assets	(0.3)	(108.3)	4.7
Change in Other Noncurrent Assets	(44.6)	(71.3)	(40.1)
Change in Other Noncurrent Liabilities	7.6	8.2	29.9
Changes in Certain Components of Working Capital:			
Accounts Receivable, Net	31.7	(16.3)	(46.0)
Fuel, Materials and Supplies	14.7	(16.8)	(51.1)
Accounts Payable	17.7	(58.2)	57.5
Accrued Taxes, Net	(1.8)	(12.9)	3.2
Other Current Assets	(4.3)	10.7	(6.3)
Other Current Liabilities	(33.3)	45.4	30.4
Net Cash Flows from Operating Activities	548.6	590.5	747.7
INVESTING ACTIVITIES			
Construction Expenditures	(597.6)	(562.3)	(447.0)
Change in Advances to Affiliates, Net	(232.0)	—	—
Acquisitions of Renewable Energy Facilities	—	(145.7)	(549.3)
Other Investing Activities	5.3	15.2	4.3
Net Cash Flows Used for Investing Activities	(824.3)	(692.8)	(992.0)
FINANCING ACTIVITIES			
Capital Contribution from Parent	1.9	0.6	3.6
Return of Capital to Parent	—	(3.9)	—
Issuance of Long-term Debt – Nonaffiliated	595.5	469.8	499.7
Change in Advances from Affiliates, Net	(54.4)	(309.8)	291.9
Retirement of Long-term Debt – Nonaffiliated	(125.6)	(0.5)	(500.5)
Principal Payments for Finance Lease Obligations	(3.3)	(3.3)	(3.2)
Dividends Paid on Common Stock	(140.0)	(52.5)	(45.0)
Other Financing Activities	0.9	0.4	0.5
Net Cash Flows from Financing Activities	275.0	100.8	247.0
Net Increase (Decrease) in Cash and Cash Equivalents	(0.7)	(1.5)	2.7
Cash and Cash Equivalents at Beginning of Period	2.5	4.0	1.3
Cash and Cash Equivalents at End of Period	\$ 1.8	\$ 2.5	\$ 4.0
SUPPLEMENTARY INFORMATION			
Cash Paid for Interest, Net of Capitalized Amounts	\$ 101.8	\$ 87.3	\$ 79.7
Net Cash Paid (Received) for Income Taxes	(15.1)	(10.6)	(12.5)
Cash Paid (Received) for Transferable Tax Credits	(96.0)	(34.6)	—
Noncash Acquisitions Under Finance Leases	1.5	2.1	2.8
Construction Expenditures Included in Current Liabilities as of December 31,	88.4	72.9	69.8

See Notes to Financial Statements of Registrants beginning on page 177.

SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED

MANAGEMENT'S NARRATIVE DISCUSSION AND ANALYSIS OF RESULTS OF OPERATIONS

RESULTS OF OPERATIONS

KWh Sales/Degree Days

Summary of KWh Energy Sales

	Years Ended December 31,		
	2024	2023	2022
	(in millions of KWhs)		
Retail:			
Residential	6,081	6,138	6,538
Commercial	5,588	5,538	5,732
Industrial	5,157	5,147	5,174
Miscellaneous	69	71	75
Total Retail	16,895	16,894	17,519
Wholesale (a)	5,467	5,429	6,714
Total KWhs	22,362	22,323	24,233

(a) Includes Off-system Sales, municipalities and cooperatives, unit power and other wholesale customers.

Heating degree days and cooling degree days are metrics commonly used in the utility industry as a measure of the impact of weather on revenues.

Summary of Heating and Cooling Degree Days

	Years Ended December 31,		
	2024	2023	2022
	(in degree days)		
Actual – Heating (a)	780	727	1,149
Normal – Heating (b)	1,158	1,174	1,170
Actual – Cooling (c)	3,041	2,853	2,833
Normal – Cooling (b)	2,382	2,365	2,333

(a) Heating degree days are calculated on a 55 degree temperature base.

(b) Normal Heating/Cooling represents the thirty-year average of degree days.

(c) Cooling degree days are calculated on a 65 degree temperature base.

Reconciliation of Year Ended December 31, 2023 to Year Ended December 31, 2024
Earnings Attributable to SWEPCo Common Shareholder
(in millions)

Year Ended December 31, 2023	\$ 220.3
Changes in Revenues:	
Retail Revenues (a)	(173.1)
Off-system Sales	2.9
Transmission Revenues	20.1
Other Revenues	3.6
Total Change in Revenues	(146.5)
Changes in Expenses and Other:	
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation	73.8
Other Operation and Maintenance	(51.6)
Asset Impairments and Other Related Charges	85.6
Depreciation and Amortization	(46.5)
Taxes Other Than Income Taxes	10.2
Interest Income	(4.7)
Allowance for Equity Funds Used During Construction	2.0
Non-Service Cost Components of Net Periodic Benefit Cost	(12.8)
Interest Expense	41.7
Total Change in Expenses and Other	97.7
Income Tax Benefit	150.7
Net Income Attributable to Noncontrolling Interest	(1.0)
Year Ended December 31, 2024	\$ 321.2

(a) Includes firm wholesale sales to municipals and cooperatives.

The major components of the decrease in Revenues were as follows:

- **Retail Revenues** decreased \$173 million primarily due to the following:
 - A \$148 million decrease due to a revenue refund associated with the Turk Plant and SWEPCo's 2012 Texas Base Rate Case.
 - An \$82 million decrease in fuel revenues.
These decreases were partially offset by:
 - A \$25 million increase in rider revenues.
 - A \$15 million increase in weather-related usage primarily due to a 7% increase in heating degree days.
- **Transmission Revenues** increased \$20 million primarily due to the following:
 - A \$13 million increase due to a FERC order which denied stand-alone treatment of NOLCs in transmission formula rates.
 - A \$12 million increase in transmission investment.
These increases were partially offset by:
 - A \$5 million decrease due to a reversal of a prior period provision for refund in 2023.

Expenses and Other and Income Tax Benefit changed between years as follows:

- **Purchased Electricity, Fuel and Other Consumables Used for Electric Generation** expenses decreased \$74 million primarily due to a current year decrease in amortization of under-recovered fuel regulatory assets.
- **Other Operation and Maintenance** expenses increased \$52 million primarily due to the following:
 - An \$18 million increase in transmission expenses primarily due to an increase in SPP expenses.
 - A \$17 million increase in employee-related expenses due to the voluntary severance program that occurred in the second quarter of 2024.
 - A \$14 million increase due to a disallowance recorded on the remaining net book value of the Dolet Hills Power Station as a result of an LPSC approved settlement agreement in April 2024.
 - A \$6 million increase due to the prior year capitalization of previously expensed renewable generation pre-construction charges.

- **Asset Impairments and Other Related Charges** decreased \$86 million due to the probable disallowance of Turk Plant capitalized AFUDC in excess of the Texas jurisdictional capital cost cap as a result of the PUCT's December 2023 preliminary order in the 2012 Texas Base Rate Case.
- **Depreciation and Amortization** expenses increased \$47 million primarily due to an increase in amortization of regulatory assets and a higher depreciable base, partially offset by the recognition of a regulatory asset related to NOLCs.
- **Taxes Other Than Income Taxes** decreased \$10 million primarily due to a decrease in property taxes.
- **Non-Service Cost Components of Net Periodic Benefit Cost** increased \$13 million primarily due to a plan remeasurement triggered by settlements related to the voluntary severance program.
- **Interest Expense** decreased \$42 million primarily due to the recognition of debt carrying charges as a result of the IRS PLR received regarding the treatment of stand-alone NOLCs in retail rate making.
- **Income Tax Benefit** increased \$151 million primarily due to the following:
 - A \$109 million increase due to a reduction in Excess ADIT regulatory liabilities as a result of the IRS PLR received regarding the treatment of stand-alone NOLCs in retail rate making.
 - A \$32 million increase due to the reversal of a regulatory liability related to the merchant portion of Turk Plant Excess ADIT as a result of the APSC's March 2024 denial of SWEPCo's request to allow the merchant portion of the Turk Plant to serve Arkansas customers.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholder of
Southwestern Electric Power Company

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Southwestern Electric Power Company and its subsidiaries (the "Company") as of December 31, 2024 and 2023, and the related consolidated statements of income, of comprehensive income (loss), of changes in equity and of cash flows for each of the three years in the period ended December 31, 2024, including the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2024 in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's consolidated financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits of these consolidated financial statements in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current period audit of the consolidated financial statements that were communicated or required to be communicated to the audit committee and that (i) relate to accounts or disclosures that are material to the consolidated financial statements and (ii) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Accounting for the Effects of Cost-Based Regulation

As described in Notes 1 and 5 to the consolidated financial statements, the Company's consolidated financial statements reflect the actions of regulators that result in the recognition of certain revenues and expenses in different time periods than enterprises that are not rate-regulated. Regulatory assets (deferred expenses to be recovered in the future) and regulatory liabilities (deferred future revenue reductions or refunds) are recorded to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and matching income with its passage to customers in cost-based regulated rates. As of December 31, 2024, there were \$1,028 million of deferred costs included in regulatory assets, \$454 million of which were pending final regulatory approval, and \$632 million of regulatory liabilities awaiting potential refund or future rate reduction, \$7 million of which were pending final regulatory determination. Management reviews the probability of recovery of regulatory assets and refund of regulatory liabilities at each balance sheet date and whenever new events occur, such as changes in the regulatory environment, issuance of regulatory commission orders, or passage of new legislation.

The principal considerations for our determination that performing procedures relating to the accounting for the effects of cost-based regulation is a critical audit matter are (i) the significant judgment by management in assessing probability of the recovery of regulatory assets and refund of regulatory liabilities and (ii) a high degree of auditor judgment, subjectivity, and

effort in performing procedures and evaluating audit evidence related to the probability of recovery of regulatory assets and refund of regulatory liabilities.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's evaluation of new events, such as changes in the regulatory environment, issuance of regulatory commission orders, or passage of new legislation, including controls over the probability of recovery of regulatory assets and refund of regulatory liabilities. These procedures also included, among others (i) evaluating the reasonableness of management's assessment of probability of future recovery for regulatory assets and refund of regulatory liabilities; (ii) testing, on a sample basis, the regulatory assets and liabilities, including those subject to pending rate cases and regulatory proceedings, by considering (a) the provisions and formulas outlined in rate orders; (b) other regulatory correspondence; and (c) application of relevant regulatory precedents.

Incremental Asset Retirement Obligations arising from the Federal Environment Protection Agency's ("Federal EPA") Revised Coal Combustion Residuals (CCR) Rule

As described in Notes 1 and 6 to the consolidated financial statements, in April 2024, the Federal EPA finalized revisions to the CCR Rule to expand the scope of the rule to include inactive impoundments at inactive facilities ("legacy CCR surface impoundments") as well as to establish requirements for currently exempt solid waste management units that involve the direct placement of CCR on the land ("CCR management units"). The Federal EPA is requiring that owners and operators of legacy surface impoundments comply with all of the existing CCR Rule requirements applicable to inactive CCR surface impoundments at active facilities, except for the location restrictions and liner design criteria. Management evaluated the applicability of the rule to current and former plant sites and recorded incremental asset retirement obligations (AROs) based on initial cost estimates primarily reflecting compliance with the rule through closure in place and future groundwater monitoring requirements pursuant to the revised CCR Rule. As disclosed by management, accounting for the incremental ARO arising from the revised CCR Rule requires significant judgment by management due to the significant measurement uncertainty in estimating the incremental liability. As further groundwater monitoring and other analysis is performed, management expects to refine the assumptions and underlying cost estimates used in recording the incremental ARO arising from the revised CCR Rule. The estimated liability can significantly change if there are changes in the impacted coal ash site acreage inputs or if refinements in the assumptions over the remediation costs for legacy CCR surface impoundments and CCR management units, including assumptions over future groundwater monitoring requirements vary from the initial estimates. As a result of the rule, the Company recorded an incremental ARO of \$24 million in the second quarter of 2024.

The principal considerations for our determination that performing procedures relating to the incremental ARO arising from the revised CCR Rule is a critical audit matter are (i) the significant judgment by management when developing the estimate of the incremental ARO; (ii) a high degree of auditor judgment, subjectivity and effort in performing procedures and evaluating the impacted coal ash site acreage and management's assumptions over the remediation costs for legacy CCR surface impoundments and CCR management units, including assumptions over future groundwater monitoring requirements (collectively "management's assumptions"); and (iii) the audit effort involved the use of professionals with specialized skill and knowledge.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's assessment of the incremental ARO arising from the revised CCR Rule, including controls over the impacted coal ash site acreage and management's assumptions used in the estimate of the incremental ARO. These procedures also included, among others, (i) testing the completeness and accuracy of data used, including the impacted coal ash site acreage, in the estimate of the incremental ARO; (ii) testing management's process for determining estimate of the incremental ARO, and (iii) the involvement of professionals with specialized skill and knowledge to assist in (a) assessing the adequacy of the cost assessment of the incremental ARO in accordance with the remediation requirements outlined in the Federal EPA's revised CCR rule, (b) evaluating the reasonableness of management's process over measuring coal ash site acreage and (c) evaluating the reasonableness of management's assumptions used in the estimate.

/s/ PricewaterhouseCoopers LLP

Columbus, Ohio
February 13, 2025

We have served as the Company's auditor since 2017.

MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of Southwestern Electric Power Company Consolidated (SWEPCo) is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Rule 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended. SWEPCo's internal control is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of SWEPCo's internal control over financial reporting as of December 31, 2024. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control – Integrated Framework (2013). Based on management's assessment, management concluded SWEPCo's internal control over financial reporting was effective as of December 31, 2024.

This annual report does not include an audit report from PricewaterhouseCoopers LLP, SWEPCo's registered public accounting firm regarding internal control over financial reporting pursuant to the Securities and Exchange Commission rules that permit SWEPCo to provide only management's report in this annual report.

SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED
CONSOLIDATED STATEMENTS OF INCOME
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
REVENUES			
Electric Generation, Transmission and Distribution	\$ 2,148.6	\$ 2,154.7	\$ 2,234.9
Sales to AEP Affiliates	71.4	81.6	59.5
Provision for Refund - Affiliated	(9.3)	(34.8)	(5.6)
Provision for Refund	(181.9)	(21.1)	(6.3)
Other Revenues	7.5	2.4	1.9
TOTAL REVENUES	2,036.3	2,182.8	2,284.4
EXPENSES			
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation	733.3	807.1	889.5
Other Operation	422.4	360.5	424.7
Maintenance	149.1	159.4	148.6
Asset Impairments and Other Related Charges	—	85.6	—
Depreciation and Amortization	389.3	342.8	324.8
Taxes Other Than Income Taxes	124.9	135.1	126.8
TOTAL EXPENSES	1,819.0	1,890.5	1,914.4
OPERATING INCOME	217.3	292.3	370.0
Other Income (Expense):			
Interest Income	14.2	18.9	17.7
Allowance for Equity Funds Used During Construction	13.5	11.5	4.9
Non-Service Cost Components of Net Periodic Benefit Cost	0.8	13.6	12.5
Interest Expense	(105.5)	(147.2)	(137.4)
INCOME BEFORE INCOME TAX EXPENSE (BENEFIT) AND EQUITY EARNINGS	140.3	189.1	267.7
Income Tax Expense (Benefit)	(184.0)	(33.3)	(25.2)
Equity Earnings of Unconsolidated Subsidiary	1.4	1.4	1.4
NET INCOME	325.7	223.8	294.3
Net Income Attributable to Noncontrolling Interest	4.5	3.5	4.2
EARNINGS ATTRIBUTABLE TO SWEPCo COMMON SHAREHOLDER	\$ 321.2	\$ 220.3	\$ 290.1

The common stock of SWEPCo is wholly-owned by Parent.

See Notes to Financial Statements of Registrants beginning on page 177.

**SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)**

	Years Ended December 31,		
	2024	2023	2022
Net Income	\$ 325.7	\$ 223.8	\$ 294.3
OTHER COMPREHENSIVE INCOME (LOSS), NET OF TAXES			
Cash Flow Hedges, Net of Tax of \$(0.1), \$ 0 and \$ 0 in 2024, 2023 and 2022, Respectively	(0.3)	0.2	(0.1)
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$(0.1), \$(0.3) and \$(0.4) in 2024, 2023 and 2022, Respectively	(0.3)	(1.3)	(1.6)
Pension and OPEB Funded Status, Net of Tax of \$ 1.7 , \$ 0.5 and \$(2.5) in 2024, 2023 and 2022, Respectively	6.3	1.9	(9.2)
TOTAL OTHER COMPREHENSIVE INCOME (LOSS)	5.7	0.8	(10.9)
TOTAL COMPREHENSIVE INCOME	331.4	224.6	283.4
Total Comprehensive Income Attributable to Noncontrolling Interest	4.5	3.5	4.2
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO SWEPCo COMMON SHAREHOLDER	<u>\$ 326.9</u>	<u>\$ 221.1</u>	<u>\$ 279.2</u>

See Notes to Financial Statements of Registrants beginning on page 177.

SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED
CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	SWEPCo Common Shareholder					
	Common Stock	Paid-in Capital	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	Noncontrolling Interest	Total
TOTAL EQUITY – DECEMBER 31, 2021	\$ 0.1	\$ 1,092.2	\$ 2,050.9	\$ 6.7	\$ (0.1)	\$ 3,149.8
Capital Contribution from Parent		350.0				350.0
Common Stock Dividends			(105.0)			(105.0)
Common Stock Dividends – Nonaffiliated					(3.4)	(3.4)
Net Income			290.1		4.2	294.3
Other Comprehensive Loss				(10.9)		(10.9)
TOTAL EQUITY – DECEMBER 31, 2022	0.1	1,442.2	2,236.0	(4.2)	0.7	3,674.8
Capital Contribution from Parent		50.0				50.0
Common Stock Dividends			(175.0)			(175.0)
Common Stock Dividends – Nonaffiliated					(4.0)	(4.0)
Net Income			220.3		3.5	223.8
Other Comprehensive Income				0.8		0.8
TOTAL EQUITY – DECEMBER 31, 2023	0.1	1,492.2	2,281.3	(3.4)	0.2	3,770.4
Capital Contribution from Parent		58.6				58.6
Return of Capital to Parent		(1.1)				(1.1)
Common Stock Dividends			(250.0)			(250.0)
Common Stock Dividends – Nonaffiliated					(4.3)	(4.3)
Net Income			321.2		4.5	325.7
Other Comprehensive Income				5.7		5.7
TOTAL EQUITY – DECEMBER 31, 2024	\$ 0.1	\$ 1,549.7	\$ 2,352.5	\$ 2.3	\$ 0.4	\$ 3,905.0

See Notes to Financial Statements of Registrants beginning on page177.

**SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED
CONSOLIDATED BALANCE SHEETS
ASSETS
December 31, 2024 and 2023
(in millions)**

	December 31,	
	2024	2023
CURRENT ASSETS		
Cash and Cash Equivalents	\$ 1.2	\$ 2.4
Restricted Cash		
(December 31, 2024 and 2023 Amounts Include \$ 3.4 and \$ 0 , Respectively, Related to Storm Recovery Funding)	3.4	—
Advances to Affiliates	2.3	2.2
Accounts Receivable:		
Customers	34.5	39.0
Affiliated Companies	54.1	47.2
Miscellaneous	9.2	8.3
Total Accounts Receivable	97.8	94.5
Fuel	86.5	113.8
Materials and Supplies		
(December 31, 2024 and 2023 Amounts Include \$ 1.5 and \$ 3.9 , Respectively, Related to Sabine)	81.4	88.4
Risk Management Assets	18.1	11.6
Accrued Tax Benefits	26.0	28.4
Regulatory Asset for Under-Recovered Fuel Costs	106.6	170.8
Prepayments and Other Current Assets	14.7	29.2
TOTAL CURRENT ASSETS	438.0	541.3
PROPERTY, PLANT AND EQUIPMENT		
Electric:		
Generation	5,287.5	4,790.7
Transmission	2,863.8	2,660.6
Distribution	3,007.1	2,824.1
Other Property, Plant and Equipment		
(December 31, 2024 and 2023 Amounts Include \$ 166.8 and \$ 182.7 , Respectively, Related to Sabine)	940.4	814.4
Construction Work in Progress	627.3	555.8
Total Property, Plant and Equipment	12,726.1	11,645.6
Accumulated Depreciation and Amortization		
(December 31, 2024 and 2023 Amounts Include \$ 166.8 and \$ 182.7 , Respectively, Related to Sabine)	3,280.0	3,087.2
TOTAL PROPERTY, PLANT AND EQUIPMENT – NET	9,446.1	8,558.4
OTHER NONCURRENT ASSETS		
Regulatory Assets	921.3	1,131.8
Securitized Assets		
(December 31, 2024 and 2023 Amounts Include \$ 331.4 and \$ 0 , Respectively, Related to Storm Recovery Funding)	331.4	—
Deferred Charges and Other Noncurrent Assets	358.2	326.1
TOTAL OTHER NONCURRENT ASSETS	1,610.9	1,457.9
TOTAL ASSETS	\$ 11,495.0	\$ 10,557.6

See Notes to Financial Statements of Registrants beginning on page 177.

**SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED
CONSOLIDATED BALANCE SHEETS
LIABILITIES AND EQUITY
December 31, 2024 and 2023**

	December 31,	
	2024	2023
	(in millions)	
CURRENT LIABILITIES		
Advances from Affiliates	\$ 275.0	\$ 88.7
Accounts Payable:		
General	265.5	198.9
Affiliated Companies	57.1	45.9
Short-term Debt – Nonaffiliated	5.5	4.3
Long-term Debt Due Within One Year – Nonaffiliated (December 31, 2024 and 2023 Amounts Include \$ 22.7 and \$ 0 , Respectively, Related to Storm Recovery Funding)	22.7	—
Risk Management Liabilities	2.3	14.4
Customer Deposits	75.4	72.5
Accrued Taxes	48.6	58.7
Accrued Interest	40.6	39.9
Obligations Under Operating Leases	8.2	9.0
Provision for Refund	70.8	0.7
Other Current Liabilities	159.9	153.9
TOTAL CURRENT LIABILITIES	1,031.6	686.9
NONCURRENT LIABILITIES		
Long-term Debt – Nonaffiliated (December 31, 2024 and 2023 Amounts Include \$ 308.7 and \$ 0 , Respectively, Related to Storm Recovery Funding)	3,958.1	3,646.9
Deferred Income Taxes	1,271.3	1,179.3
Regulatory Liabilities and Deferred Investment Tax Credits	610.8	756.1
Asset Retirement Obligations	257.5	258.6
Employee Benefits and Pension Obligations	46.5	43.1
Obligations Under Operating Leases	137.5	122.5
Provision for Refund	107.8	24.9
Storm Reserve	106.2	—
Deferred Credits and Other Noncurrent Liabilities	62.7	68.9
TOTAL NONCURRENT LIABILITIES	6,558.4	6,100.3
TOTAL LIABILITIES	7,590.0	6,787.2
Rate Matters (Notes 4)		
Commitments and Contingencies (Note 6)		
EQUITY		
Common Stock – Par Value – \$ 18 Per Share:		
Authorized – 3,680 Shares		
Outstanding – 3,680 Shares	0.1	0.1
Paid-in Capital	1,549.7	1,492.2
Retained Earnings	2,352.5	2,281.3
Accumulated Other Comprehensive Income (Loss)	2.3	(3.4)
TOTAL COMMON SHAREHOLDER'S EQUITY	3,904.6	3,770.2
Noncontrolling Interest	0.4	0.2
TOTAL EQUITY	3,905.0	3,770.4
TOTAL LIABILITIES AND EQUITY	\$ 11,495.0	\$ 10,557.6

See Notes to Financial Statements of Registrants beginning on page177.

**SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED
CONSOLIDATED STATEMENTS OF CASH FLOWS
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)**

	Years Ended December 31,		
	2024	2023	2022
OPERATING ACTIVITIES			
Net Income	\$ 325.7	\$ 223.8	\$ 294.3
Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:			
Depreciation and Amortization	389.3	342.8	324.8
Deferred Income Taxes	(74.3)	54.0	9.4
Asset Impairments and Other Related Charges	—	85.6	—
Allowance for Equity Funds Used During Construction	(13.5)	(11.5)	(4.9)
Mark-to-Market of Risk Management Contracts	(19.8)	19.1	(6.2)
Deferred Fuel Over/Under-Recovery, Net	156.1	184.3	(86.4)
Change in Regulatory Assets	(50.8)	(60.8)	7.6
Provision for Refund – Turk Plant	79.2	—	—
Change in Other Noncurrent Assets	(18.9)	(40.5)	42.9
Change in Other Noncurrent Liabilities	(41.4)	11.0	18.3
Changes in Certain Components of Working Capital:			
Accounts Receivable, Net	(3.3)	20.1	(28.2)
Fuel, Materials and Supplies	29.4	(31.4)	(9.3)
Accounts Payable	2.5	(8.4)	34.1
Accrued Taxes, Net	(7.7)	(4.5)	9.8
Provision for Refund – Turk Plant	68.3	—	—
Other Current Assets	9.9	20.2	(9.8)
Other Current Liabilities	(13.9)	(0.8)	(9.8)
Net Cash Flows from Operating Activities	816.8	803.0	586.6
INVESTING ACTIVITIES			
Construction Expenditures	(740.5)	(780.5)	(586.4)
Change in Advances to Affiliates, Net	(0.1)	(0.1)	153.8
Acquisition of Renewable Energy Facilities	(399.5)	—	(658.0)
Other Investing Activities	11.4	3.9	5.5
Net Cash Flows Used for Investing Activities	(1,128.7)	(776.7)	(1,085.1)
FINANCING ACTIVITIES			
Capital Contribution from Parent	58.6	50.0	350.0
Return of Capital to Parent	(1.1)	—	—
Issuance of Long-term Debt – Nonaffiliated	336.3	346.8	—
Change in Short-term Debt – Nonaffiliated	1.2	4.3	—
Change in Advances from Affiliates, Net	186.3	(222.0)	310.7
Retirement of Long-term Debt – Nonaffiliated	—	(94.1)	(6.2)
Principal Payments for Finance Lease Obligations	(14.0)	(19.1)	(10.8)
Dividends Paid on Common Stock	(250.0)	(175.0)	(105.0)
Dividends Paid on Common Stock – Nonaffiliated	(4.3)	(4.0)	(3.4)
Other Financing Activities	1.1	0.8	0.4
Net Cash Flows from (Used for) Financing Activities	314.1	(112.3)	535.7
Net Increase (Decrease) in Cash and Cash Equivalents	2.2	(86.0)	37.2
Cash and Cash Equivalents at Beginning of Period	2.4	88.4	51.2
Cash and Cash Equivalents at End of Period	\$ 4.6	\$ 2.4	\$ 88.4
SUPPLEMENTARY INFORMATION			
Cash Paid for Interest, Net of Capitalized Amounts	\$ 139.0	\$ 128.9	\$ 131.2
Net Cash Paid (Received) for Income Taxes	(15.1)	(41.0)	(29.1)
Cash Paid (Received) for Transferable Tax Credits	(88.6)	(41.4)	—
Noncash Acquisitions Under Finance Leases	2.3	7.1	3.6
Construction Expenditures Included in Current Liabilities as of December 31,	137.3	63.7	105.6

See Notes to Financial Statements of Registrants beginning on page177.

INDEX OF NOTES TO FINANCIAL STATEMENTS OF REGISTRANTS

The notes to financial statements are a combined presentation for the Registrants. The following list indicates Registrants to which the notes apply. Specific disclosures within each note apply to all Registrants unless indicated otherwise.

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1. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

ORGANIZATION

The Registrants engage in the generation, transmission and distribution of electric power. The Registrant Subsidiaries that conduct most of these activities are regulated by the FERC under the Federal Power Act and the Energy Policy Act of 2005 and maintain accounts in accordance with the FERC and other regulatory guidelines. Most of these companies are subject to further regulation with regard to rates and other matters by state regulatory commissions.

AEP also provides competitive electric and gas supply for residential, commercial and industrial customers in deregulated electricity markets. The Registrants also engage in wholesale electricity, natural gas and other commodity marketing and risk management activities in the United States and provide various energy-related services. I&M provides barging services to both affiliated and nonaffiliated companies.

SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Rates and Service Regulation

AEP's public utility subsidiaries' rates are regulated by the FERC and state regulatory commissions in the eleven state operating territories in which they operate. The FERC also regulates the Registrants' affiliated transactions, including AEPSC intercompany service billings which are generally at cost, under the 2005 Public Utility Holding Company Act and the Federal Power Act. The FERC also has jurisdiction over certain issuances and acquisitions of securities of the public utility subsidiaries, the acquisition or sale of certain utility assets and mergers with another electric utility or holding company. The state regulatory commissions also regulate certain intercompany transactions under various orders and affiliate statutes. Both the FERC and state regulatory commissions are permitted to review and audit the relevant books and records of companies within a public utility holding company system.

The FERC regulates wholesale power markets and wholesale power transactions. The Registrants' wholesale power transactions are generally market-based. Wholesale power transactions are cost-based regulated when a cost-based contract is negotiated and filed with the FERC or the FERC determines that the Registrants have "market power" in the region where the transaction occurs. Wholesale power supply contracts have been entered into with various municipalities and cooperatives that are FERC-regulated, cost-based contracts. These contracts are generally formula rate mechanisms, which are trued-up to actual costs annually.

The state regulatory commissions regulate all of the retail distribution operations and rates of AEP's retail public utility subsidiaries on a cost basis. The state regulatory commissions also regulate the retail generation/power supply operations and rates except in Ohio. For generation in Ohio, customers who have not switched to a CRES provider for generation pay market-based auction rates. In addition, all OPCo distribution customers continue to pay for certain legacy deferred generation-related costs through PUCO approved riders.

The FERC also regulates the Registrants' wholesale transmission operations and rates. Retail transmission rates are based upon the FERC OATT rate when retail rates are unbundled in connection with restructuring. Retail transmission rates are based on formula rates included in the PJM OATT that are cost-based and are unbundled in Ohio for OPCo, in Virginia for APCo and in Michigan for I&M. AEP Texas' retail transmission rates in Texas are unbundled but the retail transmission rates are regulated, on a cost basis, by the PUCT. Bundled retail transmission rates are regulated, on a cost basis, by the state commissions. Transmission rates for AEPTCo's seven wholly-owned transmission subsidiaries within the AEP Transmission Holdco segment are based on formula rates included in the applicable RTO's OATT that are cost-based.

In West Virginia, APCo and WPCo provide retail electric service at bundled rates approved by the WVPSC, with rates set on a combined cost-of-service basis.

In addition, the FERC regulates the Operating Agreement, TA and TCA, all of which allocate shared system costs and revenues among the utility subsidiaries that are parties to each agreement. The FERC also regulates the PCA. See Note 17 - Related Party Transactions for additional information.

Principles of Consolidation

AEP and the Registrant Subsidiaries' consolidated financial statements include wholly-owned subsidiaries and VIEs, of which AEP or a Registrant Subsidiary is the primary beneficiary. Intercompany items are eliminated in consolidation.

The equity method of accounting is used for equity investments where the Registrants exercise significant influence but do not hold a controlling financial interest. Such investments are initially recorded at cost in Deferred Charges and Other Noncurrent Assets on the balance sheets. The proportionate share of the investee's equity earnings or losses is included in Equity Earnings of Unconsolidated Subsidiaries on the statements of income.

AEP, I&M, PSO and SWEPCo have undivided ownership interests in generating units that are jointly-owned. The proportionate share of the operating costs associated with such facilities is included on the income statements and the assets and liabilities are reflected on the balance sheets. See Note 18 - Variable Interest Entities and Equity Method Investments and Note 19 - Property, Plant and Equipment for additional information.

Accounting for the Effects of Cost-Based Regulation

The Registrants' financial statements reflect the actions of regulators that result in the recognition of certain revenues and expenses in different time periods than enterprises that are not rate-regulated. In accordance with accounting guidance for "Regulated Operations," regulatory assets (deferred expenses to be recovered in the future) and regulatory liabilities (deferred revenue reductions or refunds) are recorded to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and by matching income with its passage to customers in cost-based regulated rates.

Use of Estimates

The preparation of these financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. These estimates include, but are not limited to, inventory valuation, allowance for credit losses, intangible and long-lived asset impairment, unbilled electricity revenue, valuation of long-term energy contracts, the effects of regulation, long-lived asset recovery, storm costs, AROs, the effects of contingencies and certain assumptions made in accounting for pension and postretirement benefits. The estimates and assumptions used are based upon management's evaluation of the relevant facts and circumstances as of the date of the financial statements. Actual results could ultimately differ from those estimates.

Cash and Cash Equivalents

Cash and Cash Equivalents include temporary cash investments with original maturities of three months or less.

Restricted Cash (Applies to AEP, AEP Texas, APCo and SWEPCo)

Restricted Cash primarily includes funds held by trustees for the payment of securitization bonds.

Reconciliation of Cash, Cash Equivalents and Restricted Cash

The following tables provide a reconciliation of Cash, Cash Equivalents and Restricted Cash reported within the balance sheets that sum to the total of the same amounts shown on the statement of cash flows:

	AEP		AEP Texas		APCo		SWEPCo	
	2024	2023	2024	2023	2024	2023	2024	2023
(in millions)								
Cash and Cash Equivalents	\$ 202.9	\$ 330.1	\$ 0.1	\$ 0.1	\$ 3.9	\$ 5.0	\$ 1.2	\$ 2.4
Restricted Cash	43.1	48.9	23.5	34.0	16.2	14.9	3.4	—
Total Cash, Cash Equivalents and Restricted Cash	\$ 246.0	\$ 379.0	\$ 23.6	\$ 34.1	\$ 20.1	\$ 19.9	\$ 4.6	\$ 2.4

Other Temporary Investments (Applies to AEP)

Other Temporary Investments primarily include marketable securities and investments by its protected cell of EIS. These securities have readily determinable fair values and are carried at fair value with changes in fair value recognized in net income. The cost of securities sold is based on the specific identification or weighted-average cost method. See "Fair Value Measurements of Other Temporary Investments" section of Note 11 for additional information.

Inventory

Fossil fuel inventories are carried at average cost with the exception of AGR, which carries these inventories at the lower of average cost or net realizable value. Materials and supplies inventories are carried at average cost.

Accounts Receivable and Allowance for Credit Losses

Customer accounts receivable primarily include receivables from wholesale and retail energy customers, receivables from energy contract counterparties related to risk management activities and customer receivables primarily related to other revenue-generating activities.

Revenue is recognized over time as the performance obligations of delivering energy to customers are satisfied. To the extent that deliveries have occurred but a bill has not been issued, the Registrants accrue and recognize, as Accrued Unbilled Revenues on the balance sheets, an estimate of the revenues for energy delivered since the last billing.

AEP Credit factors accounts receivable on a daily basis, excluding receivables from risk management activities, through purchase agreements with I&M, KGPCo, KPCo, OPCo, PSO, SWEPCo and a portion of APCo. Since APCo does not have regulatory authority to sell accounts receivable in its West Virginia regulatory jurisdiction, only a portion of APCo's accounts receivable are sold to AEP Credit. AEP Credit has a receivables securitization agreement with bank conduits. Under the securitization agreement, AEP Credit receives financing from bank conduits for a portion of its interests in the billed and unbilled receivables acquired from the affiliated utility subsidiaries. See "Securitized Accounts Receivable – AEP Credit" section of Note 15 for additional information.

Generally, AEP Credit recognizes bad debt expense based upon a 12-month rolling average of bad debt write-offs in proportion to gross accounts receivable purchased from participating AEP subsidiaries. The assessment is performed separately for each participating AEP subsidiary, which inherently contemplates any differences in geographical risk characteristics for the allowance for credit losses. For receivables related to APCo's West Virginia operations, the allowance for credit losses is calculated based on a rolling two-year average write-off in proportion to gross accounts receivable.

For customer accounts receivables relating to risk management activities, accounts receivable are reviewed for potential credit losses at a specific counterparty level basis. For AEP Texas, allowances for credit losses are calculated using the specific identification of receivable balances greater than 120 days delinquent, and for those balances less than 120 days where the collection is doubtful. For miscellaneous accounts receivable, bad debt expense is recognized based upon a 12-month rolling average of bad debt write-offs in proportion to gross accounts receivable, unless specifically identified.

In addition to these processes, management contemplates available current information, as well as any reasonable and supportable forecast information, to determine if allowances for credit losses should be further adjusted in accordance with the accounting guidance for "Credit Losses." Management's assessments contemplate expected losses over the life of the accounts receivable.

Concentrations of Credit Risk and Significant Customers (Applies to Registrant Subsidiaries)

APCo, I&M, OPCo, PSO and SWEPCo do not have any significant customers that comprise 10% or more of their operating revenues. AEP Texas had significant customers which account for the following percentages of Total Revenues for the years ended December 31 and Accounts Receivable – Customers as of December 31:

Significant Customers of AEP Texas:			
NRG Energy and TXU Energy	2024	2023	2022
Percentage of Total Revenues	40 %	41 %	45 %
Percentage of Accounts Receivable – Customers	37 %	34 %	42 %

AEPTCo had significant transactions with AEP Subsidiaries which on a combined basis account for the following percentages of Total Revenues for the years ended December 31 and Total Accounts Receivable as of December 31:

Significant Customers of AEPTCo:			
AEP Subsidiaries	2024	2023	2022
Percentage of Total Revenues	80 %	79 %	79 %
Percentage of Total Accounts Receivable	69 %	60 %	72 %

The Registrant Subsidiaries monitor credit levels and the financial condition of their customers on a continuous basis to minimize credit risk. The regulatory commissions allow recovery in rates for a reasonable level of bad debt costs. Management believes adequate provisions for credit loss have been made in the accompanying Registrant Subsidiary financial statements.

Renewable Energy Credits (Applies to all Registrants except AEP Texas and AEPTCo)

In regulated jurisdictions, the Registrants record renewable energy credits (RECs) at cost. For RECs acquired in AEP's nonregulated operations within the Generation & Marketing segment, management records those RECs at the lower of cost or net realizable value. The Registrants follow the inventory model for these RECs. RECs are reported in Materials and Supplies on the balance sheets. The purchases and sales of RECs are reported in the Operating Activities section of the statements of cash flows. RECs that are consumed to meet applicable state renewable portfolio standards are recorded in Fuel and Other Consumables Used for Electric Generation at an average cost on the statements of income. The net margin on sales of RECs affects the determination of deferred fuel and REC costs.

Property, Plant and Equipment

Regulated

Electric utility property, plant and equipment for rate-regulated operations are stated at original cost. Additions, major replacements and betterments are added to the plant accounts. Under the group composite method of depreciation, continuous interim routine replacements of items such as boiler tubes, pumps, motors, etc. result in original cost retirements, less salvage, being charged to accumulated depreciation. The group composite method of depreciation assumes that on average, asset components are retired at the end of their useful lives and thus there is no gain or loss. The equipment in each primary electric plant account is identified as a separate group. The depreciation rates that are established take into account the past history of interim capital replacements and the amount of removal cost incurred and salvage received. These rates and the related lives are subject to periodic review. Removal costs accrued are typically recorded as regulatory liabilities when the revenue received for removal costs accrued exceeds actual removal costs incurred. The asset removal costs liability is relieved as removal costs are incurred. A regulatory asset balance will occur if actual removal costs incurred exceed accumulated removal costs accrued.

The costs of labor, materials and overhead incurred to operate and maintain plant and equipment are included in operating expenses.

Nuclear fuel, including nuclear fuel in the fabrication phase, is included in Other Property, Plant and Equipment on the balance sheets.

Long-lived assets are required to be tested for impairment when it is determined that the carrying value of the assets may no longer be recoverable or when the assets meet the held-for-sale criteria under the accounting guidance for "Impairment or Disposal of Long-Lived Assets." When it becomes probable that an asset in-service or an asset under construction will be abandoned and regulatory cost recovery has been disallowed or is not probable, the cost of that asset shall be written down to its then current estimated fair value, with the change charged to expense, and the asset is removed from plant-in-service or CWIP.

The fair value of an asset is the amount at which that asset could be bought or sold in a current transaction between willing parties, as opposed to a forced or liquidation sale. Quoted market prices in active markets are the best evidence of fair value and are used as the basis for the measurement, if available. In the absence of quoted prices for identical or similar assets in active markets, fair value is estimated using various internal and external valuation methods including cash flow analysis and appraisals.

Nonregulated

Nonregulated operations generally follow the policies of rate-regulated operations listed above but with the following exceptions. Property, plant and equipment of nonregulated operations are stated at original cost (or as adjusted for any

applicable impairments) plus the original cost of property acquired or constructed since the acquisition, less disposals. Normal and routine retirements from the plant accounts, net of salvage, are charged to accumulated depreciation for most nonregulated operations under the group composite method of depreciation. A gain or loss would be recorded if the retirement is not considered an interim routine replacement. Removal costs are charged to expense.

Allowance for Funds Used During Construction and Interest Capitalization

For regulated operations, AFUDC represents the estimated cost of borrowed and equity funds used to finance construction projects that is capitalized and recovered through depreciation over the service life of regulated electric utility plant. The Registrants record the equity component of AFUDC in Allowance for Equity Funds Used During Construction and the debt component of AFUDC as a reduction to Interest Expense on the statements of income. For nonregulated operations, including certain generating assets, interest is capitalized during construction in accordance with the accounting guidance for "Capitalization of Interest."

Asset Retirement Obligations (Applies to all Registrants except AEPTCo)

The Registrants record ARO in accordance with the accounting guidance for "Asset Retirement and Environmental Obligations" for legal obligations for asbestos removal and for the retirement of certain ash disposal facilities, wind farms, solar farms and certain coal-mining facilities. I&M records ARO for the decommissioning of the Cook Plant. Certain registrants also record AROs related to the Federal EPA's revised CCR Rule. For operating facilities, the present value of the liability is added to the cost of the associated asset and depreciated over the remaining life of the asset. For retired facilities, the present value of the liability is expensed, and where future recovery through rates is probable, the present value of the liability is subsequently deferred as a regulatory asset.

ARO's are computed as the present value of the estimated costs associated with the future retirement of an asset and are recorded in the period in which the liability is incurred. Estimates of the timing and amounts of future cash outlays are based on projections of when and how the assets will be decommissioned and the liabilities will be remediated as well as the inflation rate and discount rate, which may change significantly over time. The estimated costs are capitalized as part of the related long-lived asset and depreciated over the asset's useful life. The Registrants have identified, but not recognized, ARO liabilities related to electric transmission and distribution assets as a result of certain easements on property on which assets are owned. Generally, such easements are perpetual and require only the retirement and removal of assets upon the cessation of the property's use. The retirement obligation is not estimable for such easements since the Registrants plan to use their facilities indefinitely. The retirement obligation would only be recognized if and when the Registrants abandon or cease the use of specific easements, which is not expected.

Valuation of Nonderivative Financial Instruments

The book values of Cash and Cash Equivalents, Advances to/from Affiliates, Accounts Receivable, Accounts Payable and Short-term Debt approximate fair value because of the short-term maturity of these instruments.

Fair Value Measurements of Assets and Liabilities (Applies to all Registrants except AEPTCo)

The accounting guidance for "Fair Value Measurements and Disclosures" establishes a fair value hierarchy that prioritizes the inputs used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurement) and the lowest priority to unobservable inputs (Level 3 measurement). Where observable inputs are available for substantially the full term of the asset or liability, the instrument is categorized in Level 2. When quoted market prices are not available, pricing may be completed using comparable securities, dealer values, operating data and general market conditions to determine fair value. Valuation models utilize various inputs such as commodity, interest rate and, to a lesser degree, volatility and credit that include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in inactive markets, market corroborated inputs (i.e. inputs derived principally from, or correlated to, observable market data) and other observable inputs for the asset or liability.

For commercial activities, exchange-traded derivatives, namely futures contracts, are generally fair valued based on unadjusted quoted prices in active markets and are classified as Level 1. Level 2 inputs primarily consist of OTC broker quotes in moderately active or less active markets, as well as exchange-traded derivatives where there is insufficient market liquidity to warrant inclusion in Level 1. Management verifies price curves using these broker quotes and classifies these fair values within Level 2 when substantially all of the fair value can be corroborated. Management typically obtains multiple broker quotes,

which are nonbinding in nature but are based on recent trades in the marketplace. When multiple broker quotes are obtained, the quoted bid and ask prices are averaged. In certain circumstances, a broker quote may be discarded if it is a clear outlier. Management uses a historical correlation analysis between the broker quoted location and the illiquid locations. If the points are highly correlated, these locations are included within Level 2 as well. Certain OTC and bilaterally executed derivative instruments are executed in less active markets with a lower availability of pricing information. Illiquid transactions, complex structured transactions, FTRs and counterparty credit risk may require nonmarket-based inputs. Some of these inputs may be internally developed or extrapolated and utilized to estimate fair value. When such inputs have a significant impact on the measurement of fair value, the instrument is categorized as Level 3. The main driver of contracts being classified as Level 3 is the inability to substantiate energy price curves in the market. A portion of the Level 3 instruments have been economically hedged which limits potential earnings volatility.

AEP utilizes its trustee's external pricing service to estimate the fair value of the underlying investments held in the benefit plan and nuclear trusts. AEP's investment managers review and validate the prices utilized by the trustee to determine fair value. AEP's management performs its own valuation testing to verify the fair values of the securities. AEP receives audit reports of the trustee's operating controls and valuation processes.

Assets in the benefits and nuclear trusts, cash and cash equivalents, other temporary investments and restricted cash for securitized funding are classified using the following methods. Equities are classified as Level 1 holdings if they are actively traded on exchanges. Items classified as Level 1 are investments in money market funds, fixed income and equity mutual funds and equity securities. They are valued based on observable inputs, primarily unadjusted quoted prices in active markets for identical assets. Items classified as Level 2 are primarily investments in individual fixed income securities. Fixed income securities generally do not trade on exchanges and do not have an official closing price but their valuation inputs are based on observable market data. Pricing vendors calculate bond valuations using financial models and matrices. The models use observable inputs including yields on benchmark securities, quotes by securities brokers, rating agency actions, discounts or premiums on securities compared to par prices, changes in yields for U.S. Treasury securities, corporate actions by bond issuers, prepayment schedules and histories, economic events and, for certain securities, adjustments to yields to reflect changes in the rate of inflation. Other securities with model-derived valuation inputs that are observable are also classified as Level 2 investments. Investments with unobservable valuation inputs are classified as Level 3 investments. Investments classified as Other are valued using Net Asset Value as a practical expedient. Items classified as Other are primarily cash equivalent funds, common collective trusts, commingled funds, structured products, private equity, real estate and infrastructure investments. These investments do not have a readily determinable fair value or they contain redemption restrictions which may include the right to suspend redemptions under certain circumstances. Redemption restrictions may also prevent certain investments from being redeemed at the reporting date for the underlying value.

Deferred Fuel Costs (Applies to all Registrants except AEP Texas, AEPTCo and OPCo)

The cost of purchased electricity, fuel and related emission allowances and emission control chemicals/consumables is charged to Purchased Electricity, Fuel and Other Consumables Used for Electric Generation expense when the fuel is burned or the allowance or consumable is utilized. The cost of fuel also includes the cost of nuclear fuel burned which is computed primarily using the units-of-production method. In regulated jurisdictions with an active FAC, fuel cost over-recoveries (the excess of fuel-related revenues over applicable fuel costs incurred) are generally deferred as current regulatory liabilities and under-recoveries (the excess of applicable fuel costs incurred over fuel-related revenues) are generally deferred as current regulatory assets. Fuel cost over-recovery and under-recovery balances are classified as noncurrent when there is an expectation that refunds or recoveries will extend beyond a one year period, based on a company's filing with a commission or a commission directive. These deferrals are incorporated into the development of future fuel rates billed to or refunded to customers. The amount of an over-recovery or under-recovery can also be affected by actions of the state regulatory commissions. On a routine basis, state regulatory commissions review and/or audit the Registrants' fuel procurement policies and practices, the fuel cost calculations and FAC deferrals. FAC deferrals are adjusted when costs are no longer probable of recovery or when refunds of fuel reserves are probable. The Registrants share the majority of their Off-system Sales margins to customers either through an active FAC or other rate mechanisms. Where the FAC or Off-system Sales sharing mechanism is capped, frozen, non-existent or applicable to merchant operations, changes in fuel costs or sharing of Off-system Sales impact earnings.

Revenue Recognition

Regulatory Accounting

The Registrants' financial statements reflect the actions of regulators that can result in the recognition of revenues and expenses in different time periods than enterprises that are not rate-regulated. Regulatory assets (deferred expenses or alternative

revenues recognized in accordance with the guidance for "Regulated Operations") and regulatory liabilities (deferred revenue reductions or refunds) are recorded to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and by matching revenue with its passage to customers in cost-based regulated rates.

When regulatory assets are probable of recovery through regulated rates, assets are recorded on the balance sheets. Regulatory assets are reviewed for probability of recovery at each balance sheet date or whenever new events occur. Examples of new events include the issuance of a regulatory commission order or passage of new legislation. If it is determined that recovery of a regulatory asset is no longer probable, the regulatory asset is derecognized as a charge against income.

Retail and Wholesale Supply and Delivery of Electricity

The Registrants recognize revenues from customers for retail and wholesale electricity sales and electricity transmission and distribution delivery services. The Registrants recognize such revenues on the statements of income as the performance obligations of delivering energy to customers are satisfied. Recognized revenues include both billed and unbilled amounts. In accordance with the applicable state commission's regulatory treatment, PSO and SWEPCo do not include the fuel portion in unbilled revenue, but rather recognize such revenues when billed to customers.

Wholesale transmission revenue is based on FERC-approved formula rate filings made for each calendar year using estimated costs. Revenues initially recognized per the annual rate filing are compared to actual costs, resulting in the subsequent recognition of an over or under-recovered amount, with interest, that is refunded or recovered, respectively, in a future year's rates. These annual true-ups meet the definition of alternative revenues in accordance with the accounting guidance for "Regulated Operations". An estimated annual true-up is recorded by the Registrants in the fourth quarter of each calendar year and a final annual true-up is recognized by the Registrants in the second quarter of each calendar year following the filing of annual FERC reports. Any portion of the true-ups applicable to an affiliated company is recorded as Accounts Receivable - Affiliated Companies or Accounts Payable - Affiliated Companies on the balance sheets. Any portion of the true-ups applicable to third-parties is recorded as Regulatory Assets or Regulatory Liabilities on the balance sheets. See Note 20 - Revenue from Contracts with Customers for additional information.

Gross versus Net Presentation of Certain Electricity Supply and Delivery Activities

Most of the power produced at the generation plants is sold to PJM or SPP. The Registrants also purchase power from PJM and SPP to supply power to customers. Generally, these power sales and purchases are reported on a net basis as revenues on the statements of income. However, purchases of power in excess of sales to PJM or SPP, on an hourly net basis, used to serve retail load are recorded gross as Purchased Electricity on the statements of income. With the exception of certain dedicated load bilateral power supply contracts, the transactions of AEP's nonregulated subsidiaries are reported as gross purchases or sales.

Physical energy purchases arising from non-derivative contracts are accounted for on a gross basis in Purchased Electricity for Resale on the statements of income. Energy purchases arising from non-trading derivative contracts are recorded based on the transaction's facts and circumstances. Certain derivatives that economically hedge future commodity risk are recorded in the same line item on the statements of income as that of the associated risk being hedged. Realized gains and losses on cash flow hedges are recorded in Total Revenues or Purchased Electricity depending on the nature of the risk being hedged. Derivative purchases elected normal used to serve accrual based obligations are recorded in Purchased Electricity on the statements of income. All other non-trading derivative purchases are recorded net in revenues.

In general, the Registrants record expenses when purchased electricity is received and when expenses are incurred, with the exception of certain power purchase contracts that are derivatives and accounted for using MTM accounting where generation/supply rates are not cost-based regulated. In jurisdictions where the generation/supply business is subject to cost-based regulation, the unrealized MTM amounts are deferred as regulatory assets (for losses) and regulatory liabilities (for gains).

Energy Marketing and Risk Management Activities (Applies to all Registrants except AEPTCo)

The Registrants engage in power, capacity and, to a lesser extent, natural gas marketing as major power producers and participants in electricity and natural gas markets. The Registrants also engage in power, capacity, coal, natural gas and, to a lesser extent, heating oil, gasoline and other commodity risk management activities focused on markets where the AEP System owns assets and on adjacent markets. These activities include the purchase-and-sale of energy under forward contracts at fixed

and variable prices. These contracts include physical transactions, exchange-traded futures, and to a lesser extent, OTC swaps and options. Certain energy marketing and risk management transactions are with RTOs.

The Registrants recognize revenues from marketing and risk management transactions that are not derivatives as the performance obligation of delivering the commodity is satisfied. Expenses from marketing and risk management transactions that are not derivatives are also recognized upon delivery of the commodity.

The Registrants use MTM accounting for marketing and risk management transactions that are derivatives unless the derivative is designated in a qualifying cash flow hedge relationship or elected normal under the normal purchase normal sale election. Unrealized MTM gains and losses are included on the balance sheets as Risk Management Assets or Liabilities, as appropriate, and on the statements of income in Total Revenues. Realized gains and losses on marketing and risk management transactions are included in revenues or expenses based on the transaction's facts and circumstances. However, in regulated jurisdictions subject to cost-based regulation, unrealized MTM amounts and some realized gains and losses are deferred as regulatory assets (for losses) and regulatory liabilities (for gains).

Certain qualifying marketing and risk management derivatives transactions are designated as hedges of variability in future cash flows as a result of forecasted transactions (cash flow hedge). In the event the Registrants designate a cash flow hedge, the cash flow hedge's gain or loss is initially recorded as a component of AOCI. When the forecasted transaction is realized and affects net income, the Registrants subsequently reclassify the gain or loss on the hedge from AOCI into revenues or expenses within the same financial statement line item as the forecasted transaction on their statements of income. See "Accounting for Cash Flow Hedging Strategies" section of Note 10 for additional information.

Levelization of Nuclear Refueling Outage Costs (Applies to AEP and I&M)

In accordance with regulatory orders, I&M defers incremental operation and maintenance costs associated with periodic refueling outages at its Cook Plant and amortizes the costs over approximately 18 months, beginning with the month following the start of each unit's refueling outage and lasting until the end of the month in which the same unit's next scheduled refueling outage begins.

Maintenance

The Registrants expense maintenance costs as incurred. If it becomes probable that the Registrants will recover specifically-incurred costs through future rates, a regulatory asset is established to match the expensing of those maintenance costs with their recovery in cost-based regulated revenues. In certain regulated jurisdictions, the Registrants defer costs above the level included in base rates and amortize those deferrals commensurate with recovery through rate riders.

Income Taxes and Investment and Production Tax Credits

The Registrants use the liability method of accounting for income taxes. Under the liability method, deferred income taxes are provided for all temporary differences between the book and tax basis of assets and liabilities which will result in a future tax consequence. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which the temporary differences are expected to be recovered or settled.

When the flow-through method of accounting for temporary differences is required by a regulator to be reflected in regulated revenues (that is, when deferred taxes are not included in the cost-of-service for determining regulated rates for electricity), deferred income taxes are recorded and related regulatory assets and liabilities are established to match the regulated revenues and tax expense.

AEP and subsidiaries apply the deferral methodology for the recognition of ITCs. Deferred ITCs are amortized to income tax expense over the life of the asset that generated the credit. Amortization of deferred ITCs begins when the asset is placed in-service, except where regulatory commissions reflect ITCs in the rate-making process, then amortization begins when the utility is able to utilize the ITC on a stand-alone basis. Alternatively, PTCs reduce income tax expense as they are earned. PTCs are earned when electricity is produced. Absent IRS guidance on the calculation of "gross receipts", the Nuclear PTC recognized is based on electricity produced and an estimate of gross receipts. If, and when, IRS guidance is issued, the value of the Nuclear PTC will be updated to reflect such guidance, if necessary.

Transferable tax credits established by the IRA are accounted for in accordance with the accounting guidance for "Income Taxes" by the Registrants. Proceeds from sales of transferable tax credits are included as a component of Operating Activities on the statement of cash flows and presented as gross within the Supplementary Cash Flow Information.

The Registrants account for uncertain tax positions in accordance with the accounting guidance for "Income Taxes." The Registrants classify interest expense or income related to uncertain tax positions as interest expense or income as appropriate and classify penalties as Other Operation expense on the statements of income.

AEP and subsidiaries join in the filing of a consolidated federal income tax return. The benefit of current tax loss of the parent company (Parent Company Loss Benefit) to the AEP System subsidiaries is accounted for as an allocation through equity. The consolidated NOL of the AEP System is allocated to each company in the consolidated group with taxable loss. With the exception of the allocation of the consolidated AEP System NOL, Parent Company Loss Benefit and general business tax credits, the method of allocation reflects a separate return result for each company in the consolidated group.

Excise Taxes (Applies to all Registrants except AEPTCo)

As agents for some state and local governments, the Registrants collect from customers certain excise taxes levied by those state or local governments on customers. The Registrants do not record these taxes as revenue or expense.

Debt

Gains and losses from the reacquisition of debt used to finance regulated electric utility assets are deferred and amortized over the remaining term of the reacquired debt in accordance with their rate-making treatment unless the debt is refinanced. If the reacquired debt associated with the regulated business is refinanced, the reacquisition costs attributable to the portions of the business that are subject to cost-based regulatory accounting are generally deferred and amortized over the term of the replacement debt consistent with its recovery in rates. Operations not subject to cost-based rate regulation report gains and losses on the reacquisition of debt in Interest Expense on the statements of income upon reacquisition.

Debt discounts, premiums and debt issuance expenses are deferred and amortized generally utilizing the straight-line method over the term of the related debt. The straight-line method approximates the effective interest method and is consistent with the treatment in rates for regulated operations. The net amortization expense is included in Interest Expense on the statements of income.

Pension and OPEB Plans (Applies to all Registrants except AEPTCo)

AEPSC sponsors a qualified pension plan and two unfunded non-qualified pension plans. Substantially all AEP subsidiary employees are covered by the qualified plan or both the qualified and a non-qualified pension plan. AEPSC also sponsors OPEB plans to provide health and life insurance benefits for retired employees. The Registrant Subsidiaries account for their participation in the AEPSC sponsored pension and OPEB plans using multiple-employer accounting. See Note 8 - Benefit Plans for additional information including significant accounting policies associated with the plans.

Investments Held in Trust for Future Liabilities (Applies to all Registrants except AEPTCo)

AEP has several trust funds with significant investments intended to provide for future payments of pension and OPEB benefits, nuclear decommissioning and SNF disposal. All of the trust funds' investments are diversified and managed in compliance with all laws and regulations. The investment strategy for the trust funds is to use a diversified portfolio of investments to achieve an acceptable rate of return while managing the investment risk of the assets relative to the associated liabilities. To minimize investment risk, the trust funds are broadly diversified among classes of assets, investment strategies and investment managers. Management regularly reviews the actual asset allocations and periodically rebalances the investments to targeted allocations when appropriate. Investment policies and guidelines allow investment managers in approved strategies to use financial derivatives to obtain or manage market exposures and to hedge assets and liabilities. The investments are reported at fair value under the "Fair Value Measurements and Disclosures" accounting guidance.

Benefit Plans

All benefit plan assets are invested in accordance with each plan's investment policy. The investment policy outlines the investment objectives, strategies and target asset allocations by plan.

The investment philosophies for AEP's benefit plans support the allocation of assets to minimize risks and optimize net returns. Strategies used include:

- Maintaining a long-term investment horizon.
- Diversifying assets to help control volatility of returns at acceptable levels.
- Managing fees, transaction costs and tax liabilities to maximize investment earnings.
- Using active management of investments where appropriate risk/return opportunities exist.
- Keeping portfolio structure style-neutral to limit volatility compared to applicable benchmarks.
- Using alternative asset classes such as real estate and private equity to maximize return and provide additional portfolio diversification.

The objective of the investment policy for the pension fund is to maintain the funded status of the plan while providing for growth in the plan assets to offset the growth in the plan liabilities. The current target asset allocations are as follows:

Pension Plan Assets	Target
Equity	35 %
Fixed Income	49 %
Other Investments	15 %
Cash and Cash Equivalents	1 %

OPEB Plans Assets	Target
Equity	67 %
Fixed Income	32 %
Cash and Cash Equivalents	1 %

The investment policy for each benefit plan contains various investment limitations. The investment policies establish concentration limits for securities and prohibit the purchase of securities issued by AEP (with the exception of proportionate and immaterial holdings of AEP securities in passive index strategies or certain commingled funds). However, the investment policies do not preclude the benefit trust funds from receiving contributions in the form of AEP securities, provided that the AEP securities acquired by each plan may not exceed the limitations imposed by law.

For equity investments, the concentration limits are generally as follows:

- No security in excess of 5 % of the outstanding class of equity of any one company.
- Cash equivalents must be less than 10 % of an investment manager's equity portfolio.
- No securities may be bought or sold on margin or other use of leverage.

For fixed income investments, each investment manager's portfolio is compared to investment grade, diversified benchmark indices.

A portion of the pension assets is invested in real estate funds to provide diversification, add return and hedge against inflation. Real estate properties are illiquid, difficult to value and not actively traded. The pension plan uses external real estate investment managers to invest in commingled funds that hold real estate properties. To mitigate investment risk in the real estate portfolio, commingled real estate funds are used to ensure that holdings are diversified by region, property type and risk classification. Real estate holdings include core, value-added and opportunistic classifications.

A portion of the pension assets is invested in private equity. Private equity investments add return and provide diversification and typically require a long-term time horizon to evaluate investment performance. Private equity is classified as an alternative investment because it is illiquid, difficult to value and not actively traded. The pension plan uses limited partnerships to invest across the private equity investment spectrum. The private equity holdings are with multiple general partners who help monitor

the investments and provide investment selection expertise. The holdings are currently comprised of venture capital, buyout and hybrid debt and equity investments.

AEP participates in a securities lending program with BNY Mellon to provide incremental income on idle assets and to provide income to offset custody fees and other administrative expenses. AEP lends securities to borrowers approved by BNY Mellon in exchange for collateral. All loans are collateralized by at least 102 % of the loaned asset's market value and the collateral is invested. The difference between the rebate owed to the borrower and the collateral rate of return determines the earnings on the loaned security. The securities lending program's objective is to provide modest incremental income with a limited increase in risk. As of December 31, 2024 and 2023, the fair value of securities on loan as part of the program was \$ 60 million and \$ 62 million, respectively. Cash and securities obtained as collateral exceeded the fair value of the securities loaned as of December 31, 2024 and 2023.

Trust owned life insurance (TOLI) underwritten by The Prudential Insurance Company is held in the OPEB plan trusts. The strategy for holding life insurance contracts in the taxable Voluntary Employees' Beneficiary Association trust is to minimize taxes paid on the asset growth in the trust. Earnings on plan assets are tax-deferred within the TOLI contract and can be tax-free if held until claims are paid. Life insurance proceeds remain in the trust and are used to fund future retiree medical benefit liabilities. With consideration to other investments held in the trust, the cash value of the TOLI contracts is invested in two diversified funds. A portion is invested in a commingled fund with underlying investments in stocks that are actively traded on major international equity exchanges. The other portion of the TOLI cash value is invested in a diversified, commingled fixed income fund with underlying investments in government bonds, corporate bonds and asset-backed securities.

Cash and cash equivalents are held in each trust to provide liquidity and meet short-term cash needs. Cash equivalent funds are used to provide diversification and preserve principal. The underlying holdings in the cash funds are investment grade money market instruments including commercial paper, certificates of deposit, treasury bills and other types of investment grade short-term debt securities.

Nuclear Trust Funds (Applies to AEP and I&M)

Nuclear decommissioning and SNF trust funds represent funds that regulatory commissions allow I&M to collect through rates to fund future decommissioning and SNF disposal liabilities. By rules or orders, the IURC, the MPSC and the FERC established investment limitations and general risk management guidelines. In general, limitations include:

- Acceptable investments (rated investment grade or above when purchased).
- Maximum percentage invested in a specific type of investment.
- Prohibition of investment in obligations of AEP, I&M or their affiliates.
- Withdrawals permitted only for payment of decommissioning costs and trust expenses.

I&M maintains trust funds for each regulatory jurisdiction. Regulatory approval is required to withdraw decommissioning funds. These funds are managed by an external investment manager that must comply with the guidelines and rules of the applicable regulatory authorities. The trust assets are invested to optimize the net of tax earnings of the trust giving consideration to liquidity, risk, diversification and other prudent investment objectives.

I&M records securities held in these trust funds in Spent Nuclear Fuel and Decommissioning Trusts on its balance sheets. I&M records these securities at fair value. I&M classifies debt securities in the trust funds as available-for-sale due to their long-term purpose.

Other-than-temporary impairments for investments in debt securities are considered realized losses as a result of securities being managed by an external investment management firm. The external investment management firm makes specific investment decisions regarding the debt and equity investments held in these trusts and generally intends to sell debt securities in an unrealized loss position as part of a tax optimization strategy. Impairments reduce the cost basis of the securities which will affect any future unrealized gain or realized gain or loss due to the adjusted cost of investment. I&M records unrealized gains, unrealized losses and other-than-temporary impairments from securities in these trust funds as adjustments to the regulatory liability account for the nuclear decommissioning trust funds and to regulatory assets or liabilities for the SNF disposal trust funds in accordance with their treatment in rates. Consequently, changes in fair value of trust assets do not affect earnings or AOCI. See the "Nuclear Contingencies" section of Note 6 for additional discussion of nuclear matters. See "Fair Value Measurements of Trust Assets for Decommissioning and SNF Disposal" section of Note 11 for disclosure of the fair value of assets within the trusts.

Comprehensive Income (Loss) (Applies to AEP only)

Comprehensive income (loss) is defined as the change in equity (net assets) of a business enterprise during a period from transactions and other events and circumstances from non-owner sources. It includes all changes in equity during a period except those resulting from investments by owners and distributions to owners. Comprehensive income (loss) has two components: net income (loss) and other comprehensive income (loss).

Stock-Based Compensation Plans

As of December 31, 2024, AEP had performance shares and restricted stock units outstanding under the American Electric Power System 2024 Long-Term Incentive Plan (2024 LTIP) and the American Electric Power System 2015 Long-Term Incentive Plan (2015 LTIP). Upon vesting, all outstanding performance shares and restricted stock units settle in AEP common stock. The impact of AEP's stock-based compensation plan is insignificant to the financial statements of the Registrant Subsidiaries.

AEP maintains a variety of tax qualified and non-qualified deferred compensation plans for employees and non-employee directors that include, among other options, an investment in or an investment return equivalent to that of AEP common stock. This includes AEP career shares maintained under the American Electric Power System Stock Ownership Requirement Plan (SORP), which facilitates executives in meeting minimum stock ownership requirements assigned to them by the Human Resources Committee of the Board of Directors. AEP career shares are derived from vested performance shares granted to employees under a long-term incentive plan. AEP career shares accrue additional dividend shares in an amount equal to dividends paid on AEP common shares at the closing market price on the dividend payments date. All AEP career shares are settled in shares of AEP common stock after the executive's service with AEP ends.

Performance shares are classified as temporary equity in the Mezzanine Equity section of the balance sheets until the awards vest. Upon vesting, the performance shares are classified as permanent equity. These awards may be settled in cash upon an employee's qualifying termination due to a change in control. Because such event is not solely within the control of the company, these awards are classified outside of permanent equity until the awards vest.

AEP compensates non-employee directors, in part, with stock units under the American Electric Power Company, Inc. Stock Unit Accumulation Plan for Non-Employee Directors. Prior to June 2022, these stock units were payable in cash to directors after their service ended and are now payable in AEP common stock.

Management measures and recognizes compensation expense for all share-based payment awards to employees and directors based on estimated fair values. For awards that are paid in shares with service only vesting conditions, management recognizes compensation expense on a straight-line basis. Stock-based compensation expense recognized on the statements of income for the years ended December 31, 2024, 2023 and 2022 is based on the number of outstanding awards at the end of each period without a reduction for estimated forfeitures. AEP accounts for forfeitures in the period in which they occur.

For the years ended December 31, 2024, 2023 and 2022, compensation costs are included in Net Income for performance shares, career shares, restricted stock units, non-employee director stock units and other qualified and non-qualified deferred compensation plans that provide an investment in or an investment return equivalent to that of AEP common stock. Compensation costs may also be capitalized. See Note 16 - Stock-based Compensation for additional information.

Equity Method Investments in Unconsolidated Entities (Applies to AEP and SWEPCo)

The equity method of accounting is used for equity investments where either AEP or SWEPCo exercise significant influence but do not hold a controlling financial interest. Such investments are initially recorded at cost in Deferred Charges and Other Noncurrent Assets on the balance sheets. The proportionate share of the investee's equity earnings or losses is included in Equity Earnings (Loss) of Unconsolidated Subsidiaries on the statements of income. AEP and SWEPCo regularly monitor and evaluate equity method investments to determine whether they are impaired. An impairment is recognized when the investment has experienced a loss in value that is other-than-temporary in nature.

As of December 31, 2024, AEP's significant equity method investments include ETT and DHLC. See Note 18 - Variable Interest Entities and Equity Method Investments for additional information.

Earnings Per Share (EPS) (Applies to AEP)

Basic EPS is calculated by dividing net earnings available to common shareholders by the weighted-average number of common shares outstanding during the period. Diluted EPS is calculated by adjusting the weighted-average outstanding common shares, assuming conversion of all potentially dilutive stock awards.

The following table presents AEP's basic and diluted EPS calculations included on the statements of income:

	Years Ended December 31,					
	2024		2023		2022	
	(in millions, except per-share data)					
	\$ /share		\$ /share		\$ /share	
Earnings Attributable to AEP Common Shareholders	\$	2,967.1	\$	2,208.1	\$	2,307.2
Weighted-Average Number of Basic AEP Common Shares Outstanding	530.1	\$ 5.60	518.9	\$ 4.26	511.8	\$ 4.51
Weighted-Average Dilutive Effect of Stock-Based Awards	1.2	(0.02)	1.3	(0.02)	1.7	(0.02)
Weighted-Average Number of Diluted AEP Common Shares Outstanding	531.3	\$ 5.58	520.2	\$ 4.24	513.5	\$ 4.49

There were no antidilutive shares outstanding as of December 31, 2024, 2023 and 2022.

Supplementary Income Statement Information

The following tables provide the components of Depreciation and Amortization for the years ended December 31, 2024, 2023 and 2022:

2024

Depreciation and Amortization	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Depreciation and Amortization of Property, Plant and Equipment	\$ 3,148.6	\$ 405.9	\$ 430.9	\$ 600.4	\$ 456.2	\$ 386.0	\$ 263.1	\$ 375.4
Amortization of Certain Securitized Assets	91.3	91.3	—	—	—	—	—	—
Amortization of Regulatory Assets and Liabilities	50.0	(3.7)	—	2.0	24.9	—	9.1	13.9
Total Depreciation and Amortization	\$ 3,289.9	\$ 493.5	\$ 430.9	\$ 602.4	\$ 481.1	\$ 386.0	\$ 272.2	\$ 389.3

2023

Depreciation and Amortization	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Depreciation and Amortization of Property, Plant and Equipment	\$ 2,927.5	\$ 380.0	\$ 393.8	\$ 571.1	\$ 439.8	\$ 315.8	\$ 240.3	\$ 323.4
Amortization of Certain Securitized Assets	91.9	91.9	—	—	—	—	—	—
Amortization of Regulatory Assets and Liabilities	71.0	(3.4)	—	0.8	30.2	0.4	15.2	19.4
Total Depreciation and Amortization	\$ 3,090.4	\$ 468.5	\$ 393.8	\$ 571.9	\$ 470.0	\$ 316.2	\$ 255.5	\$ 342.8

2022

Depreciation and Amortization	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Depreciation and Amortization of Property, Plant and Equipment	\$ 3,072.8	\$ 363.5	\$ 346.2	\$ 576.1	\$ 511.9	\$ 293.1	\$ 226.2	\$ 319.3
Amortization of Certain Securitized Assets	93.3	93.3	—	—	—	—	—	—
Amortization of Regulatory Assets and Liabilities	36.7	(4.4)	—	(0.2)	15.3	1.2	3.9	5.5
Total Depreciation and Amortization	\$ 3,202.8	\$ 452.4	\$ 346.2	\$ 575.9	\$ 527.2	\$ 294.3	\$ 230.1	\$ 324.8

Supplementary Cash Flow Information (Applies to AEP)

Cash Flow Information	Years Ended December 31,		
	2024	2023	2022
(in millions)			
Cash Paid (Received) for:			
Interest, Net of Capitalized Amounts	\$ 1,837.8	\$ 1,673.5	\$ 1,286.3
Income Taxes	133.4	78.4	116.8
Sale of Transferable Tax Credits	(202.0)	(102.0)	—
Noncash Investing and Financing Activities:			
Acquisitions Under Finance Leases	29.5	48.7	31.8
Construction Expenditures Included in Current Liabilities as of December 31,	1,312.0	842.4	1,258.9
Acquisition of Nuclear Fuel Included in Current Liabilities as of December 31,	23.5	24.2	—
Noncash Increase in Noncurrent Assets from the Sale of the Competitive Contracted Renewables Portfolio	—	74.7	—

2. NEW ACCOUNTING STANDARDS

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

Management reviews the FASB's standard-setting process and the SEC's rulemaking activity to determine the relevance, if any, to the Registrants' business. The following standards/rules will impact the Registrants' financial statements.

SEC Climate Disclosure Rule

On March 6, 2024, the SEC adopted final rules that require registrants to disclose certain climate-related information in registration statements and annual reports. The final rules require registrants to disclose, among other things, material climate-related risks, activities to mitigate such risks and information about a registrant's board of directors oversight and management's role in managing material climate-related risks. The final rules also require registrants to provide information related to any climate-related targets or goals that are material to a registrant's business, results of operations or financial condition. A majority of the reporting requirements are applicable to the fiscal year beginning in 2025, with the addition of assurance reporting for GHG emissions starting in 2029 for large accelerated filers. Litigation challenging the new rules was filed by multiple parties in multiple jurisdictions, which have been consolidated and assigned to the U.S. Court of Appeals for the Eighth Circuit. On April 4, 2024, the SEC issued an order staying the final climate disclosure rules pending the completion of judicial review at the Court of Appeals. The Registrants are currently evaluating the impact of the final rules on their respective consolidated financial statements and related disclosures.

ASU 2023-07 "Improvements to Reportable Segment Disclosures" (ASU 2023-07)

In November 2023, the FASB issued ASU 2023-07, to address investors' observations that there is limited information disclosed about segment expenses and to better understand expense categories and amounts included in segment profit or loss. The new standard requires annual and interim disclosure of (a) the categories and amounts of significant segment expenses (determined by management using both qualitative and quantitative factors) that are regularly provided to the CODM and included within each reported measure of segment profit or loss, (b) the amounts and a qualitative description of "other segment items", defined as the difference between reported segment revenues less the significant segment expenses and each reported measure of segment profit or loss disclosed, (c) reportable segment profit or loss and assets that are currently only required annually, (d) the CODM's title and position, and an explanation of how the CODM uses the reported measure(s) of segment profit or loss in assessing segment performance and deciding how to allocate resources and (e) a requirement that entities with a single reportable segment provide all disclosures required by ASU 2023-07 and all existing segment disclosures in Topic 280. Additionally, this new standard allows disclosure of one or more of additional profit or loss measures if the CODM uses more than one measure provided that at least one of the disclosed measures is determined in a manner "most consistent with the measurement principles under GAAP". If multiple measures are presented, additional disclosure is required about how the CODM uses each measure to assess performance and decide how to allocate resources.

Management adopted ASU 2023-07 and its related implementation guidance effective January 1, 2024 for the annual reporting period and applied the amendments retrospectively to all prior periods presented in the consolidated financial statements. The amendments for interim periods will be adopted in our fiscal year beginning on January 1, 2025. The adoption of the new standard did not impact the results of operations, statements of financial position or cash flows. See Note 9 - Business Segments for additional information.

ASU 2023-09 "Improvements to Income Tax Disclosures" (ASU 2023-09)

In December 2023, the FASB issued ASU 2023-09, to address investors' suggested enhancements to (a) better understand an entity's exposure to potential changes in jurisdictional tax legislation and the ensuing risks and opportunities, (b) assess income tax information that affects cash flow forecasts and capital allocation decisions and (c) identify potential opportunities to increase future cash flows.

The new standard requires an annual rate reconciliation disclosure of the following categories regardless of materiality: state and local income tax, net of federal income tax effect, foreign tax effects, effect of changes in tax laws or rates enacted in the current period, effect of cross-border tax laws, tax credits, changes in valuation allowances, nontaxable or nondeductible items and changes in unrecognized tax benefits.

The new standard also requires an annual disclosure of the amount of income taxes paid (net of refunds received) disaggregated by federal, state and foreign taxes and by individual jurisdictions that are equal to or greater than 5 percent of total income taxes paid. Disclosure of income (loss) from continuing operations before income tax expense (benefit) disaggregated between

domestic and foreign jurisdictions and income tax expense (benefit) from continuing operations disaggregated by federal, state and foreign jurisdictions is required.

The new standard removes the requirement to disclose the cumulative amount of each type of temporary difference when a deferred tax liability is not recognized because of the exceptions to comprehensive recognition of deferred taxes related to subsidiaries and corporate joint ventures.

The amendments in the new standard may be applied on either a prospective or retrospective basis for public business entities for fiscal years beginning after December 15, 2024 with early adoption permitted. Management has concluded to adopt the amendments to this standard prospectively beginning on January 1, 2025.

ASU 2024-03 "Income Statement-Reporting Comprehensive Income-Expense Disaggregation Disclosures" (ASU 2024-03)

In November 2024, the FASB issued ASU 2024-03, the intent of which is to improve financial reporting and respond to investor input by requiring public business entities to disclose additional information about certain expenses in the notes to financial statements in interim and annual reporting periods. Among other provisions, the new standard requires disclosure of disaggregated amounts for expenses such as employee compensation, depreciation, and intangible asset amortization included in each expense caption presented on the face of the income statement. Public business entities are required to include certain amounts that are already required to be disclosed under GAAP in the same disclosure as the other disaggregation requirements as well as a qualitative description of any amounts remaining in relevant expense captions that are not separately disaggregated quantitatively. The new standard also requires disclosure of the total amount of selling expenses and, in annual reporting periods, an entity's definition of selling expenses. An entity is not precluded from providing additional voluntary disclosures that may provide investors with additional decision-useful information.

The amendments in the new standard are effective for annual reporting periods beginning after December 15, 2026, and interim reporting periods beginning after December 15, 2027, with early adoption permitted. The amendments in the new standard should be applied either prospectively to financial statements issued for reporting periods after the effective date or retrospectively to any or all prior periods presented in the financial statements. Management is evaluating the new standard and has not yet determined when, or the method by which, the Registrants will adopt its amendments.

3. COMPREHENSIVE INCOME

The disclosures in this note apply to AEP only. The impact of AOCI is not material to the financial statements of the Registrant Subsidiaries.

Presentation of Comprehensive Income

The following tables provide AEP's components of changes in AOCI and details of reclassifications from AOCI for the years ended December 31, 2024, 2023 and 2022. The amortization of pension and OPEB AOCI components are included in the computation of net periodic pension and OPEB costs. See Note 8 - Benefit Plans for additional information.

	Cash Flow Hedges		Pension and OPEB		
For the Year Ended December 31, 2024	Commodity	Interest Rate	Amortization of Deferred Costs	Changes in Funded Status	Total
	(in millions)				
Balance in AOCI as of December 31, 2023	\$ 104.9	\$ (8.1)	\$ 92.6	\$ (244.9)	\$ (55.5)
Change in Fair Value Recognized in AOCI, Net of Tax	2.5	7.1	—	41.0	50.6
Amount of (Gain) Loss Reclassified from AOCI					
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation (a)	(11.2)	—	—	—	(11.2)
Interest Expense (a)	—	5.3	—	—	5.3
Amortization of Prior Service Cost (Credit)	—	—	(5.4)	—	(5.4)
Amortization of Actuarial (Gains) Losses	—	—	2.2	—	2.2
Recognition of Pension Settlement Costs	—	—	11.3	—	11.3
Reclassifications from AOCI, before Income Tax (Expense) Benefit	(11.2)	5.3	8.1	—	2.2
Income Tax (Expense) Benefit	(2.3)	1.0	1.7	—	0.4
Reclassifications from AOCI, Net of Income Tax (Expense) Benefit	(8.9)	4.3	6.4	—	1.8
Net Current Period Other Comprehensive Income (Loss)	(6.4)	11.4	6.4	41.0	52.4
Balance in AOCI as of December 31, 2024	\$ 98.5	\$ 3.3	\$ 99.0	\$ (203.9)	\$ (3.1)

For the Year Ended December 31, 2023	Cash Flow Hedges		Pension and OPEB		Total
	Commodity	Interest Rate	Amortization of Deferred Costs	Changes in Funded Status	
(in millions)					
Balance in AOCI as of December 31, 2022	\$ 223.5	\$ 0.3	\$ 105.2	\$ (245.3)	\$ 83.7
Change in Fair Value Recognized in AOCI, Net of Tax	(175.8)	(6.4)	—	(16.3)	(198.5)
Amount of (Gain) Loss Reclassified from AOCI					
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation (a)	72.2	—	—	—	72.2
Interest Expense (a)	—	(2.4)	—	—	(2.4)
Amortization of Prior Service Cost (Credit)	—	—	(21.2)	—	(21.2)
Amortization of Actuarial (Gains) Losses	—	—	5.2	—	5.2
Reclassifications from AOCI, before Income Tax (Expense) Benefit	72.2	(2.4)	(16.0)	—	53.8
Income Tax (Expense) Benefit	15.0	(0.4)	(3.4)	—	11.2
Reclassifications from AOCI, Net of Income Tax (Expense) Benefit	57.2	(2.0)	(12.6)	—	42.6
Reclassifications of KPCo Pension and OPEB Regulatory Assets to AOCI, before Income Tax (Expense) Benefit	—	—	—	21.1	21.1
Income Tax (Expense) Benefit	—	—	—	4.4	4.4
Reclassifications of KPCo Pension and OPEB Regulatory Assets to AOCI, Net of Income Tax (Expense) Benefit	—	—	—	16.7	16.7
Net Current Period Other Comprehensive Income (Loss)	(118.6)	(8.4)	(12.6)	0.4	(139.2)
Balance in AOCI as of December 31, 2023	\$ 104.9	\$ (8.1)	\$ 92.6	\$ (244.9)	\$ (55.5)

For the Year Ended December 31, 2022	Cash Flow Hedges		Pension and OPEB		Total
	Commodity	Interest Rate	Amortization of Deferred Costs	Changes in Funded Status	
(in millions)					
Balance in AOCI as of December 31, 2021	\$ 163.7	\$ (21.3)	\$ 115.6	\$ (73.2)	\$ 184.8
Change in Fair Value Recognized in AOCI, Net of Tax	477.3	18.4	—	(155.4)	340.3
Amount of (Gain) Loss Reclassified from AOCI					
Generation & Marketing Revenues (a)	0.1	—	—	—	0.1
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation (a)	(528.6)	—	—	—	(528.6)
Interest Expense (a)	—	4.0	—	—	4.0
Amortization of Prior Service Cost (Credit)	—	—	(21.8)	—	(21.8)
Amortization of Actuarial (Gains) Losses	—	—	8.6	—	8.6
Reclassifications from AOCI, before Income Tax (Expense) Benefit	(528.5)	4.0	(13.2)	—	(537.7)
Income Tax (Expense) Benefit	(111.0)	0.8	(2.8)	—	(113.0)
Reclassifications from AOCI, Net of Income Tax (Expense) Benefit	(417.5)	3.2	(10.4)	—	(424.7)
Reclassifications of KPCo Pension and OPEB Regulatory Assets to AOCI, before Income Tax (Expense) Benefit	—	—	—	(21.1)	(21.1)
Income Tax (Expense) Benefit	—	—	—	(4.4)	(4.4)
Reclassifications of KPCo Pension and OPEB Regulatory Assets to AOCI, Net of Income Tax (Expense) Benefit	—	—	—	(16.7)	(16.7)
Net Current Period Other Comprehensive Income (Loss)	59.8	21.6	(10.4)	(172.1)	(101.1)
Balance in AOCI as of December 31, 2022	\$ 223.5	\$ 0.3	\$ 105.2	\$ (245.3)	\$ 83.7

(a) Amounts reclassified to the referenced line item on the statements of income.

4. RATE MATTERS

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

The Registrants are involved in rate and regulatory proceedings at the FERC and their state commissions. Rate matters can have a material impact on net income, cash flows and possibly financial condition. The Registrants' recent significant rate orders and pending rate filings are addressed in this note.

AEP Texas Rate Matters (Applies to AEP and AEP Texas)

2024 AEP Texas Base Rate Case

In February 2024, AEP Texas filed a request with the PUCT for a \$ 164 million annual base rate increase over its adjusted test year revenues which include interim transmission and distribution rate updates. AEP Texas's request is based upon a proposed 10.6 % ROE with a capital structure of 55 % debt and 45 % common equity. The rate case sought a prudence determination on all capital additions placed in service during the period January 1, 2019 through September 30, 2023. In July 2024, AEP Texas filed an unopposed settlement agreement with the PUCT. The settlement agreement included a proposed annual revenue increase of \$ 70 million based upon a 9.76 % ROE with a capital structure of 57.5 % debt and 42.5 % common equity. In addition, the settlement agreement approved the prudence of capital investments placed in service for the period January 1, 2019 through September 30, 2023 and the associated interim revenues collected on those capital investments. In October 2024, the PUCT issued a final order approving the settlement agreement without modification.

APCo and WPCo Rate Matters (Applies to AEP and APCo)

ENEC (Expanded Net Energy Cost) Filings

In January 2024, the WVPSC issued an order resolving APCo's and WPCo's (the Companies) 2021-2023 ENEC cases. In the order, the WVPSC: (a) disallowed \$ 232 million in ENEC under-recovered costs as of February 28, 2023 (\$ 136 million related to APCo) and (b) approved the recovery of \$ 321 million of ENEC under-recovered costs as of February 28, 2023 (\$ 174 million related to APCo) plus a 4 % debt carrying charge rate over a ten-year recovery period starting September 1, 2024.

In February 2024, the Companies filed briefs with the West Virginia Supreme Court (WVSC) to initiate an appeal of the January 2024 order. Following arguments that were held in September 2024, the WVSC issued a November 2024 opinion affirming in part and reversing in part the WVPSC's January 2024 ENEC order. The WVSC remanded the ENEC case to the WVPSC to afford the Companies an opportunity to examine, analyze, rebut and refute the effect of the evidence associated with the \$ 232 million disallowance. Staff and intervenor testimony is due in August 2025 and a hearing is scheduled for October 2025.

In April 2024, the Companies submitted their annual ENEC update filing with the WVPSC proposing a \$ 58 million annual increase in ENEC rates when compared to existing ENEC rates. The Companies proposed that this ENEC rate change would: (a) become effective September 1, 2024, (b) include a \$ 20 million annual increase in ENEC rates related to the period ending February 29, 2024 and the forecast period September 2024 through August 2025 and (c) include a \$ 38 million annual increase in ENEC rates for the recovery of \$ 321 million of ENEC under-recovered costs as of February 28, 2023 over a ten-year period, plus a 4 % debt carrying charge rate. In July 2024, intervenors and staff filed testimony with the WVPSC, which did not recommend any disallowances.

In August 2024, the WVPSC issued an order approving the requested \$ 38 million annual increase effective September 1, 2024. The WVPSC will address the proposed additional \$ 20 million annual increase in ENEC rates in a future order. If any costs included in the future filing are not approved for recovery, it could reduce future net income and cash flows and impact financial condition.

Virginia Fuel Adjustment Clause (FAC) Review

In 2023, APCo submitted its annual fuel cost filing with the Virginia SCC. Interim Virginia FAC rates were implemented in November 2023. In APCo's 2022 Virginia fuel update filing, the Virginia staff ordered the Virginia Staff to commence an audit of APCo's fuel costs for the years ended December 31, 2019, 2020, 2021 and 2022. The Virginia staff analyzed APCo's 2019 through 2022 fuel procurement activities and concluded the procurement practices were reasonable and prudent and recommended no disallowances. In May 2024, the Virginia SCC issued an order approving the audit of APCo's 2019 and 2020 fuel costs but concluded that the review of APCo fuel costs for 2021 and 2022 remains open for further evaluation as part of APCo's 2024 fuel cost filing.

In September 2024, APCo submitted its annual Virginia fuel cost filing with the Virginia SCC proposing no change in annual APCo Virginia FAC rates charged to customers. In January 2025, an intervening party recommended a minimum fuel under-recovery disallowance of \$ 20 million related to alleged imprudent operations of Amos and Mountaineer generating units during October 2021 and November 2021. There were no other recommended disallowances by intervenors or Virginia Staff regarding APCo's historical period Virginia fuel under-recovery balance through October 31, 2024. Virginia Staff recommended that the Virginia SCC close APCo's open review periods related to 2021 and 2022 Virginia fuel costs. A hearing is scheduled for February 2025.

If any fuel costs are not recoverable or refunds are ordered, it could reduce future net income and cash flows and impact financial condition.

2024 Virginia Base Rate Case

In March 2024, APCo filed a request with the Virginia SCC for a \$ 95 million annual increase in base rates based upon a proposed 10.8 % ROE and a proposed capital structure of 51 % debt and 49 % common equity. The requested increase in base rates is primarily due to incremental rate base, proposed capital structure changes including an increase in ROE and proposed increases in distribution and generation operation and maintenance expenses. In September 2024, a hearing was held where APCo updated its requested increase in base rates to \$ 64 million consistent with its rebuttal positions or, alternatively, an increase of \$ 45 million if annual environmental compliance consumable expenses are moved from base rates to recovery through APCo's environmental rate adjustment clause.

In November 2024, the Virginia SCC issued a final order approving an annual base rate increase of \$ 10 million, effective January 2025, based on a 9.75 % ROE.

2024 West Virginia Base Rate Case

In November 2024, APCo and WPCo (the Companies) filed a request with the WVPSC for a net \$ 251 million annual increase in base rates based upon a proposed 10.8 % ROE and a proposed capital structure of 52 % debt and 48 % common equity. The requested net annual increase in base rates excludes the Companies' proposed \$ 94 million annual Modified Rate Base Cost (MRBC) surcharge update proposed to be effective in a separate proceeding and the existing \$ 21 million annual Mitchell Base Rate Surcharge that are both proposed to be rolled into base rates upon the Companies' anticipated 2025 change in base rates. The Companies' proposed base rate increase includes recovery of approximately \$ 118 million in previously deferred major storm expense over a three-year period, capital structure changes including an increase in ROE, an increase in depreciation expense related to proposed changes in depreciation rates and increased capital investments and increases in distribution and generation operation and maintenance expenses.

The Companies' November 2024 West Virginia base rate filing also included two sets of alternative frameworks to simplify rates and customer bills and provide predictable future rate increases. The Companies' first framework includes: (a) securitization, (b) approval of a major storm expense recovery and tracking mechanism and (c) freezing of OATT revenues in the ENEC. This framework includes securitization in a concurrent proceeding of approximately \$ 2.4 billion of West Virginia jurisdictional assets including: (a) the Companies' remaining combined unrecovered ENEC balance related to costs incurred through February 28, 2023, (b) undepreciated West Virginia jurisdictional plant balances as of December 31, 2022 for the Amos, Mitchell and Mountaineer Plants, (c) environmental costs previously approved for recovery through a separate West Virginia surcharge and (d) deferred major storm operation and maintenance costs. Securitization of those items could reduce the Companies' combined requested increase in annual base rates to \$ 37 million.

The Companies also included an alternative ratemaking proposal that includes: (a) a separate surcharge that would allow the Companies up to a 3 % annual increase in overall West Virginia rates for four consecutive years on April 1st of each year after the implementation of base rates in this case, (b) the elimination of all of the Companies' existing West Virginia jurisdictional surcharges except for the ENEC, with the revenues of these eliminated riders rolled into base rates and (c) the creation of a new West Virginia jurisdictional environmental and new generation surcharge. This alternative proposal would allow the Companies to submit a base rate case filing in advance of and in lieu of the annual April 1st 3 % increase and would require the Companies to submit a base rate case filing at the end of the proposed four-year period.

Staff and intervenor testimony is due in April 2025 and a hearing is scheduled for June 2025. If any costs included in this filing are not approved for recovery, it could reduce future net income and cash flows and impact financial condition.

West Virginia Modified Rate Base Cost (MRBC) Surcharge Update Filing

In March 2024, APCo and WPCo (the Companies) submitted an annual MRBC surcharge update filing with the WVPSC requesting a \$ 32 million annual increase in the Companies' combined MRBC rates. The MRBC is an infrastructure investment tracker that allows limited cost recovery related to capital investments between the Companies' West Virginia jurisdictional base rate cases. WVPSC staff and an intervening party recommended revenue requirement disallowances in written and verbal testimony and briefs for certain ratemaking issues used to develop the Companies' proposed MRBC rates, including the West Virginia jurisdictional effect of state deferred income taxes, NOLC and AROs. If any refund liabilities are imposed by the WVPSC, it could reduce future net income and cash flows and impact financial condition.

Hurricane Helene

In late September 2024, the remnants of Hurricane Helene significantly impacted APCo's Virginia and West Virginia service territories leading to approximately 260,000 customer outages and damages to APCo's power grid. Storm restoration efforts continued into early October and APCo completed restoration efforts for all customers who lost power by October 6, 2024. As of December 31, 2024, APCo incurred and deferred an estimated \$ 98 million (\$ 72 million related to the Virginia jurisdiction and \$ 26 million related to the West Virginia jurisdiction) of incremental other operation and maintenance expenses. APCo will seek recovery of the deferred West Virginia jurisdictional incremental other operation and maintenance expenses in a future filing while recovery of the deferred Virginia jurisdictional share will be requested as part of APCo's 2024-2025 Virginia Biennial earnings review. If any costs related to Hurricane Helene are not recoverable, it could reduce future net income and cash flows and impact financial condition.

ETT Rate Matters (Applies to AEP)

ETT Interim Transmission Rates

AEP has a 50 % equity ownership interest in ETT. Predominantly all of ETT's revenues are based on interim rate changes that can be filed twice annually and are subject to review and possible true-up in the next base rate proceeding. Through December 31, 2024, AEP's share of ETT's cumulative revenues from interim base rate increases that are subject to a prudency review is approximately \$ 1.8 billion. The 2025 ETT base rate case described below could result in a refund to customers if ETT incurs a disallowance of the transmission investment on which an interim increase was based. Management is unable to determine a range of potential losses, if any, that are reasonably possible of occurring. A revenue decrease, including a refund of interim transmission rates, could reduce future net income and cash flows and impact financial condition.

2025 ETT Base Rate Case

In January 2025, ETT filed a request with the PUCT for a \$ 57 million annual base rate increase over its adjusted test year revenues which includes interim transmission rate updates. ETT's request is based upon a proposed 10.6 % ROE with a capital structure of 55 % debt and 45 % common equity. The rate case seeks a prudency review determination on cumulative capital additions included in interim rates. A procedural schedule for the case is pending. If any of the costs in the case are not recoverable or refunds collected under interim transmission rates are ordered to be returned, it could reduce future net income and cash flows and impact financial condition.

I&M Rate Matters (Applies to AEP and I&M)

2023 Michigan Power Supply Cost Recovery (PSCR) Reconciliation

In March 2024, I&M submitted its 2023 PSCR Reconciliation to the MPSC. In October 2024, MPSC staff and intervenors submitted testimony recommending PSCR cost disallowances associated with the OVEC Inter-Company Power Agreement and the Rockport UPA with AEGCo ranging from \$ 3 million to \$ 15 million. A hearing was held in December 2024. If any PSCR costs are not recoverable, it could reduce future net income and cash flows and impact financial condition.

2023 Indiana Base Rate Case

In August 2023, I&M filed a request with the IURC for a \$ 116 million annual increase in Indiana base rates based upon a 2024 forecasted test year, a proposed 10.5 % ROE and a proposed capital structure of 48.8 % debt and 51.2 % common equity. I&M proposed that the annual increase in base rates be implemented in two steps, with the first increase effective in mid-2024, following an IURC order, and the second increase effective in January 2025. The proposed annual increase includes, but is not limited to, a \$ 41 million increase related to depreciation expense, driven by increased depreciation rates and increased capital investments, and a \$ 15 million increase related to storm expenses. I&M's Indiana base case filing requested recovery of certain historical period regulatory asset balances and proposed deferral accounting for certain future investments and tax-related issues, including CAMT expense and PTCs related to the Cook Plant.

In December 2023, I&M and intervenors reached a settlement agreement that was submitted to the IURC recommending a two-step increase in Indiana rates with a \$ 28 million annual increase effective upon an IURC order and the remaining \$ 34 million annual increase effective in January 2025 subject to I&M's level of electric plant in service as of December 31, 2024 in comparison to I&M's 2024 forecasted test year. The recommended revenue increase includes: (a) a 9.85 % ROE, (b) a two-step update of I&M's Indiana capital structure with a capital structure of 50 % for both debt and common equity effective upon an IURC order and a January 2025 update based on I&M's actual capital structure as of December 31, 2024 with common equity not to exceed 51.2 %, (c) a \$ 25 million increase related to depreciation expense and (d) an \$ 11 million increase related to storm expenses. In addition, I&M also agreed to withdraw its proposal to defer CAMT and Cook Plant PTCs and to instead include the Indiana jurisdictional impact of Cook Plant PTCs in I&M's Indiana earnings test evaluations. See "Indiana Earnings Test" below for additional information.

In May 2024, the IURC issued an order approving the settlement agreement with minor modifications. In January 2025, in accordance with the IURC's order on I&M's 2023 Indiana base case filing, I&M submitted a filing with the IURC reflecting December 31, 2024 balances of electric plant in service in comparison to I&M's 2024 forecasted test year, resulting in a \$ 15 million annual increase in I&M Indiana base rates effective January 2025.

2023 Michigan Base Rate Case

In September 2023, I&M filed a request with the MPSC for a \$ 34 million annual increase in Michigan base rates based upon a 2024 forecasted test year, a proposed 10.5 % ROE and a capital structure of 49.4 % debt and 50.6 % common equity. The proposed annual increase includes an \$ 11 million annual increase in depreciation expense driven by increased capital investment. I&M's Michigan base case filing requests recovery of certain historical period regulatory asset balances and proposes deferral accounting for certain future investments and tax-related issues, including CAMT expense and PTCs related to the Cook Plant.

In July 2024, the MPSC issued a final order approving an annual base rate increase of \$ 17 million based on a 9.86 % ROE and a capital structure of 52 % debt and 48 % common equity. The MPSC also ordered that Michigan jurisdictional Cook Plant PTCs will be reflected as a deferral in I&M's PSCR reconciliation and rejected I&M's request to defer Michigan jurisdictional CAMT.

Indiana Earnings Test

I&M is required by Indiana law to submit an earnings test evaluation for the most recent one-year and five-year periods as part of I&M's semi-annual Indiana FAC filings. These earnings test evaluations require I&M to include a credit in the FAC factor computation for periods in which I&M earned above its authorized return for both the one-year and five-year periods. The credit is determined as 50% of the lower of the one-year or five-year earnings above the authorized level. Management believes its financial statements adequately address the impact of Indiana earnings test requirements. If future IURC orders require that I&M provide credits in the FAC factor computation, it could reduce future net income and cash flows and impact financial condition.

In July 2024, I&M submitted its FAC filing and earnings test evaluation for the period ended May 2024. In September 2024, an intervenor submitted testimony suggesting that I&M failed to prorate calculations of I&M's authorized net operating income used to establish the earnings test ceiling to reflect the last two Indiana base rate cases. In November 2024, the IURC issued an order on I&M's July 2024 FAC filing concluding that I&M should have prorated the authorized net operating income for the May 2024 earnings test purposes. A resulting over-earnings credit to customers for the earnings test period ending May 2024 of \$ 18 million was included in I&M's updated FAC rates that became effective in December 2024.

In January 2025, I&M submitted its FAC filing and earnings test evaluation for the period ended November 2024. I&M proposed an over-earnings credit to customers for the earnings test period ending November 2024 of \$ 21 million. I&M also proposed to the IURC that intervenor testimony be due in March 2025.

KPCo Rate Matters (Applies to AEP)

Investigation of the Service, Rates and Facilities of KPCo

In June 2023, the KPSC issued an order directing KPCo to show cause why it should not be subject to Kentucky statutory remedies, including fines and penalties, for failure to provide adequate service in its service territory. The KPSC's show cause order did not make any determination regarding the adequacy of KPCo's service. In July 2023, KPCo filed a response to the show cause order demonstrating that it has provided adequate service. In December 2023 and February 2024, KPCo and certain intervenors filed testimony with the KPSC. A hearing with the KPSC was previously scheduled to occur in June 2024. The hearing was postponed and has not yet been rescheduled. If any fines or penalties are levied against KPCo relating to the show cause order, it could reduce net income and cash flows and impact financial condition.

2023 Kentucky Base Rate and Securitization Case

In June 2023, KPCo filed a request with the KPSC for a \$ 94 million net annual increase in base rates based upon a proposed 9.9 % ROE with the increase to be implemented no earlier than January 2024. In conjunction with its June 2023 filing, KPCo further requested to finance through the issuance of securitization bonds, approximately \$ 471 million of regulatory assets. KPCo's proposal did not address the disposition of its 50 % interest in Mitchell Plant, which will be addressed in the future. As of December 31, 2024, the net book value of KPCo's share of the Mitchell Plant, before cost of removal including CWIP and inventory, was \$ 547 million. If any of these costs are not recoverable, it could reduce future net income and cash flows and impact financial condition.

In November 2023, KPCo filed an uncontested settlement agreement with the KPSC, that included an annual base rate increase of \$ 75 million, based upon a 9.75 % ROE. Settlement parties agreed that the KPSC should approve KPCo's securitization request, and that the approximately \$ 471 million regulatory assets requested for securitization are comprised of prudently incurred costs.

In January 2024, the KPSC issued an order modifying the November 2023 uncontested settlement agreement and approving an annual base rate increase of \$ 60 million based upon a 9.75 % ROE effective with billing cycles mid-January 2024. The order reduced KPCo's base rate revenue requirement by \$ 14 million to allow recovery of actual test year PJM transmission costs instead of KPCo's requested annual level of costs based on PJM 2023 projected transmission revenue requirements. In February 2024, KPCo filed an appeal with the Commonwealth of Kentucky Franklin Circuit Court, challenging among other aspects of the order, the \$ 14 million base rate revenue requirement reduction. In January 2025, the Commonwealth of Kentucky Franklin Circuit Court issued an order agreeing with KPCo's appeal and remanded this issue back to the KPSC with instructions to enter an order, within 30 days, which includes setting rates to allow KPCo to recover the \$ 14 million of annual PJM transmission costs effective upon KPCo's January 2024 implementation of updated base rates.

In January 2024, consistent with the November 2023 uncontested settlement agreement, the KPSC issued a financing order approving KPCo's request to securitize certain regulatory assets balances as of the time securitization bonds are issued and concluding that costs requested for recovery through securitization were prudently incurred. The KPSC's financing order includes certain additional requirements related to securitization bond structuring, marketing, placement and issuance that were not reflected in KPCo's proposal. In accordance with Kentucky statutory requirements and the financing order, the issuance of the securitized bonds is subject to final review by the KPSC after bond pricing. KPCo expects to proceed with the securitized bond issuance process and to complete the securitization process in the first half of 2025, subject to market conditions. As of December 31, 2024, regulatory asset balances expected to be recovered through securitization total \$ 491 million and include: (a) \$ 303 million of plant retirement costs, (b) \$ 79 million of deferred storm costs related to 2020, 2021, 2022 and 2023 major storms, (c) \$ 50 million of deferred purchased power expenses, (d) \$ 57 million of under-recovered purchased power rider costs and (e) \$ 2 million of deferred issuance-related expenses, including KPSC advisor expenses. If any of these costs are not recoverable, it could reduce future net income and cash flows and impact financial condition.

Fuel Adjustment Clause (FAC) Review

In December 2023, KPCo received intervenor testimony in its FAC review for the two-year period ending October 31, 2022, recommending a disallowance ranging from \$ 44 million to \$ 60 million of its total \$ 432 million purchased power cost recoveries as a result of proposed modifications to the ratemaking methodology that limits purchased power costs recoverable through the FAC. In November 2024, KPCo and intervening parties entered into a settlement agreement whereby KPCo agreed to provide customer rate credits, which will reduce FAC costs otherwise recoverable in 2025 and 2026, for a combined

\$ 17 million over the periods January 2025 through April 2025 and January 2026 through April 2026 based on actual customer usage. In December 2024, the KPSC issued an order approving the settlement agreement without modification.

Rockport Offset Recovery

In January 2024, KPCo filed an application with the KPSC seeking to recover an allowed cost (Rockport Offset) of \$ 41 million in accordance with the terms of the settlement agreement in the 2017 Kentucky Base Rate Case permitting KPCo to use the level of non-fuel, non-environmental Rockport Plant UPA expense included in base rates to earn its authorized ROE in 2023 since the Rockport UPA ended in December 2022. An estimated Rockport Offset of \$ 23 million was recovered through a rider, subject to true-up, during the 12-months ended December 2023. In February 2024, the KPSC issued an order allowing KPCo to collect the remaining \$ 18 million through interim rates, subject to refund, over twelve months starting in March 2024. In August 2024, KPCo filed an application with the KPSC to extend the recovery of the remaining balance through September 2025. In the fourth quarter of 2024, the KPSC issued orders approving KPCo's application to extend recovery of the Rockport Offset and affirming collection of \$ 18 million.

OPCo Rate Matters (Applies to AEP and OPCo)

OVEC Cost Recovery Audits

In December 2021, as part of OVEC cost recovery audits pending before the PUCO, intervenors filed positions claiming that costs incurred by OPCo during the 2018-2019 audit period were imprudent and should be disallowed. In May 2022, intervenors filed for rehearing on the 2016-2017 OVEC cost recovery audit period claiming the PUCO's April 2022 order to adopt the findings of the audit report were unjust, unlawful and unreasonable for multiple reasons, including the position that OPCo recovered imprudently incurred costs. In May 2023, as part of the OVEC cost recovery audits pending before the PUCO, intervenors filed positions claiming that costs incurred by OPCo during the 2020 audit period were imprudent and should be disallowed.

In August 2024, the PUCO issued orders pertaining to the OVEC cost recovery audits that: (a) denied intervenors' application for rehearing on the 2016-2017 audit period, (b) determined costs incurred by OPCo during the 2018-2019 audit period were prudent, (c) determined costs incurred by OPCo during the 2020 audit period were prudent and (d) recommended no disallowances for any mentioned audit period in question. In September 2024, intervenors filed for rehearing on the 2018-2019 and 2020 OVEC cost recovery audit periods claiming the PUCO's August 2024 orders to adopt the findings of the audit reports were unjust, unlawful and unreasonable for multiple reasons, including the position that OPCo recovered imprudently incurred costs. In October 2024, the PUCO denied the intervenors' applications for rehearing of the 2018-2019 and 2020 audit periods. In December 2024, intervenors filed appeals with the Supreme Court of Ohio on the PUCO's denial for rehearing.

Ohio ESP Filings

In January 2023, OPCo filed an application with the PUCO to approve an ESP that included proposed rate adjustments, proposed new riders and the continuation and modification of certain existing riders, including the DIR, effective June 2024 through May 2030. The proposal includes a return on common equity of 10.65 % on capital costs for certain riders. In June 2023, intervenors filed testimony opposing OPCo's plan for various new riders and modifications to existing riders, including the DIR. In September 2023, OPCo and certain intervenors filed a settlement agreement with the PUCO addressing the ESP application. The settlement included a four year term from June 2024 through May 2028, an ROE of 9.7 % and continuation of a number of riders including the DIR subject to revenue caps. In April 2024, the PUCO issued an order approving the settlement agreement. In May 2024, intervenors filed an application for rehearing with the PUCO on the approved settlement agreement and the PUCO denied the intervenors' application for rehearing in June 2024.

PSO Rate Matters (Applies to AEP and PSO)

2024 Oklahoma Base Rate Case

In January 2024, PSO filed a request with the OCC for a \$ 218 million annual base rate increase based upon a 10.8 % ROE with a capital structure of 48.9 % debt and 51.1 % common equity. PSO requested an expanded transmission cost recovery rider and a mechanism to recover generation costs necessary to comply with SPP's 2023 increased capacity planning reserve margin requirements. PSO's request includes the 155 MW Rock Falls Wind Facility and reflects recovery of Northeastern Plant, Unit 3 through 2040.

In October 2024, PSO, the OCC and certain intervenors filed a joint stipulation and settlement agreement with the OCC that included a net annual revenue increase of \$ 120 million based upon a 9.5 % ROE with a capital structure of 48.9 % debt and 51.1 % common equity. The agreement also allows for Rock Falls Wind Facility to be included in base rates and the deferral of certain generation-related costs necessary to comply with SPP's 2023 increased capacity reserve margin requirements. One

intervenor opposed the joint stipulation and settlement agreement. In October 2024, a hearing was held at the OCC, and PSO implemented an interim annual base rate increase of \$ 120 million, subject to refund pending a final order by the OCC.

In January 2025, the OCC issued a final order approving the joint stipulation and settlement agreement without modification.

SWEPCo Rate Matters (Applies to AEP and SWEPCo)

2012 Texas Base Rate Case

In 2012, SWEPCo filed a request with the PUCT to increase annual base rates primarily due to the completion of the Turk Plant. In 2013, the PUCT issued an order affirming the prudence of the Turk Plant but determined that the Turk Plant's Texas jurisdictional capital cost cap established in a previous Certificate of Convenience and Necessity case also limited SWEPCo's recovery of AFUDC in addition to limits on its recovery of cash construction costs.

Upon rehearing in 2014, the PUCT reversed its initial ruling and determined that AFUDC was excluded from the Turk Plant's Texas jurisdictional capital cost cap. As a result, SWEPCo reversed \$ 114 million of a previously recorded regulatory disallowance in 2013. In 2017, the Texas District Court upheld the PUCT's 2014 order and intervenors filed appeals with the Texas Third Court of Appeals.

In August 2021, the Texas Third Court of Appeals reversed the Texas District Court judgment affirming the PUCT's order on AFUDC, concluding that the language of the PUCT's original 2008 order intended to include AFUDC in the Texas jurisdictional capital cost cap, and remanded the case to the PUCT for future proceedings. In November 2021, SWEPCo and the PUCT submitted Petitions for Review with the Texas Supreme Court. In October 2022, the Texas Supreme Court denied the Petitions for Review submitted by SWEPCo and the PUCT. In December 2022, SWEPCo and the PUCT filed requests for rehearing with the Texas Supreme Court. In June 2023, the Texas Supreme Court denied SWEPCo's request for rehearing and the case was remanded to the PUCT for future proceedings. In October 2023, SWEPCo filed testimony with the PUCT in the remanded proceeding recommending no refund or disallowance.

In December 2023, the PUCT approved a preliminary order stating the PUCT will not address SWEPCo's request that would allow the PUCT to find cause to allow SWEPCo to exceed the Texas jurisdictional capital cost cap in the current remand proceeding. As a result of the PUCT's approval of the preliminary order, SWEPCo recorded a pretax, non-cash probable disallowance of \$ 86 million in the fourth quarter of 2023.

The PUCT's December 2023 approval of the preliminary order determined that it will address, in the ongoing PUCT remand proceeding, any potential revenue refunds to customers that may be required by future PUCT orders. On March 1, 2024, SWEPCo filed supplemental direct testimony with the PUCT in response to the December 2023 preliminary order. On March 8, 2024, intervenors and the PUCT staff filed a motion with the PUCT to strike portions of SWEPCo's October 2023 direct testimony and March 2024 supplemental direct testimony. On March 19, 2024, the ALJ granted portions of the motion, which included removal of testimony supporting SWEPCo's position that refunds were not appropriate. On March 28, 2024, SWEPCo filed an appeal of the ALJ decision with the PUCT. In April 2024, intervenors and PUCT staff submitted testimony recommending customer refunds through December 2023 ranging from \$ 149 million to \$ 197 million, including carrying charges, with refund periods ranging from 18 months to 48 months. In May 2024, the PUCT denied SWEPCo's appeal of the ALJ's March 2024 decision. In the second quarter of 2024, based on the PUCT's decision, SWEPCo recorded a one-time, probable revenue refund provision of \$ 160 million, including interest, associated with revenue collected from February 2013 through December 2023. In June 2024, SWEPCo and parties to the remand proceeding reached an agreement in principle that would resolve all issues in the case. In October 2024, SWEPCo filed the settlement agreement with the PUCT. Under the settlement agreement, SWEPCo would refund, over a two-year period, \$ 148 million, including interest, associated with revenue collected from February 2013 through December 2023 and remove AFUDC in excess of the Texas jurisdictional capital cost cap from rate base. In January 2025, the settlement agreement was approved by the PUCT.

2016 Texas Base Rate Case

In 2016, SWEPCo filed a request with the PUCT for a net increase in Texas annual revenues of \$ 69 million based upon a 10 % ROE. In January 2018, the PUCT issued a final order approving a net increase in Texas annual revenues of \$ 50 million based upon a 9.6 % ROE, effective May 2017. The final order also included: (a) approval to recover the Texas jurisdictional share of environmental investments placed in-service, as of June 30, 2016, at various plants, including Welsh Plant, Units 1 and 3, (b) approval of recovery of, but no return on, the Texas jurisdictional share of the net book value of Welsh Plant, Unit 2, (c) approval of \$ 2 million in additional vegetation management expenses and (d) the rejection of SWEPCo's proposed transmission cost recovery mechanism.

As a result of the final order, in 2017 SWEPCo: (a) recorded an impairment charge of \$ 19 million, which included \$ 7 million associated with the lack of return on Welsh Plant, Unit 2 and \$ 12 million related to other disallowed plant investments, (b)

recognized \$ 32 million of additional revenues, for the period of May 2017 through December 2017, that was surcharged to customers in 2018 and (c) recognized an additional \$ 7 million of expenses consisting primarily of depreciation expense and vegetation management expense, offset by the deferral of rate case expense. SWEPCo implemented new rates in February 2018 billings. The \$ 32 million of additional 2017 revenues was collected during 2018. In March 2018, the PUCT clarified and corrected portions of the final order, without changing the overall decision or amounts of the rate change. The order was appealed by various intervenors related to limiting SWEPCo's recovery of AFUDC on Turk Plant and recovery of Welsh Plant, Unit 2. In December 2024, the appeal was dismissed. If certain parts of the PUCT order are overturned, it could reduce future net income and cash flows and impact financial condition.

2020 Texas Base Rate Case

In October 2020, SWEPCo filed a request with the PUCT for a \$ 105 million annual increase in Texas base rates based upon a proposed 10.35 % ROE. The request would move transmission and distribution interim revenues recovered through riders into base rates. Eliminating these riders would result in a net annual requested base rate increase of \$ 90 million primarily due to increased investments. SWEPCo subsequently filed a request with the PUCT lowering the requested annual increase in Texas base rates to \$ 100 million which would result in an \$ 85 million net annual base rate increase after moving the proposed riders to rate base.

In January 2022, the PUCT issued a final order approving an annual revenue increase of \$ 39 million based upon a 9.25 % ROE. The order also includes: (a) rates implemented retroactively back to March 18, 2021, (b) \$ 5 million of the proposed increase related to vegetation management, (c) \$ 2 million annually to establish a storm catastrophe reserve and (d) the creation of a rider to recover the Dolet Hills Power Station as if it were in rate base until its retirement at the end of 2021 and starting in 2022 the remaining net book value to be recovered as a regulatory asset through 2046. As a result of the final order, SWEPCo recorded a disallowance of \$ 12 million in 2021 associated with the lack of return on the Dolet Hills Power Station. In February 2022, SWEPCo filed a motion for rehearing with the PUCT challenging several errors in the order, which include challenges of the approved ROE, the denial of a reasonable return or carrying costs on the Dolet Hills Power Station and the calculation of the Texas jurisdictional share of the storm catastrophe reserve. In April 2022, the PUCT denied the motion for rehearing. In May 2022, SWEPCo filed a petition for review with the Texas District Court seeking a judicial review of the several errors challenged in the PUCT's final order.

2021 Louisiana Storm Cost Filing

In 2020, Hurricanes Laura and Delta caused power outages and extensive damage to the SWEPCo service territories, primarily impacting the Louisiana jurisdiction. Following both hurricanes, the LPSC issued orders allowing Louisiana utilities, including SWEPCo, to establish regulatory assets to track and defer expenses associated with these storms. In February 2021, severe winter weather impacted the Louisiana jurisdiction and in March 2021, the LPSC approved the deferral of incremental storm restoration expenses related to the winter storm. In March 2023, SWEPCo and the LPSC staff filed a joint stipulation and settlement agreement with the LPSC which confirmed the prudence of \$ 150 million of deferred incremental storm restoration expenses. The agreement also authorized an interim carrying charge at a rate of 3.125 % through March 2024. In April 2023, the LPSC issued an order approving the stipulation and settlement agreement. In July 2023, SWEPCo submitted additional information in phase two of this proceeding to obtain a financing order and prudence review of capital investment. In April 2024, SWEPCo and the LPSC staff filed a joint uncontested stipulation and settlement agreement with the LPSC requesting securitization of storm costs, including a storm reserve. In July 2024, the LPSC issued an order approving the joint uncontested stipulation and settlement agreement. In December 2024, SWEPCo issued \$ 337 million of securitization bonds. The securitization bonds included \$ 180 million for storm costs related to Hurricanes Laura and Delta and \$ 150 million related to a storm reserve. In June 2023, SWEPCo incurred approximately \$ 44 million in storm costs impacting the Louisiana jurisdiction. As authorized by the LPSC, the June 2023 storm costs were applied against the \$ 150 million storm reserve. Any costs applied against the remaining storm reserve are subject to audit and prudence reviews. SWEPCo is required to accrue carrying charges on the remaining storm reserve liability. The securitization bonds also included \$ 7 million related to estimated financing costs and carrying charges. See "Storm Recovery Funding" section of Note 18 for additional information.

February 2021 Severe Winter Weather Impacts in SPP

In February 2021, severe winter weather had a significant impact in SPP, resulting in significantly increased market prices for natural gas power plants to meet reliability needs for the SPP electric system. For the time period of February 9, 2021, to February 20, 2021, SWEPCo's natural gas expenses and purchases of electricity still to be recovered from customers are shown in the table below:

Jurisdiction	December 31,		Approved Recovery Period	Approved Carrying Charge
	2024	2023		
	(in millions)			
Arkansas	\$ 37.2	\$ 54.2	6 years	(a)
Louisiana	70.6	97.2	(b)	(b)
Texas	72.7	101.9	5 years	1.65 %
Total	\$ 180.5	\$ 253.3		

- (a) SWEPCo is permitted to record carrying costs on the unrecovered balance of fuel costs at a weighted-cost of capital approved by the APSC. In August 2024, the APSC issued an order that found SWEPCo had prudently incurred these costs.
- (b) In March 2021, the LPSC approved a special order granting a temporary modification to the FAC and shortly after SWEPCo began recovery of its Louisiana jurisdictional share of these fuel costs based on a five-year recovery period inclusive of an interim carrying charge equal to the prime rate. The special order states the fuel and purchased power costs incurred will be subject to a future LPSC audit.

If SWEPCo is unable to recover any of the costs relating to the extraordinary fuel and purchases of electricity, or obtain authorization of a reasonable carrying charge on these costs, it could reduce future net income and cash flows and impact financial condition.

Merchant Portion of Turk Plant

SWEPCo constructed the Turk Plant, a base load 600 MW (650 MW net maximum capacity) pulverized coal ultra-supercritical generating unit in Arkansas, which was placed in-service in December 2012 and is included in the Vertically Integrated Utilities segment. SWEPCo owns 73 % (440 MWs/ 477 MWs) of the Turk Plant and operates the facility. As of December 31, 2024, the net book value of the Turk Plant was \$ 1.3 billion, before cost of removal including CWIP and inventory.

Approximately 20 % of SWEPCo's portion of the Turk Plant output is currently not subject to cost-based rate recovery in Arkansas. This portion of the plant's output is being sold into the wholesale market. Approximately 80 % of the Turk Plant investment is recovered under retail cost-based rate recovery in Texas, Louisiana and through SWEPCo's wholesale customers under FERC-approved rates. In November 2022, SWEPCo filed a Certificate of Public Convenience and Necessity with the APSC for approval to operate the Turk Plant to serve Arkansas customers and recover the associated costs through a cost recovery rider. Cost-based recovery of the Turk Plant would aid SWEPCo's near-term capacity needs and support compliance with SPP's 2023 increased capacity planning reserve margin requirements. In April 2023, intervenors filed testimony recommending the APSC deny the Certificate of Public Convenience and Necessity on the basis that the Turk Plant is not the least cost alternative. In March 2024, the APSC issued an order denying SWEPCo's request to allow the merchant portion of the Turk Plant to serve Arkansas customers. As a result of the APSC's March 2024 order, SWEPCo recorded a \$ 32 million favorable impact to net income as a result of the reduction to the regulatory liability related to the merchant portion of Turk Plant Excess ADIT.

2024 Texas Fuel Reconciliation

In June 2024, SWEPCo filed a fuel reconciliation with the PUCT for its retail operation in Texas for the period of January 2022 through December 2023. The fuel reconciliation included approximately \$ 535 million in Texas jurisdictional eligible fuel costs. In January 2025, intervenors filed testimony recommending a disallowance of Texas jurisdictional fuel costs ranging from \$ 2 million to \$ 25 million related to the decision made by SWEPCo to retire the Pirkey Plant, management of fuel inventory and SWEPCo's energy price offers in SPP. Also, in January 2025, the PUCT staff filed testimony agreeing with SWEPCo's filed fuel reconciliation. In February 2025, SWEPCo filed rebuttal testimony explaining why there should be no disallowance.

PSO and SWEPCo Rate Matters (Applies to AEP, PSO and SWEPCo)

North Central Wind Energy Facilities (NCWF)

The NCWF are subject to various regulatory performance requirements, including a Net Capacity Factor (NCF) guarantee. The NCF guarantee will be measured in MWhs across all facilities on a combined basis for each five year period for the first thirty full years of operation. The first NCF guarantee five year period began in April 2022. Certain wind turbines have experienced performance issues related to defects covered by the manufacturer's warranty. These performance issues have prompted PSO and SWEPCo to file a lawsuit against the manufacturer in an attempt to find a resolution on the matter. If regulatory performance requirements, such as the NCF guarantee, are not met, PSO and SWEPCo may recognize a regulatory liability associated with a refund to retail customers. Management is unable to determine a range of potential losses that is reasonably possible of occurring.

FERC Rate Matters

Independence Energy Connection Project (Applies to AEP)

In 2016, PJM approved the Independence Energy Connection Project (IEC) and included it in its Regional Transmission Expansion Plan to alleviate congestion. Transource Energy has an ownership interest in the IEC, which is located in Maryland and Pennsylvania. In June 2020, the Maryland Public Service Commission approved a Certificate of Public Convenience and Necessity to construct the portion of the IEC in Maryland. In May 2021, the Pennsylvania Public Utility Commission (PAPUC) denied the IEC certificate for siting and construction of the portion in Pennsylvania. Transource Energy appealed the PAPUC ruling in Pennsylvania state court and challenged the ruling before the United States District Court for the Middle District of Pennsylvania. In May 2022, the Pennsylvania state court issued an order affirming the PAPUC decision as to state law claims. In December 2023, the United States District Court for the Middle District of Pennsylvania granted summary judgment in favor of Transource Energy, finding that the PAPUC decision violated federal law and the United States Constitution. In January 2024, the PAPUC filed an appeal of the district court's grant of summary judgment with the United States Court of Appeals for the Third Circuit. Additional regulatory proceedings before the PAPUC are expected to resume in 2025.

In September 2021, PJM notified Transource Energy that the IEC was suspended to allow for the regulatory and related appeals process to proceed in an orderly manner without breaching milestone dates in the project agreement. At that time, PJM stated that the IEC has not been canceled and remains necessary to alleviate congestion. PJM continues to evaluate reliability and market efficiency in the area. As of December 31, 2024, AEP's share of IEC capital expenditures was approximately \$ 96 million, located in Total Property, Plant and Equipment - Net on AEP's balance sheets. The FERC has previously granted abandonment benefits for this project, allowing the full recovery of prudently incurred costs if the project is canceled for reasons outside the control of Transource Energy. If any of the IEC costs are not recoverable, it could reduce future net income and cash flows and impact financial condition.

Request to Update AEGCo Depreciation Rates (Applies to AEP and I&M)

In October 2022, AEP, on behalf of AEGCo, submitted proposed revisions to AEGCo's depreciation rates for its 50 % ownership interest in Rockport Plant, Unit 1 and Unit 2, reflected in the UPA between AEGCo and I&M. The proposed depreciation rates for these assets reflect an estimated 2028 retirement date for the Rockport Plant. AEGCo's previous FERC-approved depreciation rates for Rockport Plant, Unit 1 were based upon a December 31, 2028 estimated retirement date while AEGCo's previous FERC-approved depreciation rates for Rockport Plant, Unit 2 leasehold improvements were based upon a December 31, 2022 estimated retirement date in conjunction with the termination of the Rockport Plant, Unit 2 lease.

In December 2022, the FERC issued an order approving the proposed AEGCo Rockport depreciation rates effective January 1, 2023, subject to further review and a potential refund. In August 2023, AEGCo reached a settlement agreement with the FERC trial staff that resolved all issues set for hearing. In September 2023, the settlement agreement was certified to the FERC as uncontested. In March 2024, the FERC issued an order approving the uncontested settlement agreement. The results of the order did not have a material impact on financial condition, results of operations or cash flows.

FERC 2021 PJM and SPP Transmission Formula Rate Challenge (Applies to AEP, AEPTCo, APCo, I&M, PSO and SWEPCo)

The Registrants transitioned to stand-alone treatment of NOLCs in its PJM and SPP transmission formula rates beginning with the 2022 projected transmission revenue requirements and 2021 true-up to actual transmission revenue requirements, and provided notice of this change in informational filings made with the FERC. Stand-alone treatment of the NOLCs for transmission formula rates increased the annual revenue requirements for years 2024, 2023, 2022 and 2021 by \$ 52 million, \$ 61 million, \$ 69 million and \$ 78 million, respectively.

In January 2024, the FERC issued two orders granting formal challenges by certain unaffiliated customers related to stand-alone treatment of NOLCs in the 2021 Transmission Formula Rates of the AEP transmission owning subsidiaries within PJM and SPP. The FERC directed the AEP transmission owning subsidiaries within PJM and SPP to provide refunds with interest on all amounts collected for the 2021 rate year, and for such refunds to be reflected in the annual update for the next rate year. Accordingly, in the third quarter of 2024, the AEP transmission owning subsidiaries within SPP provided a portion of the 2021 rate year refunds, with the remainder of the refunds expected to be provided in 2025. The AEP transmission owning subsidiaries within PJM are expected to provide their respective refunds for the 2021 rate year in 2025. In February 2024, AEPSC on behalf of the AEP transmission owning subsidiaries within PJM and SPP filed requests for rehearing. In March 2024, the FERC denied AEPSC's requests for rehearing of the January 2024 orders by operation of law and stated it may address the requests for rehearing in future orders. In March 2024, AEPSC submitted refund compliance reports to the FERC, which preserve the non-finality of the FERC's January 2024 orders pending further proceedings on rehearing and appeal. In April 2024, AEPSC made filings with the FERC which request that the FERC: (a) reopen the record so that the FERC may take the IRS PLRs received in April 2024 regarding the treatment of stand-alone NOLCs in ratemaking into evidence and consider them in substantive orders on rehearing and (b) stay its January 2024 orders and related compliance filings and refunds to provide time for consideration of the April 2024 IRS PLRs. In May 2024, AEPSC filed a petition for review with the United States Court of Appeals for the District of Columbia Circuit seeking review of the FERC's January 2024 and March 2024 decisions. In July 2024, the FERC issued orders approving AEPSC's request to reopen the record for the limited purpose of accepting into the record the IRS PLRs and establish additional briefing procedures. In August 2024, AEPSC filed briefs with the FERC requesting the commission modify or overturn their initial orders.

As a result of the January 2024 FERC orders, the Registrants' balance sheets reflect a liability for the probable refund of all NOLC revenues included in transmission formula rates for years 2024, 2023, 2022 and 2021, with interest. The Registrants have not yet been directed to make cash refunds related to the 2024, 2023 or 2022 rate years. The probable refunds to affiliated and nonaffiliated customers are reflected as Deferred Credits and Other Noncurrent Liabilities on the balance sheets, with the exception of amounts expected to be refunded within one year which are reflected in Other Current Liabilities. Refunds probable to be received by affiliated companies, resulting in a reduction to affiliated transmission expense, were deferred as an increase to Regulatory Liabilities or a reduction to Regulatory Assets on the balance sheets where management expects that refunds would be returned to retail customers through authorized retail jurisdiction rider mechanisms.

Request to Update SWEPCo Generation Depreciation Rates (Applies to AEP and SWEPCo)

In October 2023, SWEPCo filed an application to revise its generation wholesale customer's contracts to reflect an increase in the annual revenue requirement of approximately \$ 5 million for updated depreciation rates and allow for the return on and of FERC customers jurisdictional share of regulatory assets associated with retired plants. In November 2023, certain intervenors filed a motion with the FERC protesting and recommending the rejection of SWEPCo's filings. In December 2023, the FERC issued an order approving the proposed rates effective January 1, 2024, subject to further review and refund and established hearing and settlement proceedings. If SWEPCo is unable to recover the remaining regulatory assets associated with retired plants, or refunds of revenues collected under interim rates are ordered to be returned, it could reduce future net income and cash flows and impact financial condition.

5. EFFECTS OF REGULATION

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

Regulated Generating Units (Applies to AEP, PSO and SWEPCo)

Compliance with extensive environmental regulations requires significant capital investment in environmental monitoring, installation of pollution control equipment, emission fees, disposal costs and permits. Management continuously evaluates cost estimates of complying with these regulations in balance with reliability and other factors, which has resulted in, and in the future may result in, a proposal to retire generating facilities earlier than their currently estimated useful lives.

Management is seeking or will seek regulatory recovery, as necessary, for any net book value remaining when the plants are retired. To the extent the net book value of these generation assets is not deemed recoverable, it could reduce future net income and cash flows and impact financial condition.

Regulated Generating Units that have been Retired

SWEPCo

In December 2021, the Dolet Hills Power Station was retired. As part of the 2020 Texas Base Rate Case, the PUCT authorized recovery of SWEPCo's Texas jurisdictional share of the Dolet Hills Power Station through 2046, but denied SWEPCo the ability to earn a return on this investment resulting in a disallowance of \$ 12 million in 2021. See "2020 Texas Base Rate Case" section of Note 4 for additional information. As part of the 2021 Arkansas Base Rate Case, the APSC authorized recovery of SWEPCo's Arkansas jurisdictional share of the Dolet Hills Power Station through 2027, but denied SWEPCo the ability to earn a return on this investment resulting in a disallowance of \$ 2 million in the second quarter of 2022. Also, the APSC did not rule on the prudence of the early retirement of the Dolet Hills Power Station, which will be addressed in a future proceeding. As part of the 2020 Louisiana Base Rate Case, the LPSC authorized the recovery of SWEPCo's Louisiana share of the Dolet Hills Power Station, through a separate rider, through 2032, but did not rule on the prudence of the early retirement of the plant, which is being addressed in a separate proceeding. In April 2024, the LPSC approved a unanimous settlement agreement filed by SWEPCo, LPSC staff and certain intervenors that resolved the prudence of the retirement of the Dolet Hills Power Station and resulted in a disallowance of \$ 14 million in the first quarter of 2024.

In March 2023, the Pirkey Plant was retired. As part of the 2020 Louisiana Base Rate Case, the LPSC authorized the recovery of SWEPCo's Louisiana jurisdictional share of the Pirkey Plant, through a separate rider, through 2032. As part of the 2021 Arkansas Base Rate Case, the APSC granted SWEPCo regulatory asset treatment. SWEPCo will request recovery including a weighted average cost of capital carrying charge through a future proceeding. In July 2023, Texas ALJs issued a PFD that concluded the decision to retire the Pirkey Plant was prudent. In September 2023, the PUCT rejected the ALJs' July 2023 PFD. In the open meeting, the commissioners expressed their concerns that the analysis in support of SWEPCo's decision to retire the Pirkey Plant was not robust enough and that SWEPCo should have re-evaluated the decision following Winter Storm Uri. The treatment of the cost of recovery of the Pirkey Plant is expected to be addressed in a future rate case. As of December 31, 2024, the Texas jurisdictional share of the net book value of the Pirkey Plant was \$ 69 million. To the extent any portion of the Texas jurisdictional share of the net book value of the Pirkey Plant is not recoverable, it could reduce future net income and cash flows and impact financial condition.

Regulated Generating Units to be Retired

PSO

In 2014, PSO received final approval from the Federal EPA to close Northeastern Plant, Unit 3, in 2026. The plant was originally scheduled to close in 2040. As a result of the early retirement date, PSO revised the useful life of Northeastern Plant, Unit 3, to the projected retirement date of 2026 and the incremental depreciation is being deferred as a regulatory asset. Following the 2024 Oklahoma Base Rate Case, PSO continues to recover Northeastern Plant, Unit 3 through 2040.

SWEPCo

In November 2020, management announced that it will cease using coal at the Welsh Plant in 2028. As a result of the announcement, SWEPCo began recording a regulatory asset for accelerated depreciation. In December 2024, SWEPCo filed an application for a Certificate of Convenience and Necessity (CCN) with the APSC, LPSC and PUCT to convert Welsh Plant, Units 1 and 3 to natural gas in 2028 and 2027, respectively.

The table below summarizes the net book value including CWIP, before cost of removal and materials and supplies, as of December 31, 2024, of generating facilities planned for early retirement:

Plant	Net Book Value	Accelerated Depreciation Regulatory Asset	Cost of Removal Regulatory Liability	Projected Retirement Date	Current Authorized Recovery Period	Annual Depreciation (a)
(dollars in millions)						
Northeastern Plant, Unit 3	\$ 101.7	\$ 189.0	\$ 21.0	(b) 2026	(c)	\$ 16.2
Welsh Plant, Units 1 and 3	324.3	168.6	57.6	(d) 2028	(e) (f)	43.6

(a) Represents the amount of annual depreciation that has been collected from customers over the prior 12-month period.

(b) Includes Northeastern Plant, Unit 4, which was retired in 2016. Removal of Northeastern Plant, Unit 4, will be performed with the removal of Northeastern Plant, Unit 3, after retirement.

(c) Northeastern Plant, Unit 3 is currently being recovered through 2040.

(d) Includes Welsh Plant, Unit 2, which was retired in 2016. Removal of Welsh Plant, Unit 2, will be performed with the removal of Welsh Plant, Units 1 and 3, after retirement.

(e) Represents projected retirement date of coal assets.

(f) Unit 1 is being recovered through 2027 in the Louisiana jurisdiction and through 2037 in the Arkansas and Texas jurisdictions. Unit 3 is being recovered through 2032 in the Louisiana jurisdiction and through 2042 in the Arkansas and Texas jurisdictions.

Dolet Hills Power Station and Related Fuel Operations (Applies to AEP and SWEPCo)

In December 2021, the Dolet Hills Power Station was retired. While in operation, DHLC provided 100 % of the fuel supply to Dolet Hills Power Station. The remaining book value of Dolet Hills Power Station non-fuel related assets are recoverable by SWEPCo through rate riders. As of December 31, 2024, SWEPCo's share of the net investment in the Dolet Hills Power Station was \$ 74 million, including materials and supplies, net of cost of removal collected in rates. Fuel costs incurred by the Dolet Hills Power Station are recoverable by SWEPCo through active fuel clauses and are subject to prudence determinations by the various commissions. After closure of the DHLC mining operations and the Dolet Hills Power Station, additional reclamation and other land-related costs incurred by DHLC and Oxbow will continue to be billed to SWEPCo and included in existing fuel clauses. As of December 31, 2024, SWEPCo had a net under-recovered fuel balance of \$ 22 million, inclusive of costs related to the Dolet Hills Power Station billed by DHLC, but excluding impacts of the February 2021 severe winter weather event.

In March 2021, the LPSC issued an order allowing SWEPCo to recover up to \$ 20 million of fuel costs in 2021 and defer approximately \$ 35 million of additional costs with a recovery period to be determined at a later date. In August 2022, the LPSC staff filed testimony recommending fuel disallowances of up to \$ 55 million, including denial of recovery of the \$ 35 million deferral, with refunds to customers over five years. In February 2024, an ALJ issued a final recommendation which included a proposed \$ 55 million refund to customers and the denial of recovery of the \$ 35 million deferral. SWEPCo filed a motion to present oral arguments with the LPSC to dispute the ALJ's recommendations. In April 2024, the LPSC approved a unanimous settlement agreement filed by SWEPCo, LPSC staff and certain intervenors that resolved the fuel recovery dispute and resulted in a fuel disallowance of \$ 11 million. The remaining \$ 24 million regulatory asset balance will be recovered over three years with interest.

In March 2021, the APSC approved fuel rates that provide recovery of \$ 20 million for the Arkansas share of the 2021 Dolet Hills Power Station fuel costs over five years through the existing fuel clause.

In September 2023, the PUCT approved an unopposed settlement agreement that provides recovery of \$ 48 million of Oxbow mine related costs through 2035.

If any of these costs are not recoverable or customer refunds are required, it could reduce future net income and cash flows and impact financial condition.

Pirkey Plant and Related Fuel Operations (Applies to AEP and SWEPCo)

In March 2023, the Pirkey Plant was retired. SWEPCo is recovering, or will seek recovery of, the remaining net book value of Pirkey Plant non-fuel costs. As of December 31, 2024, SWEPCo's share of the net investment in the Pirkey Plant was \$ 188 million, including materials and supplies, net of cost of removal. See the "Regulated Generating Units that have been Retired" section above for additional information. Fuel costs are recovered through active fuel clauses and are subject to prudence determinations by the various commissions. As of March 31, 2023, SWEPCo fuel deliveries, including billings of all fixed costs, from Sabine ceased. Additionally, as of December 31, 2024, SWEPCo had a net under-recovered fuel balance of \$ 22 million, inclusive of costs related to the Pirkey Plant billed by Sabine, but excluding impacts of the February 2021 severe winter weather event. Remaining operational, reclamation and other land-related costs incurred by Sabine will be billed to SWEPCo and included in existing fuel clauses.

In July 2023, the LPSC ordered that a separate proceeding be established to review the prudence of the decision to retire the Pirkey Plant, including the costs included in fuel for years starting in 2019 and after. In November 2024, the LPSC staff submitted testimony recommending a \$ 5 million fuel disallowance and a lower return on the remaining Pirkey Plant balance or

recovery of the retired plant balance at a rate less than SWEPCo's weighted average cost of capital. In December 2024, SWEPCo filed its rebuttal testimony explaining why there should be no disallowance. A hearing is scheduled for March 2025.

In September 2023, the PUCT approved an unopposed settlement agreement that provides recovery of \$ 33 million of Sabine related fuel costs through 2035. In June 2024, SWEPCo filed a fuel reconciliation with the PUCT for its retail operation in Texas for the period of January 2022 through December 2023. In January 2025, intervenors filed testimony recommending a disallowance for fuel costs ranging from \$ 2 million and \$ 25 million related to SWEPCo's decision to retire the Pirkey Plant, management of fuel inventory and SWEPCo's energy price offers in SPP. Also, in January 2025, the PUCT staff filed testimony agreeing with SWEPCo's filed fuel reconciliation. In February 2025, SWEPCo filed rebuttal testimony explaining why there should be no disallowance.

If any of these costs are not recoverable or customer refunds are required, it could reduce future net income and cash flows and impact financial condition.

Regulatory Assets and Liabilities

Regulatory assets and liabilities are comprised of the following items:

	AEP		
	December 31,		Remaining Recovery Period
	2024	2023	
Current Regulatory Assets	(in millions)		
Under-recovered Fuel Costs - earns a return	\$ 245.7	\$ 357.4	1 year
Under-recovered Fuel Costs - does not earn a return	116.0	62.7	1 year
Unrecovered Winter Storm Fuel Costs - earns a return (a)	84.2	93.9	1 year
Total Current Regulatory Assets	\$ 445.9	\$ 514.0	
Noncurrent Regulatory Assets			
Regulatory assets pending final regulatory approval:			
<u>Regulatory Assets Currently Earning a Return</u>			
Welsh Plant, Units 1 and 3 Accelerated Depreciation	\$ 168.6	\$ 125.6	
Pirkey Plant Accelerated Depreciation	121.3	114.4	
Storm-Related Costs	51.0	—	
Unrecovered Winter Storm Fuel Costs (a)	33.5	60.1	
Other Regulatory Assets Pending Final Regulatory Approval	20.7	49.8	
Total Regulatory Assets Currently Earning a Return	395.1	349.9	
<u>Regulatory Assets Currently Not Earning a Return</u>			
Plant Retirement Costs - Asset Retirement Obligation Costs (b)	357.4	25.9	
Storm-Related Costs	300.8	408.9	
NOLC - Costs (c)	92.8	—	
2024-2025 Virginia Under-Earnings	78.4	—	
Other Regulatory Assets Pending Final Regulatory Approval	86.3	52.6	
Total Regulatory Assets Currently Not Earning a Return	915.7	487.4	
Total Regulatory Assets Pending Final Regulatory Approval	1,310.8	837.3	
Regulatory assets approved for recovery:			
<u>Regulatory Assets Currently Earning a Return</u>			
Plant Retirement Costs - Unrecovered Plant (d)	661.2	664.2	22 years
Long-term Under-recovered Fuel Costs - West Virginia	283.8	291.5	10 years
Plant Retirement Costs - Asset Retirement Obligation Costs	111.0	110.8	16 years
Storm-Related Costs	106.7	170.9	7 years
Fuel Mine Closure Costs - Texas	70.6	74.3	11 years
Pirkey Plant Accelerated Depreciation - Louisiana	66.4	65.8	8 years
Unrecovered Winter Storm Fuel Costs (a)	62.8	99.3	3 years
Kentucky Deferred Purchased Power Expenses	45.0	43.5	3 years
Rockport Plant Dry Sorbent Injection System and Selective Catalytic Reduction	37.3	46.9	4 years
Texas Mobile Temporary Emergency Electric Energy Facilities Rider	32.6	33.4	2 years
Environmental Control Projects	29.1	31.4	16 years
Ohio Basic Transmission Cost Rider	26.1	42.2	2 years
Plant Retirement Costs - Unrecovered Plant, Dolet Hills Power Station, Louisiana	19.0	40.8	8 years
Long-term Under-recovered Fuel Costs - Virginia	—	107.0	
Other Regulatory Assets Approved for Recovery	159.9	124.9	various
Total Regulatory Assets Currently Earning a Return	1,711.5	1,946.9	
<u>Regulatory Assets Currently Not Earning a Return</u>			
Pension and OPEB Funded Status	974.2	1,054.1	12 years
Plant Retirement Costs - Asset Retirement Obligation Costs	360.1	330.2	18 years
Unamortized Loss on Reacquired Debt	90.9	97.2	24 years
Storm-Related Costs	66.5	38.5	7 years
Fuel and Purchased Power Adjustment Rider	57.4	68.3	2 years
Unrealized Loss on Forward Commitments	53.3	131.4	8 years
OVEC Purchased Power	52.0	50.1	2 years
Plant Retirement Costs - Unrecovered Plant, Texas	44.5	48.7	22 years
Cook Plant Nuclear Refueling Outage Levelization	43.0	55.7	3 years

Cook Plant Nuclear Retiring Outage Levelization	43.0	33.7	3 years
Smart Grid Costs	33.8	26.3	2 years
Postemployment Benefits	27.9	30.6	3 years
Ohio Enhanced Service Reliability Plan	26.2	35.3	2 years
2020-2022 Virginia Triennial Under Earnings	26.0	37.4	3 years
Ohio Distribution Investment Rider	11.0	35.3	2 years
Other Regulatory Assets Approved for Recovery	240.1	269.1	various
Total Regulatory Assets Currently Not Earning a Return	2,106.9	2,308.2	
Total Regulatory Assets Approved for Recovery	3,818.4	4,255.1	
Total Noncurrent Regulatory Assets	\$ 5,129.2	\$ 5,092.4	

(a) See "February 2021 Severe Winter Weather Impacts in SPP" section of Note 4 for additional information.

(b) See "Federal EPA's Revised CCR Rule" section of Note 6 for additional information.

- (c) In the second quarter of 2024, requests seeking to establish a recovery mechanism for these regulatory assets were filed in Indiana, Oklahoma and Texas. In Indiana and Oklahoma, certain intervenors have challenged the recovery, or have proposed ratemaking treatment that would offset the recovery, of the regulatory assets. In the third quarter of 2024, PUCT Staff and certain intervenors in Texas requested a hearing and direct testimony was filed by SWEPCo in October 2024. In the fourth quarter of 2024, hearings on the merits were held in Indiana and Oklahoma. In January 2025, a second hearing on the merits in Oklahoma was held. A hearing is scheduled for the first quarter of 2025 in Texas.
- (d) Northeastern Plant, Unit 3 is approved for recovery through 2040, but expected to retire in 2026. PSO records a regulatory asset for accelerated depreciation. See "Regulated Generating Units to be Retired" section above for additional information.

		AEP		Remaining Refund Period
		December 31,		
		2024	2023	
Current Regulatory Liabilities		(in millions)		
-recovered Fuel Costs - pays a return	\$	21.5	3.3	1 year
-recovered Fuel Costs - does not pay a return		31.9	23.2	1 year
Current Regulatory Liabilities	\$	53.5	26.5	
Noncurrent Regulatory Liabilities and Deferred Investment Tax Credits				
Regulatory liabilities pending final regulatory determination:				
Regulatory Liabilities Currently Paying a Return				
Income Taxes, Net (a)	\$	176.0	103.1	
Regulatory Liabilities Currently Paying a Return		176.0	103.1	
Regulatory Liabilities Currently Not Paying a Return				
ERC 2021 Transmission Formula Rate Challenge Refunds		131.3	103.1	
Other Regulatory Liabilities Pending Final Regulatory Determination		14.7	1.7	
Regulatory Liabilities Currently Not Paying a Return		146.0	104.8	
Regulatory Liabilities Pending Final Regulatory Determination		322.0	207.9	
Regulatory liabilities approved for payment:				
Regulatory Liabilities Currently Paying a Return				
Asset Removal Costs		3,828.0	3,563.5	(b)
Income Taxes, Net (a)		1,622.1	2,179.7	(c)
Blackport Plant, Unit 2 Accelerated Depreciation for Leasehold Improvements		35.9	44.9	4 years
Other Regulatory Liabilities Approved for Payment		40.4	35.0	various
Regulatory Liabilities Currently Paying a Return		5,526.4	5,823.1	
Regulatory Liabilities Currently Not Paying a Return				
Excess Nuclear Decommissioning Funding		2,137.3	1,721.9	(d)
Deferred Investment Tax Credits		65.1	154.5	29 years
Demand Side Management		52.6	31.3	2 years
Spent Nuclear Fuel		50.4	47.6	(d)
2017-2019 Virginia Triennial Revenue Provision		35.2	37.1	25 years
Peak Demand Reduction/Energy Efficiency		32.8	26.4	2 years
Over-recovered Fuel Costs - Ohio		32.1	26.1	8 years
Other Regulatory Liabilities Approved for Payment		90.1	106.5	various
Regulatory Liabilities Currently Not Paying a Return		2,495.6	2,151.4	
Regulatory Liabilities Approved for Payment		8,022.0	7,974.5	
Total Noncurrent Regulatory Liabilities and Deferred Investment Tax Credits	\$	8,344.0	8,182.4	

(a) Predominately pays a return due to the inclusion of Excess ADIT in rate base.

(b) Relieved as removal costs are incurred.

(c) Refunded over the period for which the related deferred income tax reverse, which is generally based on the expected life for the underlying assets. Excess ADIT Associated with Certain Depreciable Property is refunded over the remaining depreciable life of the underlying assets. Excess ADIT that is Not Subject to Rate Normalization Requirements were \$ 192 million and \$ 228 million for the years ended December 31, 2024 and 2023, respectively. The remaining balance of Excess ADIT that is Not Subject to Rate Normalization Requirements as of December 31, 2024 is to be refunded over 10 years.

(d) Relieved when plant is decommissioned.

	AEP Texas		
	December 31,		Remaining Recovery Period
Regulatory Assets:	2024	2023	
	(in millions)		
Noncurrent Regulatory Assets			
Regulatory assets pending final regulatory approval:			
Regulatory Assets Currently Earning a Return			
Storm-Related Costs	\$ 41.3	\$ —	
Total Regulatory Assets Currently Earning a Return	41.3	—	
Regulatory Assets Currently Not Earning a Return			
Deferred Pension and OPEB Costs	15.6	—	
Storm-Related Costs	13.1	37.7	
Line Inspection Costs	5.8	5.7	
Other Regulatory Assets Pending Final Regulatory Approval	1.3	20.9	
Total Regulatory Assets Currently Not Earning a Return	35.8	64.3	
Total Regulatory Assets Pending Final Regulatory Approval	77.1	64.3	
Regulatory assets approved for recovery:			
Regulatory Assets Currently Earning a Return			
Texas Mobile Temporary Emergency Electric Energy Facilities Rider	32.6	33.4	2 years
Meter Replacement Costs	5.8	9.4	2 years
Other Regulatory Assets Approved for Recovery	22.4	0.7	various
Total Regulatory Assets Currently Earning a Return	60.8	43.5	
Regulatory Assets Currently Not Earning a Return			
Pension and OPEB Funded Status	177.5	183.2	12 years
Texas Transmission Cost Recovery Factor	14.2	—	2 years
Peak Demand Reduction/Energy Efficiency	9.2	9.2	2 years
Other Regulatory Assets Approved for Recovery	14.8	15.1	various
Total Regulatory Assets Currently Not Earning a Return	215.7	207.5	
Total Regulatory Assets Approved for Recovery	276.5	251.0	
Total Noncurrent Regulatory Assets	\$ 353.6	\$ 315.3	

	AEP Texas		
	December 31,		Remaining
Regulatory Liabilities:	2024	2023	Refund
	(in millions)		Period
Noncurrent Regulatory Liabilities and Deferred Investment Tax Credits			
Regulatory liabilities pending final regulatory determination:			
Regulatory Liabilities Currently Paying a Return			
Income Taxes, Net (a)	\$ —	\$ 13.0	
Total Regulatory Liabilities Currently Paying a Return	—	13.0	
Regulatory Liabilities Currently Not Paying a Return			
Other Regulatory Liabilities Pending Final Regulatory Determination	—	1.5	
Total Regulatory Liabilities Currently Not Paying a Return	—	1.5	
Total Regulatory Liabilities Pending Final Regulatory Determination	—	14.5	
Regulatory liabilities approved for payment:			
Regulatory Liabilities Currently Paying a Return			
Asset Removal Costs	844.0	797.1	(b)
Income Taxes, Net (a)	409.4	412.0	(c)
Other Regulatory Liabilities Approved for Payment	4.8	3.8	various
Total Regulatory Liabilities Currently Paying a Return	1,258.2	1,212.9	
Regulatory Liabilities Currently Not Paying a Return			
Transition and Restoration Charges	21.6	26.6	5 years
Other Regulatory Liabilities Approved for Payment	5.6	7.4	various
Total Regulatory Liabilities Currently Not Paying a Return	27.2	34.0	
Total Regulatory Liabilities Approved for Payment	1,285.4	1,246.9	
Total Noncurrent Regulatory Liabilities and Deferred Investment Tax Credits	\$ 1,285.4	\$ 1,261.4	

(a) Predominately pays a return due to the inclusion of Excess ADIT in rate base.

(b) Relieved as removal costs are incurred.

(c) Refunded over the period for which the related deferred income tax reverse, which is generally based on the expected life for the underlying assets. Excess ADIT Associated with Certain Depreciable Property is refunded over the remaining depreciable life of the underlying assets. Excess ADIT that is Not Subject to Rate Normalization Requirements was \$ 22 million for the year ended December 31, 2024. The remaining balance of Excess ADIT that is Not Subject to Rate Normalization Requirements as of December 31, 2024 is to be refunded over 5 years.

Regulatory Assets:	AEPTCo		
	December 31,		Remaining Recovery Period
	2024	2023	
	(in millions)		
Noncurrent Regulatory Assets			
Regulatory assets approved for recovery:			
Regulatory Assets Currently Not Earning a Return			
PJM/SPP Annual Formula Rate True-up	\$ 0.4	\$ 3.1	2 years
Total Regulatory Assets Approved for Recovery	0.4	3.1	
Total Noncurrent Regulatory Assets	\$ 0.4	\$ 3.1	
Regulatory Liabilities:	AEPTCo		
	December 31,		Remaining Refund Period
	2024	2023	
	(in millions)		
Noncurrent Regulatory Liabilities			
Regulatory liabilities pending final regulatory determination:			
Regulatory Liabilities Currently Paying a Return			
Income Taxes, Net (a)	\$ 8.8	\$ 8.7	
Total Regulatory Liabilities Pending Final Regulatory Determination	8.8	8.7	
Regulatory liabilities approved for payment:			
Regulatory Liabilities Currently Paying a Return			
Asset Removal Costs	582.3	466.3	(b)
Income Taxes, Net (a)	287.3	308.7	(c)
Total Regulatory Liabilities Approved for Payment	869.6	775.0	
Total Noncurrent Regulatory Liabilities	\$ 878.4	\$ 783.7	

(a) Predominately pays a return due to the inclusion of Excess ADIT in rate base.

(b) Relieved as removal costs are incurred.

(c) Refunded over the period for which the related deferred income tax reverse, which is generally based on the expected life for the underlying assets. Excess ADIT Associated with Certain Depreciable Property is refunded over the remaining depreciable life of the underlying assets. Excess ADIT that is Not Subject to Rate Normalization Requirements were \$ 9 million and \$ 13 million for the years ended December 31, 2024 and 2023, respectively. The remaining balance of Excess ADIT that is Not Subject to Rate Normalization Requirements as of December 31, 2024 is to be refunded over 4 years.

Regulatory Assets:	APCo		
	December 31,		Remaining Recovery Period
	2024	2023	
	(in millions)		
Current Regulatory Assets			
Under-recovered Fuel Costs, Virginia - earns a return	\$ 148.1	\$ 147.4	1 year
Under-recovered Fuel Costs, West Virginia - does not earn a return	—	8.0	1 year
Total Current Regulatory Assets	\$ 148.1	\$ 155.4	
Noncurrent Regulatory Assets			
Regulatory assets pending final regulatory approval:			
Regulatory Assets Currently Earning a Return			
Other Regulatory Assets Pending Final Regulatory Approval	\$ 1.1	\$ 0.6	
Total Regulatory Assets Currently Earning a Return	1.1	0.6	
Regulatory Assets Currently Not Earning a Return			
Plant Retirement Costs - Asset Retirement Obligation Costs (a)	282.1	25.9	
Storm-Related Costs - West Virginia	144.2	91.5	
2024-2025 Virginia Under-Earnings	78.4	—	
Pension Settlement	17.8	—	
Other Regulatory Assets Pending Final Regulatory Approval	11.9	7.5	
Total Regulatory Assets Currently Not Earning a Return	534.4	124.9	
Total Regulatory Assets Pending Final Regulatory Approval	535.5	125.5	
Regulatory assets approved for recovery:			
Regulatory Assets Currently Earning a Return			
Long-term Under-recovered Fuel Costs - West Virginia	154.1	154.2	10 years
Plant Retirement Costs - Unrecovered Plant	68.0	72.0	19 years
Long-term Under-recovered Fuel Costs - Virginia	—	107.0	
Other Regulatory Assets Approved for Recovery	5.2	7.1	various
Total Regulatory Assets Currently Earning a Return	227.3	340.3	
Regulatory Assets Currently Not Earning a Return			
Plant Retirement Costs - Asset Retirement Obligation Costs	307.5	324.7	15 years
Pension and OPEB Funded Status	107.9	115.8	12 years
Unamortized Loss on Reacquired Debt	67.0	70.7	21 years
2020-2022 Virginia Triennial Under-Earnings	26.0	37.4	3 years
Peak Demand Reduction/Energy Efficiency	14.2	15.0	2 years
Postemployment Benefits	13.2	14.9	3 years
Vegetation Management Program - West Virginia	11.9	12.9	2 years
Virginia Generation Rate Adjustment Clause	11.6	10.9	2 years
Excess SO ₂ Allowance Inventory - Virginia	10.5	11.8	8 years
Virginia Transmission Rate Adjustment Clause	3.4	25.5	2 years
Unrealized Loss on Forward Commitments	—	21.9	
Other Regulatory Assets Approved for Recovery	30.0	27.8	various
Total Regulatory Assets Currently Not Earning a Return	603.2	689.3	
Total Regulatory Assets Approved for Recovery	830.5	1,029.6	
Total Noncurrent Regulatory Assets	\$ 1,366.0	\$ 1,155.1	

(a) See "Federal EPA's Revised CCR Rule" section of Note 6 for additional information.

Regulatory Liabilities:	APCo		
	December 31,		Remaining Refund Period
	2024	2023	
	(in millions)		
Current Regulatory Liabilities			
Over-recovered Fuel Costs, West Virginia - does not pay a return	\$ 21.6	\$ —	1 year
Total Current Regulatory Liabilities	\$ 21.6	\$ —	
Noncurrent Regulatory Liabilities and Deferred Investment Tax Credits			
Regulatory liabilities pending final regulatory determination:			
Regulatory Liabilities Currently Paying a Return			
Income Taxes, Net (a)	\$ (6.3)	\$ 7.9	
Total Regulatory Liabilities Currently Paying a Return	(6.3)	7.9	
Regulatory Liabilities Currently Not Paying a Return			
FERC 2021 Transmission Formula Rate Challenge Refunds	24.9	19.7	
Total Regulatory Liabilities Currently Not Paying a Return	24.9	19.7	
Total Regulatory Liabilities Pending Final Regulatory Determination	18.6	27.6	
Regulatory liabilities approved for payment:			
Regulatory Liabilities Currently Paying a Return			
Asset Removal Costs	805.6	759.6	(b)
Income Taxes, Net (a)	219.3	240.1	(c)
Deferred Investment Tax Credits	—	0.3	
Total Regulatory Liabilities Currently Paying a Return	1,024.9	1,000.0	
Regulatory Liabilities Currently Not Paying a Return			
2017-2019 Virginia Triennial Revenue Provision	35.2	37.1	25 years
Virginia Transmission Rate Adjustment Clause	10.2	1.5	2 years
Energy Efficiency Rate Adjustment Clause - Virginia	10.0	3.2	2 years
Other Regulatory Liabilities Approved for Payment	16.9	12.5	various
Total Regulatory Liabilities Currently Not Paying a Return	72.3	54.3	
Total Regulatory Liabilities Approved for Payment	1,097.2	1,054.3	
Total Noncurrent Regulatory Liabilities and Deferred Investment Tax Credits	\$ 1,115.8	\$ 1,081.9	

(a) Predominately pays a return due to the inclusion of Excess ADIT in rate base.

(b) Relieved as removal costs are incurred.

(c) Refunded over the period for which the related deferred income tax reverse, which is generally based on the expected life for the underlying assets. Excess ADIT Associated with Certain Depreciable Property is refunded over the remaining depreciable life of the underlying assets. Excess ADIT that is Not Subject to Rate Normalization Requirements were \$ 12 million and \$ 35 million for the years ended December 31, 2024 and 2023, respectively. The remaining balance of Excess ADIT that is Not Subject to Rate Normalization Requirements as of December 31, 2024 is to be refunded over 4 years.

Regulatory Assets:	I&M		
	December 31,		Remaining Recovery Period
	2024	2023	
	(in millions)		
Current Regulatory Assets			
Under-recovered Fuel Costs, Michigan - earns a return	\$ 10.6	\$ 14.8	1 year
Total Current Regulatory Assets	\$ 10.6	\$ 14.8	
Noncurrent Regulatory Assets			
Regulatory assets pending final regulatory approval:			
Regulatory Assets Currently Earning a Return			
Other Regulatory Assets Pending Final Regulatory Approval	\$ 6.4	\$ 0.2	
Total Regulatory Assets Currently Earning a Return	6.4	0.2	
Regulatory Assets Currently Not Earning a Return			
Plant Retirement Costs - Asset Retirement Obligation Costs (a)	74.0	—	
NOLC Costs - Indiana (b)	26.7	—	
Storm-Related Costs - Indiana	6.3	29.7	
Other Regulatory Assets Pending Final Regulatory Approval	1.6	3.3	
Total Regulatory Assets Currently Not Earning a Return	108.6	33.0	
Total Regulatory Assets Pending Final Regulatory Approval	115.0	33.2	
Regulatory assets approved for recovery:			
Regulatory Assets Currently Earning a Return			
Plant Retirement Costs - Unrecovered Plant	98.0	122.5	4 years
Rockport Plant Dry Sorbent Injection System and Selective Catalytic Reduction	37.3	46.9	4 years
Cook Plant Uprate Project	20.5	22.9	9 years
Deferred Cook Plant Life Cycle Management Project Costs - Michigan, FERC	10.1	11.1	10 years
Cook Plant Turbine - Indiana	7.8	8.4	14 years
Other Regulatory Assets Approved for Recovery	21.1	17.5	various
Total Regulatory Assets Currently Earning a Return	194.8	229.3	
Regulatory Assets Currently Not Earning a Return			
Income Taxes, Net	108.8	—	(c)
Cook Plant Nuclear Refueling Outage Levelization	43.0	55.7	3 years
Storm-Related Costs - Indiana	20.2	3.4	4 years
Pension and OPEB Funded Status	14.6	25.4	12 years
Excess SO ₂ Allowance Inventory - Indiana	11.9	14.8	4 years
Unamortized Loss on Reacquired Debt	10.9	11.8	24 years
Postemployment Benefits	7.3	7.0	3 years
Environmental Cost Rider - Indiana	1.4	8.1	2 years
Other Regulatory Assets Approved for Recovery	20.2	17.6	various
Total Regulatory Assets Currently Not Earning a Return	238.3	143.8	
Total Regulatory Assets Approved for Recovery	433.1	373.1	
Total Noncurrent Regulatory Assets	\$ 548.1	\$ 406.3	

- (a) See "Federal EPA's Revised CCR Rule" section of Note 6 for additional information.
- (b) In the second quarter of 2024, a request seeking to establish a recovery mechanism for these regulatory assets were filed in Indiana. Certain intervenors have challenged the recovery, or have proposed ratemaking treatment that would offset the recovery, of the regulatory assets. In the fourth quarter of 2024, a hearing on the merits was held in Indiana.
- (c) Recovered over the period for which the related deferred income tax reverse, which is generally based on the expected life for the underlying assets. Excess ADIT Associated with Certain Depreciable Property is refunded over the remaining depreciable life of the underlying assets. Excess ADIT that is Not Subject to Rate Normalization Requirements was \$ 12 million for the year ended December 31, 2024 and is to be refunded over 4 years.

	I&M		
	December 31,		Remaining
Regulatory Liabilities:	2024	2023	Refund
	(in millions)		Period
Current Regulatory Liabilities			
Over-recovered Fuel Costs, Indiana - does not pay a return	\$ 10.3	\$ 23.2	1 year
Total Current Regulatory Liabilities	\$ 10.3	\$ 23.2	
Noncurrent Regulatory Liabilities and Deferred Investment Tax Credits			
Regulatory liabilities pending final regulatory determination:			
Regulatory Liabilities Currently Paying a Return			
Income Taxes, Net (a) (b)	\$ —	\$ (103.0)	
Total Regulatory Liabilities Currently Paying a Return	—	(103.0)	
Regulatory Liabilities Currently Not Paying a Return			
FERC 2021 Transmission Formula Rate Challenge Refunds	28.9	22.8	
Cook Plant PTC Deferral - Michigan	14.5	—	
Total Regulatory Liabilities Currently Not Paying a Return	43.4	22.8	
Total Regulatory Liabilities Pending Final Regulatory Determination	43.4	(80.2)	
Regulatory liabilities approved for payment:			
Regulatory Liabilities Currently Paying a Return			
Asset Removal Costs	174.2	168.1	(c)
Renewable Energy Surcharge - Michigan	24.3	26.6	2 years
Income Taxes, Net (a)	—	116.8	(d)
Other Regulatory Liabilities Approved for Payment	0.1	0.1	various
Total Regulatory Liabilities Currently Paying a Return	198.6	311.6	
Regulatory Liabilities Currently Not Paying a Return			
Excess Nuclear Decommissioning Funding	2,137.3	1,721.9	(e)
Spent Nuclear Fuel	50.4	47.6	(e)
Demand Side Management - Indiana	33.0	16.7	2 years
Deferred Investment Tax Credits	13.8	15.8	26 years
PJM Costs and Off-system Sales Margin Sharing - Indiana	2.0	14.1	1 year
Other Regulatory Liabilities Approved for Payment	2.3	4.8	various
Total Regulatory Liabilities Currently Not Paying a Return	2,238.8	1,820.9	
Total Regulatory Liabilities Approved for Payment	2,437.4	2,132.5	
Total Noncurrent Regulatory Liabilities and Deferred Investment Tax Credits	\$ 2,480.8	\$ 2,052.3	

- (a) Predominately pays a return due to the inclusion of Excess ADIT in rate base.
- (b) Represents an income tax related regulatory asset, which is presented within net regulatory liabilities on the balance sheet.
- (c) Relieved as removal costs are incurred.
- (d) Refunded over the period for which the related deferred income tax reverse, which is generally based on the expected life for the underlying assets. Excess ADIT Associated with Certain Depreciable Property is refunded over the remaining depreciable life of the underlying assets. Excess ADIT that is Not Subject to Rate Normalization Requirements was \$ 25 million for the year ended December 31, 2023.
- (e) Relieved when plant is decommissioned.

Regulatory Assets:	OPCo		
	December 31,		Remaining Recovery Period
	2024	2023	
(in millions)			
Noncurrent Regulatory Assets			
Regulatory assets pending final regulatory approval:			
Regulatory Assets Currently Earning a Return			
Other Regulatory Assets Pending Final Regulatory Approval	\$ 0.4	\$ —	
Total Regulatory Assets Currently Earning a Return	0.4	—	
Regulatory Assets Currently Not Earning a Return			
Other Regulatory Assets Pending Final Regulatory Approval	0.1	—	
Total Regulatory Assets Pending Final Regulatory Approval	0.1	23.6	
Total Regulatory Assets Pending Final Regulatory Approval	0.5	23.6	
Regulatory assets approved for recovery:			
Regulatory Assets Currently Earning a Return			
Ohio Basic Transmission Cost Rider	26.1	42.2	2 years
Ohio Distribution Decoupling	—	1.8	
Total Regulatory Assets Currently Earning a Return	26.1	44.0	
Regulatory Assets Currently Not Earning a Return			
Pension and OPEB Funded Status	134.0	147.1	12 years
OVEC Purchased Power	52.0	50.1	2 years
Unrealized Loss on Forward Commitments	47.6	50.8	8 years
Smart Grid Costs	33.8	26.3	2 years
Storm-Related Costs	28.6	30.9	2 years
Ohio Enhanced Service Reliability Plan	26.2	35.3	2 years
Bad Debt Rider	13.7	0.7	2 years
Ohio Distribution Investment Rider	11.0	35.3	2 years
Other Regulatory Assets Approved for Recovery	5.6	10.9	various
Total Regulatory Assets Currently Not Earning a Return	352.5	387.4	
Total Regulatory Assets Approved for Recovery	378.6	431.4	
Total Noncurrent Regulatory Assets			
	\$ 379.1	\$ 455.0	

Regulatory Liabilities:	OPCo		
	December 31,		Remaining Refund Period
	2024	2023	
	(in millions)		
Noncurrent Regulatory Liabilities			
Regulatory liabilities pending final regulatory determination:			
Regulatory Liabilities Currently Not Paying a Return			
FERC 2021 Transmission Formula Rate Challenge Refunds	\$ 72.7	\$ 57.0	
Other Regulatory Liabilities Pending Final Regulatory Determination	0.2	0.2	
Total Regulatory Liabilities Pending Final Regulatory Determination	72.9	57.2	
Regulatory liabilities approved for payment:			
Regulatory Liabilities Currently Paying a Return			
Asset Removal Costs	480.0	475.5	(a)
Income Taxes, Net (b)	367.6	408.2	(c)
Other Regulatory Liabilities Approved for Payment	4.0	—	
Total Regulatory Liabilities Currently Paying a Return	851.6	883.7	
Regulatory Liabilities Currently Not Paying a Return			
Over-recovered Fuel Costs	32.1	26.1	8 years
Peak Demand Reduction/Energy Efficiency	22.8	23.2	2 years
Other Regulatory Liabilities Approved for Payment	8.3	13.4	various
Total Regulatory Liabilities Currently Not Paying a Return	63.2	62.7	
Total Regulatory Liabilities Approved for Payment	914.8	946.4	
Total Noncurrent Regulatory Liabilities	\$ 987.7	\$ 1,003.6	

- (a) Relieved as removal costs are incurred.
- (b) Predominately pays a return due to the inclusion of Excess ADIT in rate base.
- (c) Refunded over the period for which the related deferred income tax reverse, which is generally based on the expected life for the underlying assets. Excess ADIT Associated with Certain Depreciable Property is refunded over the remaining depreciable life of the underlying assets. Excess ADIT that is Not Subject to Rate Normalization Requirements were \$ 100 million and \$ 132 million for the years ended December 31, 2024 and 2023, respectively. The remaining balance of Excess ADIT that is Not Subject to Rate Normalization Requirements as of December 31, 2024 is to be refunded over 4 years.

Regulatory Assets:	PSO		
	December 31,		Remaining Recovery Period
	2024	2023	
	(in millions)		
Current Regulatory Assets			
Under-recovered Fuel Costs - earns a return	\$ 64.7	\$ 118.3	1 year
Total Current Regulatory Assets	\$ 64.7	\$ 118.3	
Noncurrent Regulatory Assets			
Regulatory assets pending final regulatory approval:			
Regulatory Assets Currently Not Earning a Return			
NOLC - Costs (a)	\$ 16.4	\$ —	
Storm-Related Costs	4.9	88.5	
Other Regulatory Assets Pending Final Regulatory Approval	9.0	0.2	
Total Regulatory Assets Pending Final Regulatory Approval	30.3	88.7	
Regulatory assets approved for recovery:			
Regulatory Assets Currently Earning a Return			
Plant Retirement Costs - Unrecovered Plant (b)	274.0	254.1	22 years
Storm-Related Costs	106.7	26.2	7 years
Environmental Control Projects	21.2	22.5	16 years
Meter Replacement Costs	10.1	14.1	3 years
Other Regulatory Assets Approved for Recovery	13.4	8.4	various
Total Regulatory Assets Currently Earning a Return	425.4	325.3	
Regulatory Assets Currently Not Earning a Return			
Pension and OPEB Funded Status	57.6	62.6	12 years
Unrealized Loss on Forward Commitments	3.9	29.9	2 years
Other Regulatory Assets Approved for Recovery	10.6	16.2	various
Total Regulatory Assets Currently Not Earning a Return	72.1	108.7	
Total Regulatory Assets Approved for Recovery	497.5	434.0	
Total Noncurrent Regulatory Assets	\$ 527.8	\$ 522.7	

- (a) In the second quarter of 2024, a request seeking to establish a recovery mechanism for these regulatory assets was filed in Oklahoma. Certain intervenors have challenged the recovery, or have proposed ratemaking treatment that would offset the recovery, of the regulatory assets. In the fourth quarter of 2024 and in January 2025 hearings on the merits were held.
- (b) Northeastern Plant, Unit 3 is approved for recovery through 2040, but expected to retire in 2026. PSO records a regulatory asset for accelerated depreciation. See "Regulated Generating Units to be Retired" section above for additional information.

	PSO		
	December 31,		Remaining
	2024	2023	Refund
	(in millions)		Period
Regulatory Liabilities:			
Noncurrent Regulatory Liabilities and Deferred Investment Tax Credits			
Regulatory liabilities pending final regulatory determination:			
Regulatory Liabilities Currently Not Paying a Return			
FERC 2021 Transmission Formula Rate Challenge Refunds	\$ 1.6	\$ 1.2	
Total Regulatory Liabilities Pending Final Regulatory Determination	1.6	1.2	
Regulatory liabilities approved for payment:			
Regulatory Liabilities Currently Paying a Return			
Asset Removal Costs	323.6	317.5	(b)
Income Taxes, Net (a)	318.0	395.7	(c)
Total Regulatory Liabilities Currently Paying a Return	641.6	713.2	
Regulatory Liabilities Currently Not Paying a Return			
Deferred Investment Tax Credits	46.2	47.2	12 years
Other Regulatory Liabilities Approved for Payment	0.3	4.0	various
Total Regulatory Liabilities Currently Not Paying a Return	46.5	51.2	
Total Regulatory Liabilities Approved for Payment	688.1	764.4	
Total Noncurrent Regulatory Liabilities and Deferred Investment Tax Credits	\$ 689.7	\$ 765.6	

(a) Predominately pays a return due to the inclusion of Excess ADIT in rate base.

(b) Relieved as removal costs are incurred.

(c) Refunded over the period for which the related deferred income tax reverse, which is generally based on the expected life for the underlying assets. Excess ADIT Associated with Certain Depreciable Property is refunded over the remaining depreciable life of the underlying assets. Excess ADIT that is Not Subject to Rate Normalization Requirements were \$ 46 million and \$ 51 million for the years ended December 31, 2024 and 2023, respectively. The remaining balance of Excess ADIT that is Not Subject to Rate Normalization Requirements as of December 31, 2024 is to be refunded over 10 year.

Regulatory Assets:	SWEPCo		
	December 31,		Remaining Recovery Period
	2024	2023	
	(in millions)		
Current Regulatory Assets			
Unrecovered Winter Storm Fuel Costs - earns a return (a)	\$ 84.2	\$ 93.9	1 year
Under-recovered Fuel Costs - earns a return (b)	22.4	76.9	1 year
Total Current Regulatory Assets	\$ 106.6	\$ 170.8	
Noncurrent Regulatory Assets			
Regulatory assets pending final regulatory approval:			
Regulatory Assets Currently Earning a Return			
Welsh Plant, Units 1 and 3 Accelerated Depreciation	\$ 168.6	\$ 125.6	
Pirkey Plant Accelerated Depreciation	121.3	114.4	
Unrecovered Winter Storm Fuel Costs (a)	33.5	60.1	
Dolet Hills Power Station Accelerated Depreciation (c)	11.8	12.0	
Other Regulatory Assets Pending Final Regulatory Approval	10.8	26.0	
Total Regulatory Assets Currently Earning a Return	346.0	338.1	
Regulatory Assets Currently Not Earning a Return			
NOLC - Costs (d)	49.6	—	
Storm-Related Costs - Louisiana, Texas	39.9	56.0	
Other Regulatory Assets Pending Final Regulatory Approval	18.7	13.7	
Total Regulatory Assets Currently Not Earning a Return	108.2	69.7	
Total Regulatory Assets Pending Final Regulatory Approval	454.2	407.8	
Regulatory assets approved for recovery:			
Regulatory Assets Currently Earning a Return			
Fuel Mine Closure Costs - Texas	70.6	74.3	11 years
Pirkey Plant Accelerated Depreciation - Louisiana	66.4	65.8	8 years
Unrecovered Winter Storm Fuel Costs (b)	62.8	99.3	3 years
Plant Retirement Costs - Unrecovered Plant, Arkansas	40.2	44.4	18 years
Dolet Hills Power Station Fuel Costs - Louisiana	21.7	—	3 years
Plant Retirement Costs - Unrecovered Plant, Dolet Hills Power Station - Louisiana	19.0	40.8	8 years
Storm-Related Costs - Louisiana (e)	—	144.7	
Other Regulatory Assets Approved for Recovery	12.6	13.8	various
Total Regulatory Assets Currently Earning a Return	293.3	483.1	
Regulatory Assets Currently Not Earning a Return			
Pension and OPEB Funded Status	93.2	109.2	12 years
Plant Retirement Costs - Unrecovered Plant, Texas	44.5	48.7	22 years
Plant Retirement Costs - Unrecovered Plant, Arkansas	12.8	17.3	3 years
Unrealized Loss on Forward Commitments	1.2	15.4	3 years
North Central Wind Rider	—	20.2	
Other Regulatory Assets Approved for Recovery	22.1	30.1	various
Total Regulatory Assets Currently Not Earning a Return	173.8	240.9	
Total Regulatory Assets Approved for Recovery	467.1	724.0	
Total Noncurrent Regulatory Assets	\$ 921.3	\$ 1,131.8	

(a) See "February 2021 Severe Winter Weather Impacts in SPP" section of Note 4 for additional information.

(b) 2024 amount related to Arkansas, Louisiana and Texas jurisdictions. 2023 amount related to Arkansas and Texas jurisdictions.

(c) Amounts include the FERC jurisdiction.

(d) In the second quarter of 2024, a request seeking to establish a recovery mechanism for the Texas jurisdictional share of these regulatory assets was filed in Texas. In the third quarter of 2024, PUCT Staff and certain intervenors in Texas requested a hearing and direct testimony was filed by SWEPCo in October 2024. A hearing is scheduled for the first quarter of 2025 in Texas.

(e) In July 2024, the LPSC approved SWEPCo's securitization of storm costs for Hurricanes Laura and Delta, as well as a storm reserve. See "2021 Louisiana Storm Cost Filing" section of Note 4 for additional information.

Regulatory Liabilities:	SWEPCo		
	December 31,		Remaining Refund Period
	2024	2023	
	(in millions)		
Current Regulatory Liabilities			
Over-recovered Fuel Costs - pays a return (a)	\$ 21.6	\$ 3.3	1 year
Total Current Regulatory Liabilities	\$ 21.6	\$ 3.3	
Noncurrent Regulatory Liabilities and Deferred Investment Tax Credits			
Regulatory liabilities pending final regulatory determination:			
Regulatory Liabilities Currently Paying a Return			
Income Taxes, Net (b)	\$ 7.0	\$ 7.0	
Total Regulatory Liabilities Pending Final Regulatory Determination	7.0	7.0	
Regulatory liabilities approved for payment:			
Regulatory Liabilities Currently Paying a Return			
Asset Removal Costs	456.6	443.2	(c)
Income Taxes, Net (b)	127.5	292.4	(d)
Other Regulatory Liabilities Approved for Payment	7.3	4.4	various
Total Regulatory Liabilities Currently Paying a Return	591.4	740.0	
Regulatory Liabilities Currently Not Paying a Return			
Other Regulatory Liabilities Approved for Payment	12.4	9.1	various
Total Regulatory Liabilities Currently Not Paying a Return	12.4	9.1	
Total Regulatory Liabilities Approved for Payment	603.8	749.1	
Total Noncurrent Regulatory Liabilities and Deferred Investment Tax Credits	\$ 610.8	\$ 756.1	

(a) 2024 amount related to Texas jurisdiction. 2023 amount related to Louisiana jurisdiction.

(b) Predominately pays a return due to the inclusion of Excess ADIT in rate base.

(c) Relieved as removal costs are incurred.

(d) Refunded over the period for which the related deferred income tax reverse, which is generally based on the expected life for the underlying assets. Excess ADIT Associated with Certain Depreciable Property is refunded over the remaining depreciable life of the underlying assets.

6. COMMITMENTS, GUARANTEES AND CONTINGENCIES

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

The Registrants are subject to certain claims and legal actions arising in the ordinary course of business. In addition, the Registrants' business activities are subject to extensive governmental regulation related to public health and the environment. The ultimate outcome of such pending or potential litigation against the Registrants cannot be predicted. Management accrues contingent liabilities only when management concludes that it is both probable that a liability has been incurred at the date of the financial statements and the amount of loss can be reasonably estimated. When management determines that it is not probable, but rather reasonably possible that a liability has been incurred at the date of the financial statements, management discloses such contingencies and the possible loss or range of loss if such estimate can be made. Any estimated range is based on currently available information and involves elements of judgment and significant uncertainties. Any estimated range of possible loss may not represent the maximum possible loss exposure. Circumstances change over time and actual results may vary significantly from estimates.

For current proceedings not specifically discussed below, management does not anticipate that the liabilities, if any, arising from such proceedings would have a material effect on the financial statements.

COMMITMENTS (Applies to all Registrants except AEP Texas and AEPTCo)

AEP subsidiaries have substantial commitments for fuel, energy and capacity contracts as part of the normal course of business. Certain contracts contain penalty provisions for early termination.

In accordance with the accounting guidance for "Commitments", the following tables summarize the Registrants' actual contractual commitments as of December 31, 2024:

Contractual Commitments - AEP	Less Than 1 Year	2-3 Years	4-5 Years	After 5 Years	Total
(in millions)					
Fuel Purchase Contracts (a)	\$ 1,002.0	\$ 942.0	\$ 475.7	\$ 368.3	\$ 2,788.0
Energy and Capacity Purchase Contracts	192.8	384.0	334.3	464.0	1,375.1
Total	\$ 1,194.8	\$ 1,326.0	\$ 810.0	\$ 832.3	\$ 4,163.1

Contractual Commitments - APCo	Less Than 1 Year	2-3 Years	4-5 Years	After 5 Years	Total
(in millions)					
Fuel Purchase Contracts (a)	\$ 506.7	\$ 328.6	\$ 167.0	\$ 96.0	\$ 1,098.3
Energy and Capacity Purchase Contracts	40.4	79.9	48.0	52.2	220.5
Total	\$ 547.1	\$ 408.5	\$ 215.0	\$ 148.2	\$ 1,318.8

Contractual Commitments - I&M	Less Than 1 Year	2-3 Years	4-5 Years	After 5 Years	Total
(in millions)					
Fuel Purchase Contracts (a)	\$ 151.5	\$ 346.6	\$ 220.7	\$ 263.9	\$ 982.7
Energy and Capacity Purchase Contracts	119.9	236.2	231.7	321.5	909.3
Total	\$ 271.4	\$ 582.8	\$ 452.4	\$ 585.4	\$ 1,892.0

Contractual Commitments - OPCo	Less Than 1 Year	2-3 Years	4-5 Years	After 5 Years	Total
(in millions)					
Energy and Capacity Purchase Contracts	\$ 33.2	\$ 64.2	\$ 66.3	\$ 69.5	\$ 233.2

Contractual Commitments - PSO	Less Than 1 Year	2-3 Years	4-5 Years	After 5 Years	Total
(in millions)					
Fuel Purchase Contracts (a)	\$ 27.4	\$ 17.0	\$ —	\$ —	\$ 44.4
Energy and Capacity Purchase Contracts	62.9	123.6	62.4	19.7	268.6
Total	\$ 90.3	\$ 140.6	\$ 62.4	\$ 19.7	\$ 313.0

Contractual Commitments - SWEPCo	Less Than 1 Year	2-3 Years	4-5 Years	After 5 Years	Total
(in millions)					
Fuel Purchase Contracts (a)	\$ 89.4	\$ 46.6	\$ —	\$ —	\$ 136.0
Energy and Capacity Purchase Contracts	11.5	13.2	—	—	24.7
Total	\$ 100.9	\$ 59.8	\$ —	\$ —	\$ 160.7

(a) Represents contractual commitments to purchase coal, natural gas, uranium and other consumables as fuel for electric generation along with related transportation of the fuel.

GUARANTEES

Liabilities for guarantees are recorded in accordance with the accounting guidance for "Guarantees." There is no collateral held in relation to any guarantees. In the event any guarantee is drawn, there is no recourse to third-parties unless specified below.

Letters of Credit (Applies to AEP and AEP Texas)

Standby letters of credit are entered into with third-parties. These letters of credit are issued in the ordinary course of business and cover items such as natural gas and electricity risk management contracts, construction contracts, insurance programs, security deposits and debt service reserves.

In March 2024, AEP increased its \$ 4 billion revolving credit facility to \$ 5 billion and extended the due date from March 2027 to March 2029. Also, in March 2024, AEP extended the due date of its \$ 1 billion revolving credit facility from March 2025 to March 2027. AEP may issue up to \$ 1.2 billion as letters of credit under these revolving credit facilities on behalf of subsidiaries. As of December 31, 2024, no letters of credit were issued under the revolving credit facility.

An uncommitted facility gives the issuer of the facility the right to accept or decline each request made under the facility. AEP issues letters of credit on behalf of subsidiaries under six uncommitted facilities totaling \$ 450 million. The Registrants' maximum future payments for letters of credit issued under the uncommitted facilities as of December 31, 2024 were as follows:

Company	Amount	Maturity
	(in millions)	
AEP	\$ 238.0	January 2025 to November 2025
AEP Texas	1.8	July 2025

Indemnifications and Other Guarantees

Contracts

The Registrants enter into certain types of contracts which require indemnifications. Typically these contracts include, but are not limited to, sale agreements, lease agreements, purchase agreements and financing agreements. Generally, these agreements may include, but are not limited to, indemnifications around certain tax, contractual and environmental matters. With respect to sale agreements, exposure generally does not exceed the sale price. As of December 31, 2024, there were no material liabilities recorded for any indemnifications.

AEPSC conducts power purchase-and-sale activity on behalf of APCo, I&M, KPCo and WPCo, who are jointly and severally liable for activity conducted on their behalf. AEPSC also conducts power purchase-and-sale activity on behalf of PSO and SWEPCo, who are jointly and severally liable for activity conducted on their behalf.

Lease Obligations

Certain Registrants lease equipment under master lease agreements. See “Master Lease Agreements” section of Note 13 for additional information.

ENVIRONMENTAL CONTINGENCIES (Applies to All Registrants except AEPTCo)

Federal EPA’s Revised CCR Rule

In April 2024, the Federal EPA finalized revisions to the CCR Rule to expand the scope of the rule to include inactive impoundments at inactive facilities (“legacy CCR surface impoundments”) as well as to establish requirements for currently exempt solid waste management units that involve the direct placement of CCR on the land (“CCR management units”). The Federal EPA is requiring that owners and operators of legacy surface impoundments comply with all of the existing CCR Rule requirements applicable to inactive CCR surface impoundments at active facilities, except for the location restrictions and liner design criteria. The rule establishes compliance deadlines for legacy surface impoundments to meet regulatory requirements, including a requirement to initiate closure within five years after the effective date of the final rule. The rule requires evaluations to be completed at both active facilities and inactive facilities with one or more legacy surface impoundments. Closure may be accomplished by applying an impermeable cover system over the CCR material (“closure in place”) or the CCR material may be excavated and placed in a compliant landfill (“closure by removal”). Groundwater monitoring and other analysis over the next three years will provide additional information on the planned closure method. AEP evaluated the applicability of the rule to current and former plant sites and recorded incremental ARO in the second quarter of 2024, as shown in the table below, based on initial cost estimates primarily reflecting compliance with the rule through closure in place and future groundwater monitoring requirements pursuant to the revised CCR Rule.

Registrant	Increase in ARO	Increase in Generation Property (a)	Increase in Regulatory Assets (b)	Charged to Operating Expenses (c)
(in millions)				
APCo	\$ 312.2	\$ 75.6	\$ 236.6	—
I&M	85.7	—	72.3	13.4
OPCo	52.9	—	—	52.9
PSO	33.7	33.7	—	—
SWEPCo	23.8	23.8	—	—
Non-Registrants	166.1	43.8	46.1	76.2
Total	\$ 674.4	\$ 176.9	\$ 355.0	142.5

- (a) ARO is related to a legacy CCR surface impoundment or CCR management unit at an operating generation facility.
- (b) ARO is related to a legacy CCR surface impoundment or CCR management unit at a retired generation facility and recognition of a regulatory asset in accordance with the accounting guidance for “Regulated Operations” is supported.
- (c) ARO is related to a legacy CCR surface impoundment or CCR management unit and recognition of a regulatory asset in accordance with the accounting guidance for “Regulated Operations” is not yet supported.

As further groundwater monitoring and other analysis is performed, management expects to refine the assumptions and underlying cost estimates used in recording the ARO. These refinements may include, but are not limited to, changes in the expected method of closure, changes in estimated quantities of CCR at each site, the identification of new CCR management units, among other items. These future changes could have a material impact on the ARO and materially reduce future net income and cash flows and further impact financial condition.

AEP will seek cost recovery through regulated rates, including proposal of new regulatory mechanisms for cost recovery where existing mechanisms are not applicable. The rule could have an additional, material adverse impact on net income, cash flows and financial condition if AEP cannot ultimately recover these additional costs of compliance. Several parties, including AEP and one of its trade associations, have filed petitions for review of the rule with the U.S. Court of Appeals for the D.C. Circuit. One of the parties also filed a motion to stay the rule pending the outcome of the litigation. In November 2024, the court denied the stay motion. Management cannot predict the outcome of the litigation.

The Comprehensive Environmental Response Compensation and Liability Act (Superfund) and State Remediation

By-products from the generation of electricity include materials such as ash, slag, sludge, low-level radioactive waste and SNF. Coal combustion by-products, which constitute the overwhelming percentage of these materials, are typically treated and deposited in captive disposal facilities or are beneficially utilized. In addition, the generation plants and transmission and distribution facilities have used asbestos, polychlorinated biphenyls and other hazardous and non-hazardous materials. The Registrants currently incur costs to dispose of these substances safely.

Superfund addresses clean-up of hazardous substances that are released to the environment. The Federal EPA administers the clean-up programs. Several states enacted similar laws. As of December 31, 2024, AGR, APCo, OPCo and SWEPCo are named as a Potentially Responsible Party (PRP) for one, one, two and one sites, respectively, by the Federal EPA for which alleged liability is unresolved. There are 11 additional sites for which APCo, I&M, KPCo, OPCo and SWEPCo received information requests which could lead to PRP designation. In those instances where a PRP or defendant has been named, disposal or recycling activities were in accordance with the then-applicable laws and regulations. Superfund does not recognize compliance as a defense, but imposes strict liability on parties who fall within its broad statutory categories. Liability has been resolved for a number of sites with no significant effect on net income.

Management evaluates the potential liability for each Superfund site separately, but several general statements can be made about potential future liability. Allegations that materials were disposed at a particular site are often unsubstantiated and the quantity of materials deposited at a site can be small and often non-hazardous. Although Superfund liability has been interpreted by the courts as joint and several, typically many parties are named as PRPs for each site and several of the parties are financially sound enterprises. As of December 31, 2024, management's estimates do not anticipate material clean-up costs for identified Superfund sites.

NUCLEAR CONTINGENCIES (APPLIES TO AEP AND I&M)

I&M owns and operates the two-unit 2,296 MW Cook Plant under licenses granted by the NRC. I&M has a significant future financial commitment to dispose of SNF and to safely decommission and decontaminate the plant. The licenses to operate the two nuclear units at the Cook Plant expire in 2034 and 2037. Management has started the application process for license extensions for both units that would extend Unit 1 and Unit 2 to 2054 and 2057, respectively. The operation of a nuclear facility also involves special risks, potential liabilities and specific regulatory and safety requirements. By agreement, I&M is partially liable, together with all other electric utility companies that own nuclear generation units, for a nuclear power plant incident at any nuclear plant in the U.S. Should a nuclear incident occur at any nuclear power plant in the U.S., the resultant liability could be substantial.

Decommissioning and Low-Level Waste Accumulation Disposal

The costs to decommission a nuclear plant are affected by NRC regulations and the SNF disposal program. Decommissioning costs are accrued over the service life of Cook Plant. The most recent decommissioning cost study was performed in 2024. According to that study, stated in 2024 undiscounted dollars, the estimated cost of decommissioning and disposal of low-level radioactive waste was \$ 2.4 billion, with additional ongoing costs of \$ 7 million per year for post decommissioning storage of SNF and an eventual cost of \$ 45 million for the subsequent decommissioning of the SNF storage facility. I&M recovers estimated decommissioning costs for the Cook Plant in its rates. The amounts recovered in rates were \$ 1 million, \$ 2 million and \$ 2 million for the years ended December 31, 2024, 2023 and 2022, respectively. Decommissioning costs recovered from customers are deposited in external trusts.

As of December 31, 2024 and 2023, the total decommissioning trust fund balances were \$ 4 billion and \$ 3.5 billion, respectively. The increase in the trust fund balance was driven by favorable investment performance in 2024. Trust fund earnings increase the fund assets and may decrease the amount remaining to be recovered from customers. Trust fund losses decrease the fund assets and may increase the amount remaining to be recovered from customers. The decommissioning costs (including unrealized gains and losses, interest and trust funds expenses) increase or decrease the recorded liability.

I&M continues to work with regulators and customers to establish rates designed to collect the estimated costs of decommissioning the Cook Plant. However, future net income and cash flows would be reduced and financial condition could be impacted if the cost of SNF disposal and decommissioning increases and cannot be recovered.

Spent Nuclear Fuel Disposal

The federal government is responsible for permanent SNF disposal and assesses fees to nuclear plant owners for SNF disposal. A fee of one -mill per KWh for fuel consumed after April 6, 1983 at the Cook Plant was collected from customers and remitted to the DOE through May 14, 2014. In May 2014, pursuant to court order from the U.S Court of Appeals for the District of Columbia Circuit, the DOE adjusted the fee to \$ 0 . As of December 31, 2024 and 2023, fees and related interest of \$ 316 million and \$ 300 million, respectively, for fuel consumed prior to April 7, 1983 were recorded as Long-term Debt and funds collected from customers along with related earnings totaling \$ 367 million and \$ 348 million, respectively, to pay the fee, were recorded as part of Spent Nuclear Fuel and Decommissioning Trusts on the balance sheets. I&M has not paid the government the pre-April 1983 fees due to continued delays and uncertainties related to the federal disposal program.

In 2011, I&M signed a settlement agreement with the federal government which permits I&M to make annual filings to recover certain SNF storage costs incurred as a result of the government's delay in accepting SNF for permanent storage. Under the settlement agreement, I&M received \$ 12 million, \$ 21 million and \$ 3 million in 2024, 2023 and 2022, respectively, to recover costs and will be eligible to receive additional payment of annual claims for allowed costs that are incurred through December 31, 2024. The proceeds reduced costs for dry cask storage. As of December 31, 2024 and 2023, I&M deferred \$ 11 million and \$ 12 million, respectively, in Prepayments and Other Current Assets and \$ 15 million and \$ 9 million, respectively, in Deferred Charges and Other Noncurrent Assets on the balance sheets for dry cask storage and related operation and maintenance costs for recovery under this agreement. See "Fair Value Measurements of Trust Assets for Decommissioning and SNF Disposal" section of Note 11 for additional information.

Nuclear Insurance

I&M carries nuclear property insurance of \$ 2.7 billion to cover a nuclear incident at Cook Plant including coverage for decontamination and stabilization, as well as premature decommissioning caused by a nuclear incident. Insurance coverage for a nonnuclear property incident at Cook Plant is \$ 750 million. Additional insurance provides coverage for a weekly indemnity payment resulting from an insured accidental outage. I&M utilizes industry mutual insurers for the placement of this insurance coverage. Coverage from these industry mutual insurance programs require a contingent financial obligation of up to \$ 47 million for I&M, which is assessable if the insurer's financial resources would be inadequate to pay for industry losses.

The Price-Anderson Act, extended through December 31, 2025, establishes insurance protection for public nuclear liability arising from a nuclear incident of \$ 16.3 billion and applies to any incident at a licensed reactor in the U.S. Commercially available insurance, which must be carried for each licensed reactor, provides \$ 500 million of primary coverage. In the event of a nuclear incident at any nuclear plant in the U.S., the remainder of the liability would be provided by a deferred premium assessment of \$ 332 million per nuclear incident on Cook Plant's reactors payable in annual installments of \$ 49 million. The number of incidents for which payments could be required is not limited.

In the event of an incident of a catastrophic nature, I&M is covered for public nuclear liability for the first \$ 500 million through commercially available insurance. The next level of liability coverage of up to \$ 15.8 billion would be covered by claim premium assessments made under the Price-Anderson Act. In the event nuclear losses or liabilities are underinsured or exceed accumulated funds, I&M would seek recovery of those amounts from customers through a rate increase. If recovery from customers is not possible, it could reduce future net income and cash flows and impact financial condition.

OPERATIONAL CONTINGENCIES

Insurance and Potential Losses

The Registrants maintain insurance coverage normal and customary for electric utilities, subject to various deductibles. The Registrants also maintain property and casualty insurance that may cover certain physical damage or third-party injuries caused by cybersecurity incidents. Insurance coverage includes all risks of physical loss or damage to nonnuclear assets, subject to insurance policy conditions and exclusions. Covered property generally includes power plants, substations, facilities and inventories. Excluded property generally includes transmission and distribution lines, poles and towers. The insurance programs also generally provide coverage against loss arising from certain claims made by third-parties and are in excess of retentions absorbed by the Registrants. Coverage is generally provided by a combination of the protected cell of EIS and/or various industry mutual and/or commercial insurance carriers. See "Nuclear Contingencies" section above for additional information.

In July 2024, the Registrants renewed insurance programs including coverage for wildfire liability. Some potential losses or liabilities may not be insurable or the amount of insurance carried may not be sufficient to meet potential losses and liabilities, including, but not limited to, liabilities relating to a cybersecurity incident, extreme weather or wildfire related liabilities or damage to the Cook Plant and costs of replacement power in the event of an incident at the Cook Plant. Future losses or

liabilities, if they occur, which are not completely insured, unless recovered through the rate-making process, could reduce future net income and cash flows and impact financial condition.

Litigation Related to Ohio House Bill 6 (HB 6) (Applies to AEP and OPCo)

In 2019, Ohio adopted and implemented HB 6 which benefits OPCo by authorizing rate recovery for certain costs including renewable energy contracts and OVEC's coal-fired generating units. OPCo engaged in lobbying efforts and provided testimony during the legislative process in connection with HB 6. In July 2020, an investigation led by the U.S. Attorney's Office resulted in a federal grand jury indictment of an Ohio legislator and associates in connection with an alleged racketeering conspiracy involving the adoption of HB 6. After AEP learned of the criminal allegations against the Ohio legislator and others relating to HB 6, AEP, with assistance from outside advisors, conducted a review of the circumstances surrounding the passage of the bill. Management does not believe that AEP was involved in any wrongful conduct in connection with the passage of HB 6.

In August 2020, an AEP shareholder filed a putative class action lawsuit in the U.S. District Court for the Southern District of Ohio against AEP and certain of its officers for alleged violations of securities laws. In December 2021, the district court issued an opinion and order dismissing the securities litigation complaint with prejudice, determining that the complaint failed to plead any actionable misrepresentations or omissions. The plaintiffs did not appeal the ruling.

In January 2021, an AEP shareholder filed a derivative action in the U.S. District Court for the Southern District of Ohio purporting to assert claims on behalf of AEP against certain AEP officers and directors. In February 2021, a second AEP shareholder filed a similar derivative action in the Court of Common Pleas of Franklin County, Ohio. In April 2021, a third AEP shareholder filed a similar derivative action in the U.S. District Court for the Southern District of Ohio and a fourth AEP shareholder filed a similar derivative action in the Supreme Court for the State of New York, Nassau County. These derivative complaints allege the officers and directors made misrepresentations and omissions similar to those alleged in the putative securities class action lawsuit filed against AEP. The derivative complaints (collectively, the "Derivative Actions") together assert claims for: (a) breach of fiduciary duty, (b) waste of corporate assets, (c) unjust enrichment, (d) breach of duty for insider trading and (e) contribution for violations of sections 10(b) and 21D of the Securities Exchange Act of 1934; and seek monetary damages and changes to AEP's corporate governance and internal policies among other forms of relief. The court entered a scheduling order in the New York state court derivative action staying the case other than with respect to briefing the motion to dismiss. AEP filed substantive and forum-based motions to dismiss in April 2022. In June 2022, the Ohio state court entered an order continuing the stays of that case until the final resolution of the consolidated derivative actions pending in Ohio federal district court. In September 2022, the New York state court granted the forum-based motion to dismiss with prejudice and the plaintiff subsequently filed a notice of appeal with the New York appellate court. In January 2023, the New York plaintiff filed a motion to intervene in the pending Ohio federal court action and withdrew his appeal in New York. The two derivative actions pending in federal district court in Ohio have been consolidated and the plaintiffs in the consolidated action filed an amended complaint. AEP filed a motion to dismiss the amended complaint and subsequently filed a brief in opposition to the New York plaintiffs' motion to intervene in the consolidated action in Ohio. In March 2023, the federal district court issued an order granting the motion to dismiss with prejudice and denying the New York plaintiffs' motion to intervene. In April 2023, one of the plaintiffs filed a notice of appeal to the U.S. Court of Appeals for the Sixth Circuit of the Ohio federal district court order dismissing the consolidated action and denying the intervention.

In March 2021, AEP received a litigation demand letter from counsel representing a purported AEP shareholder. The litigation demand letter was directed to the Board of Directors of AEP (AEP Board) and contained factual allegations involving HB 6 that were generally consistent with those in the derivative litigation filed in state and federal court. The shareholder that sent the letter has since withdrawn the litigation demand, which is now terminated and of no further effect. In April 2023, AEP received a litigation demand letter from counsel representing the purported AEP shareholder who had filed the dismissed derivative action in New York state court and unsuccessfully tried to intervene in the consolidated derivative actions in Ohio federal court the (Litigation Demand). The Litigation Demand is directed to the AEP Board and contains factual allegations involving HB 6 that are generally consistent with those in the Derivative Actions. The Litigation Demand requested, among other things, that the AEP Board undertake an independent investigation into alleged legal violations by certain current and former directors and officers, and that AEP commence a civil action asserting claims similar to the claims asserted in the Derivative Actions. The AEP Board considered the Litigation Demand and formed a committee of the Board (the Demand Review Committee) to investigate, review, monitor and analyze the Litigation Demand and make a recommendation to the AEP Board regarding a reasonable and appropriate response to the same.

In April 2024, AEP reached an agreement with the four shareholders to fully and finally resolve the Derivative Actions and the Litigation Demand, and all claims asserted or that could have been asserted by any AEP shareholder based on the facts alleged, in the manner and upon the terms and conditions set forth in the settlement documents (the Settlement). In July 2024, the U.S. District Court preliminarily approved the Settlement. The Settlement includes a payment of \$ 450 thousand for attorneys' fees

and the implementation of certain governance changes outlined in the Settlement, many of which previously had been put in place. The Settlement does not include any admission of liability. In October 2024, the District Court issued an Order and Judgment approving the Settlement and granted an Order of Dismissal with Prejudice. Under the Settlement, all Derivative Actions have been dismissed, the Litigation Demand has been withdrawn, and those matters and claims have been resolved pursuant to the terms of the Settlement.

In May 2021, AEP received a subpoena from the SEC's Division of Enforcement seeking various documents, including documents relating to the passage of HB 6 and documents relating to AEP's policies and financial processes and controls. In August 2022, AEP received a second subpoena from the SEC seeking various additional documents relating to its ongoing investigation. In January 2025, AEP and the SEC reached a settlement concluding and resolving the SEC's investigation concerning AEP's relationship with and statements about Empowering Ohio's Economy, a 501(c)(4) organization and AEP's related internal accounting and disclosure controls. Under the terms of the administrative order, in which AEP neither admits nor denies the SEC's findings, AEP agreed to pay a civil penalty of \$ 19 million and to cease and desist from committing or causing any violations and any future violations of the specified provisions of the federal securities laws. AEP recorded an accrual for the full amount of the penalty in the third quarter of 2024. The \$ 19 million penalty is included in Other Operation expenses on AEP's statements of income and in Other Current Liabilities on AEP's balance sheet.

Claims for Indemnification Made by Owners of the Gavin Power Station (Applies to AEP)

In November 2022, the Federal EPA issued a final decision denying Gavin Power LLC's requested extension to allow a CCR surface impoundment at the Gavin Power Station to continue to receive CCR and non-CCR waste streams after April 11, 2021 until May 4, 2023 (the Gavin Denial). As part of the Gavin Denial, the Federal EPA made several assertions related to the CCR Rule (see "Environmental Issues - CCR Rule" section of Management's Discussion and Analysis of Financial Condition and Results of Operations for additional information), including an assertion that the closure of the 300 acre unlined fly ash reservoir (FAR) is noncompliant with the CCR Rule in multiple respects. The Gavin Power Station was formerly owned and operated by AEP and was sold to Gavin Power LLC and Lightstone Generation LLC in 2017. Pursuant to the PSA, AEP maintained responsibility to complete closure of the FAR in accordance with the closure plan approved by the Ohio EPA which was completed in July 2021. The PSA contains indemnification provisions, pursuant to which the owners of the Gavin Power Station have notified AEP they believe they are entitled to indemnification for any damages that may result from these claims, including any future enforcement or litigation resulting from any determinations of noncompliance by the Federal EPA with various aspects of the CCR Rule consistent with the Gavin Denial. The owners of the Gavin Power Station have also sought indemnification for landowner claims for property damage allegedly caused by modifications to the FAR. Management does not believe that the owners of the Gavin Power Station have any valid claim for indemnity or otherwise against AEP under the PSA. In January 2024, Gavin Power LLC also filed a complaint with the United States District Court for the Southern District of Ohio, alleging various violations of the Administrative Procedure Act and asserting that the Federal EPA, through its prior inaction, has waived and is estopped from raising certain objections raised in the Gavin Denial. Management is unable to determine a range of potential losses that is reasonably possible of occurring.

Litigation Regarding Justice Thermal Coal Contract

In December 2023, APCo filed a suit in the Franklin County Ohio Court of Common Pleas seeking a declaratory judgment confirming APCo's right to terminate a long-term coal contract with Justice Thermal LLC (Justice Thermal) based on Justice Thermal's failure to perform under the contract. APCo terminated that contract in January 2024, and in April 2024, APCo filed an amended complaint seeking a declaration that the termination was proper and also seeking damages for Justice Thermal's breach of contract. Justice Thermal filed an answer and counterclaim in April 2024, contesting the validity of the contract termination and asserting counterclaims. The parties entered into a Settlement Agreement and Release pursuant to which the litigation was dismissed with prejudice in September 2024 and each party released the other from all claims relating to the contract or the litigation, and as a result this matter has been resolved.

7. ACQUISITIONS, DISPOSITIONS AND IMPAIRMENTS

The disclosures in this note apply to AEP unless indicated otherwise.

ACQUISITIONS

North Central Wind Energy Facilities (Vertically Integrated Utilities Segment) (Applies to AEP, PSO and SWEPCo)

In 2020, PSO and SWEPCo received regulatory approvals to acquire the NCWF, comprised of three Oklahoma wind facilities totaling 1,484 MWs, on a fixed cost turn-key basis. PSO and SWEPCo own undivided interests of 45.5 % and 54.5 % of the NCWF, respectively. In total, the three wind facilities cost approximately \$ 2 billion and consist of Traverse (998 MW), Maverick (287 MW) and Sundance (199 MW). Output from the NCWF serves retail load in PSO's Oklahoma service territory and both retail and FERC wholesale load in SWEPCo's service territories in Arkansas and Louisiana. The Oklahoma and Louisiana portions of the NCWF revenue requirement, net of PTC benefit, are recoverable through authorized riders until the amounts are reflected in base rates. Recovery of the Arkansas portion of the NCWF revenue requirement through base rates was approved by the APSC in May 2022. The NCWF are subject to various regulatory performance requirements. If these performance requirements are not met, PSO and SWEPCo would recognize a regulatory liability to refund retail customers.

In March 2022, PSO and SWEPCo acquired respective undivided ownership interests in the entity that owned Traverse, the final NCWF project, during its development and construction for \$ 1.2 billion. Traverse was placed in-service in March 2022. Immediately following the acquisition, PSO and SWEPCo liquidated the entity and simultaneously distributed the assets in proportion to their undivided ownership interests. PSO and SWEPCo apply the joint plant accounting model to account for their respective undivided interests in the assets, liabilities, revenues and expenses of the NCWF projects.

Rock Falls Wind Facility (Vertically Integrated Utilities Segment) (Applies to AEP and PSO)

In November 2022, PSO entered into an agreement to acquire the Rock Falls Wind Facility. In February 2023, the FERC approved PSO's acquisition of the Rock Falls Wind Facility under Section 203 of the Federal Power Act. In March 2023, PSO acquired an ownership interest in the entity that owned Rock Falls during its development and construction for \$ 146 million. In accordance with the guidance for "Business Combinations," AEP management determined that the acquisition of the Rock Falls Wind Facility represents an asset acquisition. The lease obligations related to Rock Falls were not material at the time of acquisition.

Diversion Wind Farm (Vertically Integrated Utilities Segment) (Applies to AEP and SWEPCo)

In December 2024, SWEPCo acquired 100 % of the equity interests in Diversion Wind Energy, LLC, the owner of Diversion wind farm. The Diversion wind farm is a newly constructed 201 MW wind facility located in Baylor County, Texas and was placed in service in December 2024. Output from Diversion serves FERC wholesale load and retail customers in Arkansas and Louisiana. SWEPCo's Louisiana jurisdictional share of the Diversion revenue requirement, net of PTC benefit, is recoverable through an authorized rider until the amounts are reflected in base rates. Recovery of the Arkansas portion of the Diversion revenue requirement is expected to begin in 2026 through base rates. Regulatory commission approval of the inclusion of the output from Diversion in retail rates resulted in various capital cost, performance and other guarantees for retail customers which could subject SWEPCo to future regulatory liabilities to retail customers.

In accordance with the guidance for "Business Combinations," management determined that the acquisition of the Diversion project represents an asset acquisition. As of December 31, 2024, SWEPCo had approximately \$ 423 million of gross Property, Plant and Equipment, inclusive of capital expenditures after the acquisition, on the balance sheets related to the Diversion project. The acquisition also resulted in the recognition of \$ 20 million of operating leases that provide for easement and access rights to the land that Diversion was built upon and \$ 6 million of AROs.

DISPOSITIONS

Disposition of AEP OnSite Partners (Generation & Marketing Segment) (Applies to AEP)

In April 2023, AEP initiated a sales process for its ownership in AEP OnSite Partners. AEP OnSite Partners targeted opportunities in distributed solar, combined heat and power, energy storage, waste heat recovery, energy efficiency, peaking generation and other energy solutions. In May 2024, AEP signed an agreement to sell AEP OnSite Partners to a nonaffiliated third-party. In September 2024, AEP completed the sale and received cash proceeds of approximately \$ 318 million, net of taxes and transaction costs. The proceeds were used to pay down short-term debt.

Disposition of NMRD (Generation & Marketing Segment) (Applies to AEP)

In December 2023, AEP and the joint owner signed an agreement to sell NMRD to a nonaffiliated third party and the sale was completed in February 2024. AEP received cash proceeds of approximately \$ 107 million, net of taxes and transaction costs. The transaction did not have a material impact on net income or financial condition.

Termination of Planned Disposition of KPCo and KTCO (Vertically Integrated Utilities and AEP Transmission Holdco Segments) (Applies to AEP and AEPTCo)

In October 2021, AEP entered into a Stock Purchase Agreement (SPA) to sell KPCo and KTCO to Liberty Utilities Co., a subsidiary of Algonquin Power & Utilities Corp. (Liberty), for approximately a \$ 2.85 billion enterprise value. The SPA was subsequently amended in September 2022 to reduce the purchase price to approximately \$ 2.646 billion. The sale required approval from the KPSC and from the FERC under Section 203 of the Federal Power Act. The SPA contained certain termination rights if the closing of the sale did not occur by April 26, 2023.

In May 2022, the KPSC approved the sale of KPCo to Liberty subject to certain conditions contingent upon the closing of the sale. In December 2022, the FERC issued an order denying, without prejudice, authorization of the proposed sale stating the applicants failed to demonstrate the proposed transaction will not have an adverse effect on rates. In February 2023, a new filing for approval under Section 203 of the Federal Power Act was submitted. In March 2023, the KPSC and other intervenors made filings recommending the FERC reject AEP and Liberty's new Section 203 application seeking approval of the sale.

As a result of delays in the anticipated timing of the closing of the transaction and other factors, AEP recorded a \$ 363 million pretax loss on the expected sale of the Kentucky Operations for the year ended December 31, 2022. In April 2023, AEP, AEPTCo and Liberty entered into a Mutual Termination Agreement (Termination Agreement) terminating the SPA. The parties entered into the Termination Agreement as all of the conditions precedent to closing the sale could not be satisfied prior to April 26, 2023. Upon termination of the sale and reverting to a held and used model, in the first quarter of 2023, AEP reversed \$ 28 million of expected transaction costs included in the \$ 363 million pretax loss and was required to present its investment in the Kentucky Operations at the lower of fair value or historical carrying value which resulted in a \$ 335 million reduction recorded in Property, Plant and Equipment. The reduced investment in KPCo's assets is being amortized over the 30-year average useful life of the KPCo assets.

Disposition of the Competitive Contracted Renewables Portfolio (Generation & Marketing Segment) (Applies to AEP)

In February 2022, AEP management announced the initiation of a process to sell all or a portion of AEP Renewables' competitive contracted renewables portfolio (the portfolio) within the Generation & Marketing segment. In late January 2023, AEP received final bids from interested parties. In February 2023, AEP's Board of Directors approved management's plan to sell the portfolio and AEP signed an agreement with a nonaffiliated party.

In August 2023, AEP completed the sale of the entire portfolio to the nonaffiliated party and received cash proceeds of approximately \$ 1.2 billion, net of taxes and transaction costs. AEP recorded a pretax loss of \$ 93 million (\$ 73 million after-tax) for the year ended December 31, 2023 related to the sale.

Disposition of Mineral Rights (Generation & Marketing Segment) (Applies to AEP)

In June 2022, AEP closed on the sale of certain mineral rights to a nonaffiliated third-party and received \$ 120 million of proceeds. The sale resulted in a pretax gain of \$ 116 million in the second quarter of 2022.

IMPAIRMENTS

2012 Texas Base Rate Case (Vertically Integrated Utilities Segment) (Applies to AEP and SWEPCo)

In December 2023, SWEPCo recorded a pretax, non-cash disallowance of \$ 86 million in Asset Impairments and Other Related Charges on the statements of income due to regulatory disallowance of recovery of AFUDC on Turk Plant in the 2012 Texas Base Rate case. See the "2012 Texas Base Rate Case" section of Note 4 for additional information.

NMRD (Generation & Marketing Segment) (Applies to AEP)

In December 2023, as a result of sale negotiations AEP determined a decline in the fair value of AEP's investment in NMRD was other than temporary. In accordance with the accounting guidance for "Investment - Equity Method and Joint Ventures", in the fourth quarter of 2023 AEP recorded a pretax other than temporary impairment charge of \$ 19 million which is presented in Equity Earnings (Losses) of Unconsolidated Subsidiaries on AEP's statement of income. AEP's determination of fair value utilized the accounting guidance for Fair Value Measurement market approach to valuation and was based on negotiations to sell the investment to a nonaffiliated third-party. The carrying value of the investment in NMRD was not material to AEP as of December 31, 2023.

Flat Ridge 2 Wind LLC (Generation & Marketing Segment) (Applies to AEP)

In 2019, AEP acquired a 50 % ownership interest in five non-consolidated joint ventures, including Flat Ridge 2 Wind LLC (Flat Ridge 2), and two tax equity partnerships. The five non-consolidated joint ventures are jointly owned and operated by BP Wind Energy. Flat Ridge 2 sells electricity to three counterparties through long-term PPAs.

Regarding AEP's investment in Flat Ridge 2, in June 2022, as a result of Flat Ridge 2's deteriorating financial performance, sale negotiations and AEP's ongoing evaluation and ultimate decision to exit the investment in the near term, AEP determined a decline in the fair value of AEP's investment in Flat Ridge 2 was other than temporary. In accordance with the accounting guidance for "Investments - Equity Method and Joint Ventures", in the second quarter of 2022 AEP recorded a pretax other than temporary impairment charge of \$ 186 million which is presented in Equity Earnings (Losses) of Unconsolidated Subsidiaries on AEP's statement of income. AEP's determination of fair value utilized the accounting guidance for Fair Value Measurement market approach to valuation and was based on negotiations to sell the investment to a nonaffiliated third-party. In the third quarter of 2022, AEP recorded an additional \$ 2 million pretax other than temporary impairment charge which is presented in Equity Earnings (Losses) of Unconsolidated Subsidiaries on AEP's statement of income. In September 2022, AEP signed a Purchase and Sale Agreement with a nonaffiliate third-party for AEP's interest in Flat Ridge 2. The transaction closed in the fourth quarter of 2022 and had an immaterial impact on the financial statements.

2020 Texas Base Rate Case (Vertically Integrated Utilities Segment) (Applies to AEP and SWEPCo)

In January 2022, the PUCT issued a final order which included a return of investment only for the recovery of the Dolet Hills Power Station. As a result of the final order, SWEPCo recorded a disallowance of \$ 12 million associated with the lack of return on the Dolet Hills Power Station. In February 2022, SWEPCo filed a motion for rehearing with the PUCT challenging denial of a reasonable return or carrying costs on the Dolet Hills Power Station among other items. In April 2022, the PUCT denied the motion for rehearing. In May 2022, SWEPCo filed a petition for review with the Texas District Court seeking a judicial review of the several errors challenged in the PUCT's final order. See "2020 Texas Base Rate Case" section of Note 4 for additional information.

8. BENEFIT PLANS

The disclosures in this note apply to all Registrants except AEPTCo unless indicated otherwise.

For a discussion of investment strategy, investment limitations, target asset allocations and the classification of investments within the fair value hierarchy, see "Fair Value Measurements of Assets and Liabilities" and "Investments Held in Trust for Future Liabilities" sections of Note 1.

AEPS Co sponsors a qualified pension plan and two unfunded non-qualified pension plans. Substantially all AEP subsidiary employees are covered by the qualified plan or both the qualified and a non-qualified pension plan. AEPS Co also sponsors OPEB plans to provide health and life insurance benefits for retired employees.

Due to the Registrant Subsidiaries' participation in AEP's benefit plans, the assumptions used by the actuary, with the exception of the rate of compensation increase, and the accounting for the plans by each subsidiary are the same. This section details the assumptions that apply to all Registrants and the rate of compensation increase for each Registrant.

The Registrants recognize the funded status associated with defined benefit pension and OPEB plans on the balance sheets. Disclosures about the plans are required by the "Compensation – Retirement Benefits" accounting guidance. The Registrants recognize an asset for a plan's overfunded status or a liability for a plan's underfunded status, and recognize, as a component of other comprehensive income, the changes in the funded status of the plan that arise during the year that are not recognized as a component of net periodic benefit cost. The Registrants record a regulatory asset instead of other comprehensive income for qualifying benefit costs of regulated operations that for rate-making purposes are deferred for future recovery. The cumulative funded status adjustment is equal to the remaining unrecognized deferrals for unamortized actuarial losses or gains, prior service costs and transition obligations, such that remaining deferred costs result in an AOCI equity reduction or regulatory asset and deferred gains result in an AOCI equity addition or regulatory liability.

Actuarial Assumptions for Benefit Obligations

The weighted-average assumptions used in the measurement of the Registrants' benefit obligations are shown in the following tables:

Assumption	Pension Plans		OPEB	
	December 31,			
	2024	2023	2024	2023
Discount Rate	5.65 %	5.15 %	5.60 %	5.15 %
Interest Crediting Rate	4.55 %	4.00 %	NA	NA
NA Not applicable.				

NA Not applicable.

Assumption – Rate of Compensation Increase (a) - Pension Plans							
	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
December 31, 2024	5.55 %	5.70 %	5.55 %	5.50 %	6.00 %	5.70 %	5.55 %
December 31, 2023	5.05 %	5.20 %	4.95 %	5.05 %	5.45 %	5.20 %	5.00 %

(a) Rates are for base pay only. In addition, an amount is added to reflect target incentive compensation for exempt employees and overtime and incentive pay for nonexempt employees.

A duration-based method is used to determine the discount rate for the plans. A hypothetical portfolio of high quality corporate bonds is constructed with cash flows matching the benefit plan liability. The composite yield on the hypothetical bond portfolio is used as the discount rate for the plan. The discount rate is the same for each Registrant.

For 2024, the rate of compensation increase assumed varies with the age of the employee, ranging from 3 % per year to 11.5 % per year, with the average increase shown in the table above. The compensation increase rates reflect variations in each Registrants' population participating in the pension plan.

Actuarial Assumptions for Net Periodic Benefit Costs

The weighted-average assumptions used in the measurement of each Registrants' benefit costs are shown in the following tables:

Assumption	Pension Plans				OPEB	
	Year Ended December 31,					
	2024	2023	2022	2024	2023	2022
Discount Rate	5.20 %	5.50 %	2.90 %	5.15 %	5.50 %	2.90 %
Interest Crediting Rate	4.05 %	4.25 %	4.00 %	NA	NA	NA
Expected Return on Plan Assets	7.30 %	7.50 %	5.25 %	6.75 %	7.25 %	5.50 %

NA Not applicable.

Assumption – Rate of Compensation Increase (a) - Pension Plans							
	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
December 31, 2024	5.10 %	5.25 %	5.10 %	5.10 %	5.50 %	5.20 %	5.10 %
December 31, 2023	5.05 %	5.20 %	4.95 %	5.05 %	5.45 %	5.20 %	5.00 %
December 31, 2022	5.05 %	5.15 %	4.90 %	5.00 %	5.35 %	5.15 %	5.00 %

- (a) Rates are for base pay only. In addition, an amount is added to reflect target incentive compensation for exempt employees and overtime and incentive pay for nonexempt employees.

The expected return on plan assets was determined by evaluating historical returns, the current investment climate (yield on fixed income securities and other recent investment market indicators), rate of inflation, third-party forecasts and current prospects for economic growth. The expected return on plan assets is the same for each Registrant.

The health care trend rate assumptions used for OPEB plans measurement purposes are shown below:

Health Care Trend Rates	December 31, 2024	December 31, 2023
Initial	6.50 %	7.00 %
Ultimate	4.50 %	4.50 %
Year Ultimate Reached	2029	2030

Significant Concentrations of Risk within Plan Assets

In addition to establishing the target asset allocation of plan assets, the investment policy also places restrictions on securities to limit significant concentrations within plan assets. The investment policy establishes guidelines that govern maximum market exposure, security restrictions, prohibited asset classes, prohibited types of transactions, minimum credit quality, average portfolio credit quality, portfolio duration and concentration limits. The guidelines were established to mitigate the risk of loss due to significant concentrations in any investment. Management monitors the plans to control security diversification and ensure compliance with the investment policy. As of December 31, 2024, the assets were invested in compliance with all investment limits. See "Investments Held in Trust for Future Liabilities" section of Note 1 for limit details.

Benefit Plan Obligations, Plan Assets, Funded Status and Amounts Recognized on the Balance Sheets

For the year ended December 31, 2024, the pension plans had an actuarial gain primarily due to an increase in discount rates, and to a lesser extent the effect of demographic experience (updated census data on January 1, 2024). These gains were partially offset by increasing the cash balance account interest crediting rate, increasing the rate used to convert lump sums to annuities and updating the compensation increase rate to reflect the results of an experience study conducted in 2024. For the year ended December 31, 2024, the OPEB plans had an actuarial gain primarily due to updated per capita cost assumptions and updated discount rates. These gains were partially offset by the addition of a life insurance administrative load of 5 %, the effect of special termination benefits and earlier retirements due to the voluntary severance program that occurred in the second quarter of 2024 and assumption changes as a result of an experience study conducted in 2024. For the year ended December 31, 2023, the pension plans had an actuarial loss primarily due to a decrease in the discount rate, and to a lesser extent the effect of demographic experience (updated census data on January 1, 2023). These losses were partially offset by decreasing the cash balance account interest crediting rate. For the year ended December 31, 2023, the OPEB plans had an actuarial loss primarily due to discount rates, as well as actual benefit payments above expected. These losses were partially offset by updated per capita cost assumptions. The following tables provide a reconciliation of the changes in the plans' benefit obligations, fair value of plan assets, funded status and the presentation on the balance sheets. The benefit obligation for the defined benefit pension and OPEB plans are the projected benefit obligation and the accumulated benefit obligation, respectively.

Pension Plans

2024	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
Change in Benefit Obligation	(in millions)						
Benefit Obligation as of January 1,	\$ 4,161.6	\$ 343.1	\$ 504.1	\$ 477.0	\$ 378.4	\$ 202.2	\$ 261.2
Service Cost	100.6	8.9	9.5	13.0	9.2	5.9	7.8
Interest Cost	207.4	17.3	24.7	23.9	18.8	10.1	12.5
Actuarial (Gain) Loss	(44.6)	5.5	(12.9)	(8.4)	(8.3)	0.1	(11.2)
Settlements	(329.4)	(34.8)	(42.0)	(33.1)	(23.2)	(18.5)	(33.1)
Benefit Payments	(223.8)	(17.3)	(30.4)	(22.6)	(24.2)	(9.6)	(9.4)
Benefit Obligation as of December 31,	\$ 3,871.8	\$ 322.7	\$ 453.0	\$ 449.8	\$ 350.7	\$ 190.2	\$ 227.8
Change in Fair Value of Plan Assets							
Fair Value of Plan Assets as of January 1,	\$ 4,118.2	\$ 332.7	\$ 549.8	\$ 550.6	\$ 419.5	\$ 222.7	\$ 227.5
Actual Gain on Plan Assets	87.2	7.1	10.4	11.6	8.6	5.0	3.6
Company Contributions (a)	14.0	0.4	—	—	—	0.1	0.2
Settlements	(329.4)	(34.8)	(42.0)	(33.1)	(23.2)	(18.5)	(33.1)
Benefit Payments	(223.8)	(17.3)	(30.4)	(22.6)	(24.2)	(9.6)	(9.4)
Fair Value of Plan Assets as of December 31,	\$ 3,666.2	\$ 288.1	\$ 487.8	\$ 506.5	\$ 380.7	\$ 199.7	\$ 188.8
Funded (Underfunded) Status as of December 31,	\$ (205.6)	\$ (34.6)	\$ 34.8	\$ 56.7	\$ 30.0	\$ 9.5	\$ (39.0)
2023	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
Change in Benefit Obligation	(in millions)						
Benefit Obligation as of January 1,	\$ 4,072.7	\$ 334.1	\$ 485.7	\$ 466.8	\$ 363.6	\$ 192.3	\$ 250.7
Service Cost	94.3	8.2	9.1	11.9	8.4	5.5	7.7
Interest Cost	219.2	18.3	26.4	24.9	19.8	10.7	13.9
Actuarial Loss	144.0	20.1	23.2	8.5	17.5	13.6	16.8
Benefit Payments	(368.6)	(37.6)	(40.3)	(35.1)	(30.9)	(19.9)	(27.9)
Benefit Obligation as of December 31,	\$ 4,161.6	\$ 343.1	\$ 504.1	\$ 477.0	\$ 378.4	\$ 202.2	\$ 261.2
Change in Fair Value of Plan Assets							
Fair Value of Plan Assets as of January 1,	\$ 4,124.7	\$ 335.1	\$ 531.7	\$ 533.7	\$ 406.4	\$ 218.5	\$ 231.3
Actual Gain on Plan Assets	353.8	34.8	58.4	51.5	44.0	24.0	23.9
Company Contributions (a)	8.3	0.4	—	0.5	—	0.1	0.2
Benefit Payments	(368.6)	(37.6)	(40.3)	(35.1)	(30.9)	(19.9)	(27.9)
Fair Value of Plan Assets as of December 31,	\$ 4,118.2	\$ 332.7	\$ 549.8	\$ 550.6	\$ 419.5	\$ 222.7	\$ 227.5
Funded (Underfunded) Status as of December 31,	\$ (43.4)	\$ (10.4)	\$ 45.7	\$ 73.6	\$ 41.1	\$ 20.5	\$ (33.7)

(a) No contributions were made to the qualified pension plan for the years ended December 31, 2024 and 2023, respectively. Contributions to the non-qualified pension plans were \$ 14 million and \$ 8 million for the years ended December 31, 2024 and 2023, respectively.

OPEB

2024	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
Change in Benefit Obligation	(in millions)						
Benefit Obligation as of January 1,	\$ 849.5	\$ 66.4	\$ 134.6	\$ 98.8	\$ 85.9	\$ 43.7	\$ 53.7
Service Cost	4.5	0.3	0.5	0.6	0.4	0.3	0.4
Interest Cost	42.0	3.3	6.6	4.8	4.2	2.1	2.7
Actuarial (Gain) Loss	(192.3)	(15.4)	(30.4)	(24.7)	(20.7)	(10.4)	(11.5)
Special/Contractual Termination Benefits	3.5	0.4	0.6	0.4	0.3	0.1	0.3
Benefit Payments	(105.8)	(8.3)	(16.7)	(13.4)	(11.3)	(5.8)	(7.4)
Participant Contributions	44.9	3.5	6.8	6.0	4.6	2.6	3.3
Medicare Subsidy	0.3	—	0.1	—	—	—	—
Benefit Obligation as of December 31,	\$ 646.6	\$ 50.2	\$ 102.1	\$ 72.5	\$ 63.4	\$ 32.6	\$ 41.5
Change in Fair Value of Plan Assets							
Fair Value of Plan Assets as of January 1,	\$ 1,673.3	\$ 137.5	\$ 243.0	\$ 204.6	\$ 177.8	\$ 90.2	\$ 111.1
Actual Gain on Plan Assets	159.2	14.0	22.5	14.7	14.1	8.3	14.2
Company Contributions	4.3	—	0.8	—	—	—	—
Participant Contributions	44.9	3.5	6.8	6.0	4.6	2.6	3.3
Benefit Payments	(105.8)	(8.3)	(16.7)	(13.4)	(11.3)	(5.8)	(7.4)
Fair Value of Plan Assets as of December 31,	\$ 1,775.9	\$ 146.7	\$ 256.4	\$ 211.9	\$ 185.2	\$ 95.3	\$ 121.2
Funded Status as of December 31,	\$ 1,129.3	\$ 96.5	\$ 154.3	\$ 139.4	\$ 121.8	\$ 62.7	\$ 79.7
2023	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
Change in Benefit Obligation	(in millions)						
Benefit Obligation as of January 1,	\$ 872.6	\$ 68.6	\$ 140.7	\$ 101.9	\$ 88.9	\$ 45.7	\$ 55.1
Service Cost	4.6	0.3	0.5	0.6	0.4	0.3	0.4
Interest Cost	46.2	3.6	7.4	5.4	4.7	2.4	2.9
Actuarial Loss	19.8	1.2	0.9	3.2	2.2	0.4	1.2
Benefit Payments	(137.8)	(10.7)	(21.6)	(18.3)	(15.0)	(7.6)	(8.8)
Participant Contributions	43.6	3.4	6.6	6.0	4.7	2.5	2.9
Medicare Subsidy	0.5	—	0.1	—	—	—	—
Benefit Obligation as of December 31,	\$ 849.5	\$ 66.4	\$ 134.6	\$ 98.8	\$ 85.9	\$ 43.7	\$ 53.7
Change in Fair Value of Plan Assets							
Fair Value of Plan Assets as of January 1,	\$ 1,549.3	\$ 128.3	\$ 228.6	\$ 190.5	\$ 166.2	\$ 85.4	\$ 103.0
Actual Gain on Plan Assets	213.2	16.5	28.1	26.4	21.9	9.9	14.0
Company Contributions	5.0	—	1.3	—	—	—	—
Participant Contributions	43.6	3.4	6.6	6.0	4.7	2.5	2.9
Benefit Payments	(137.8)	(10.7)	(21.6)	(18.3)	(15.0)	(7.6)	(8.8)
Fair Value of Plan Assets as of December 31,	\$ 1,673.3	\$ 137.5	\$ 243.0	\$ 204.6	\$ 177.8	\$ 90.2	\$ 111.1
Funded Status as of December 31,	\$ 823.8	\$ 71.1	\$ 108.4	\$ 105.8	\$ 91.9	\$ 46.5	\$ 57.4

Amounts Included on the Balance Sheets Related to Funded Status

Pension Plans

December 31, 2024	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)							
Other Noncurrent Assets - Employee Benefits and Pension Assets	\$ —	\$ —	\$ 35.2	\$ 58.2	\$ 30.3	\$ 10.9	\$ —
Other Current Liabilities – Accrued Short-term Benefit Liability	(5.2)	(0.3)	—	—	—	(0.1)	(0.1)
Other Noncurrent Liabilities – Accrued Long-term Benefit Liability	(200.4)	(34.3)	(0.4)	(1.5)	(0.3)	(1.3)	(38.9)
Funded (Underfunded) Status	\$ (205.6)	\$ (34.6)	\$ 34.8	\$ 56.7	\$ 30.0	\$ 9.5	\$ (39.0)

December 31, 2023	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)							
Other Noncurrent Assets - Employee Benefits and Pension Assets	\$ 17.3	\$ 0.1	\$ 46.0	\$ 74.8	\$ 41.4	\$ 21.8	\$ —
Other Current Liabilities – Accrued Short-term Benefit Liability	(6.7)	(0.3)	—	—	—	(0.1)	(0.1)
Other Noncurrent Liabilities – Accrued Long-term Benefit Liability	(54.0)	(10.2)	(0.3)	(1.2)	(0.3)	(1.2)	(33.6)
Funded (Underfunded) Status	\$ (43.4)	\$ (10.4)	\$ 45.7	\$ 73.6	\$ 41.1	\$ 20.5	\$ (33.7)

OPEB

December 31, 2024	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)							
Other Noncurrent Assets - Employee Benefits and Pension Assets	\$ 1,130.8	\$ 96.5	\$ 168.7	\$ 139.4	\$ 121.8	\$ 62.7	\$ 79.7
Other Current Liabilities – Accrued Short-term Benefit Liability	(2.2)	—	(1.4)	—	—	—	—
Other Noncurrent Liabilities – Accrued Long-term Benefit Liability	0.7	—	(13.0)	—	—	—	—
Funded Status	\$ 1,129.3	\$ 96.5	\$ 154.3	\$ 139.4	\$ 121.8	\$ 62.7	\$ 79.7

December 31, 2023	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)							
Other Noncurrent Assets - Employee Benefits and Pension Assets	\$ 838.0	\$ 71.1	\$ 125.6	\$ 105.8	\$ 91.9	\$ 46.5	\$ 57.4
Other Current Liabilities – Accrued Short-term Benefit Liability	(2.4)	—	(1.6)	—	—	—	—
Other Noncurrent Liabilities – Accrued Long-term Benefit Liability	(11.8)	—	(15.6)	—	—	—	—
Funded Status	\$ 823.8	\$ 71.1	\$ 108.4	\$ 105.8	\$ 91.9	\$ 46.5	\$ 57.4

Amounts Included in Regulatory Assets, Deferred Income Taxes and AOCI

The following tables show the components of the plans included in Regulatory Assets, Deferred Income Taxes and AOCI and the items attributable to the change in these components:

Pension Plans

December 31, 2024	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
Components	(in millions)						
Net Actuarial Loss	\$ 1,153.5	\$ 189.3	\$ 112.1	\$ 7.5	\$ 140.9	\$ 53.8	\$ 82.9
Prior Service Cost	0.2	—	—	—	—	—	—
Recorded as							
Regulatory Assets	\$ 1,019.8	\$ 176.7	\$ 109.9	\$ 17.5	\$ 140.9	\$ 53.8	\$ 83.0
Deferred Income Taxes	28.2	2.8	0.4	(2.2)	—	—	—
Net of Tax AOCI	105.7	9.8	1.8	(7.8)	—	—	(0.1)

December 31, 2024	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
Components	(in millions)						
Actuarial Loss During the Year	\$ 188.0	\$ 24.2	\$ 19.4	\$ 23.0	\$ 15.8	\$ 12.5	\$ 2.7
Amortization of Actuarial Loss	(4.5)	(0.3)	(0.4)	(0.4)	(0.3)	(0.2)	(0.1)
Amounts Recognized Due to Settlement	(93.4)	(9.8)	(11.8)	(9.3)	(6.5)	(5.2)	(9.3)
Change for the Year Ended December 31,	\$ 90.1	\$ 14.1	\$ 7.2	\$ 13.3	\$ 9.0	\$ 7.1	\$ (6.7)

December 31, 2023	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
Components	(in millions)						
Net Actuarial (Gain) Loss	\$ 1,063.4	\$ 175.2	\$ 104.9	\$ (5.8)	\$ 131.9	\$ 46.7	\$ 89.6
Prior Service Cost	0.2	—	—	—	—	—	—
Recorded as							
Regulatory Assets	\$ 938.6	\$ 163.4	\$ 102.6	\$ 6.4	\$ 131.9	\$ 46.7	\$ 89.7
Deferred Income Taxes	26.4	2.7	0.4	(2.6)	—	—	—
Net of Tax AOCI	98.6	9.1	1.9	(9.6)	—	—	(0.1)

December 31, 2023	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
Components	(in millions)						
Actuarial Loss During the Year	\$ 129.2	\$ 13.4	\$ 9.3	\$ 1.2	\$ 7.6	\$ 7.9	\$ 12.1
Amortization of Actuarial Loss	(1.4)	(0.1)	—	(0.1)	—	—	(0.1)
Change for the Year Ended December 31,	\$ 127.8	\$ 13.3	\$ 9.3	\$ 1.1	\$ 7.6	\$ 7.9	\$ 12.0

OPEB

December 31, 2024	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
Components	(in millions)						
Net Actuarial (Gain) Loss	\$ (41.6)	\$ 1.6	\$ (9.9)	\$ 2.3	\$ (5.3)	\$ 4.7	\$ —
Prior Service Credit	(14.7)	(1.3)	(2.3)	(2.0)	(1.6)	(0.9)	(1.0)
Recorded as							
Regulatory Assets	\$ (55.4)	\$ 0.8	\$ (2.0)	\$ (2.9)	\$ (6.9)	\$ 3.8	\$ 0.5
Deferred Income Taxes	(0.1)	—	(2.2)	0.7	—	—	(0.3)
Net of Tax AOCI	(0.8)	(0.5)	(8.0)	2.5	—	—	(1.2)

December 31, 2024	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
Components	(in millions)						
Actuarial Gain During the Year	\$ (240.1)	\$ (20.3)	\$ (36.6)	\$ (25.9)	\$ (23.0)	\$ (12.6)	\$ (18.1)
Amortization of Actuarial Loss	(3.0)	(0.2)	(0.4)	(0.5)	(0.4)	(0.2)	(0.3)
Amortization of Prior Service Credit	12.7	1.0	1.9	1.7	1.3	0.7	1.1
Change for the Year Ended December 31,	\$ (230.4)	\$ (19.5)	\$ (35.1)	\$ (24.7)	\$ (22.1)	\$ (12.1)	\$ (17.3)

December 31, 2023	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
Components	(in millions)						
Net Actuarial Loss	\$ 201.5	\$ 22.1	\$ 27.1	\$ 28.7	\$ 18.1	\$ 17.5	\$ 18.4
Prior Service Credit	(27.4)	(2.3)	(4.2)	(3.7)	(2.9)	(1.6)	(2.1)
Recorded as							
Regulatory Assets	\$ 106.1	\$ 19.8	\$ 13.2	\$ 19.0	\$ 15.2	\$ 15.9	\$ 10.2
Deferred Income Taxes	14.3	—	2.0	1.3	—	—	1.3
Net of Tax AOCI	53.7	—	7.7	4.7	—	—	4.8

December 31, 2023	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
Components	(in millions)						
Actuarial Gain During the Year	\$ (83.7)	\$ (6.4)	\$ (11.1)	\$ (9.6)	\$ (7.9)	\$ (3.7)	\$ (5.6)
Amortization of Actuarial Loss	(14.8)	(1.2)	(2.3)	(1.9)	(1.6)	(0.8)	(1.0)
Amortization of Prior Service Credit	63.1	5.3	9.2	8.7	6.3	4.0	4.9
Change for the Year Ended December 31,	\$ (35.4)	\$ (2.3)	\$ (4.2)	\$ (2.8)	\$ (3.2)	\$ (0.5)	\$ (1.7)

Determination of Pension Expense

The determination of pension expense or income is based on a market-related valuation of assets which reduces year-to-year volatility. This market-related valuation recognizes investment gains or losses over a five-year period from the year in which they occur. Investment gains or losses for this purpose are the difference between the expected return calculated using the market-related value of assets and the actual return.

Pension and OPEB Assets

The fair value tables within Pension and OPEB Assets present the classification of assets for AEP within the fair value hierarchy. All Level 1, 2, 3 and Other amounts can be allocated to the Registrant Subsidiaries using the percentages in the table below:

Company	Pension Plan		OPEB	
	December 31,			
	2024	2023	2024	2023
AEP Texas	7.9 %	8.1 %	8.3 %	8.2 %
APCo	13.3 %	13.4 %	14.4 %	14.5 %
I&M	13.8 %	13.4 %	11.9 %	12.2 %
OPCo	10.4 %	10.2 %	10.4 %	10.6 %
PSO	5.5 %	5.4 %	5.4 %	5.4 %
SWEPCo	5.2 %	5.5 %	6.8 %	6.6 %

The following table presents the classification of pension plan assets for AEP within the fair value hierarchy as of December 31, 2024:

Asset Class	Level 1	Level 2	Level 3	Other	Total	Year End Allocation
(in millions)						
Equities (a):						
Domestic	\$ 327.0	\$ —	\$ —	\$ —	\$ 327.0	8.9 %
International	290.2	—	—	—	290.2	7.9 %
Common Collective Trusts (b)	176.1	—	—	472.6	648.7	17.7 %
Subtotal – Equities	793.3	—	—	472.6	1,265.9	34.5 %
Fixed Income (a):						
United States Government and Agency Securities	(2.3)	865.6	—	—	863.3	23.6 %
Corporate Debt	—	719.2	—	—	719.2	19.6 %
Foreign Debt	—	136.1	—	—	136.1	3.7 %
State and Local Government	—	25.8	—	—	25.8	0.7 %
Other – Asset Backed	—	0.9	—	—	0.9	— %
Subtotal – Fixed Income	(2.3)	1,747.6	—	—	1,745.3	47.6 %
Infrastructure (b)	—	—	—	112.9	112.9	3.1 %
Real Estate (b)	—	—	—	227.9	227.9	6.2 %
Alternative Investments (b)	—	—	—	223.8	223.8	6.1 %
Cash and Cash Equivalents (b)	—	41.3	—	27.2	68.5	1.9 %
Other – Pending Transactions and Accrued Income (c)	—	—	—	21.9	21.9	0.6 %
Total	\$ 791.0	\$ 1,788.9	\$ —	\$ 1,086.3	\$ 3,666.2	100.0 %

(a) Includes investment securities loaned to borrowers under the securities lending program. See the “Investments Held in Trust for Future Liabilities” section of Note 1 for additional information.

(b) Amounts in “Other” column represent investments for which fair value is measured using net asset value per-share.

(c) Amounts in “Other” column primarily represent accrued interest, dividend receivables and transactions pending settlement.

The following table presents the classification of OPEB plan assets for AEP within the fair value hierarchy as of December 31, 2024:

Asset Class	Level 1	Level 2	Level 3	Other	Total	Year End Allocation
(in millions)						
Equities:						
Domestic	\$ 616.8	\$ —	\$ —	\$ —	\$ 616.8	34.7 %
International	267.2	—	—	—	267.2	15.0 %
Common Collective Trusts (a)	64.2	—	—	129.4	193.6	10.9 %
Subtotal – Equities	948.2	—	—	129.4	1,077.6	60.6 %
Fixed Income:						
Common Collective Trust – Debt (a)	—	—	—	132.9	132.9	7.5 %
United States Government and Agency Securities	(0.5)	157.6	—	—	157.1	8.9 %
Corporate Debt	—	132.3	—	—	132.3	7.5 %
Foreign Debt	—	27.1	—	—	27.1	1.5 %
State and Local Government	57.8	5.0	—	—	62.8	3.5 %
Other – Asset Backed	—	0.2	—	—	0.2	— %
Subtotal – Fixed Income	57.3	322.2	—	132.9	512.4	28.9 %
Trust Owned Life Insurance:						
International Equities	—	23.1	—	—	23.1	1.3 %
United States Bonds	—	118.2	—	—	118.2	6.7 %
Subtotal – Trust Owned Life Insurance	—	141.3	—	—	141.3	8.0 %
Cash and Cash Equivalents (a)	27.6	—	—	3.1	30.7	1.7 %
Other – Pending Transactions and Accrued Income (b)	—	—	—	13.9	13.9	0.8 %
Total	\$ 1,033.1	\$ 463.5	\$ —	\$ 279.3	\$ 1,775.9	100.0 %

(a) Amounts in "Other" column represent investments for which fair value is measured using net asset value per-share.

(b) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

The following table presents the classification of pension plan assets for AEP within the fair value hierarchy as of December 31, 2023:

Asset Class	Level 1	Level 2	Level 3	Other	Total	Year End Allocation
(in millions)						
Equities (a):						
Domestic	\$ 411.3	\$ —	\$ —	\$ —	\$ 411.3	10.0 %
International	389.8	—	—	—	389.8	9.5 %
Common Collective Trusts (b)	—	—	—	420.9	420.9	10.2 %
Subtotal – Equities	801.1	—	—	420.9	1,222.0	29.7 %
Fixed Income (a):						
United States Government and Agency Securities	8.3	1,099.2	—	—	1,107.5	26.9 %
Corporate Debt	—	894.8	—	—	894.8	21.7 %
Foreign Debt	—	167.1	—	—	167.1	4.1 %
State and Local Government	—	38.7	—	—	38.7	0.9 %
Other – Asset Backed	—	1.3	—	—	1.3	— %
Subtotal – Fixed Income	8.3	2,201.1	—	—	2,209.4	53.6 %
Infrastructure (b)	—	—	—	101.4	101.4	2.5 %
Real Estate (b)	—	—	—	239.3	239.3	5.8 %
Alternative Investments (b)	—	—	—	241.8	241.8	5.8 %
Cash and Cash Equivalents (b)	—	51.0	—	33.8	84.8	2.1 %
Other – Pending Transactions and Accrued Income (c)	—	—	0.1	19.4	19.5	0.5 %
Total	\$ 809.4	\$ 2,252.1	\$ 0.1	\$ 1,056.6	\$ 4,118.2	100.0 %

- (a) Includes investment securities loaned to borrowers under the securities lending program. See the "Investments Held in Trust for Future Liabilities" section of Note 1 for additional information.
- (b) Amounts in "Other" column represent investments for which fair value is measured using net asset value per-share.
- (c) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

The following table presents the classification of OPEB plan assets for AEP within the fair value hierarchy as of December 31, 2023:

Asset Class	Level 1	Level 2	Level 3	Other	Total	Year End Allocation
(in millions)						
Equities:						
Domestic	\$ 540.6	\$ —	\$ —	\$ —	\$ 540.6	32.3 %
International	288.4	—	—	—	288.4	17.2 %
Common Collective Trusts (a)	—	—	—	131.6	131.6	7.9 %
Subtotal – Equities	829.0	—	—	131.6	960.6	57.4 %
Fixed Income:						
Common Collective Trust – Debt (a)	—	—	—	146.7	146.7	8.8 %
United States Government and Agency Securities	1.4	163.3	—	—	164.7	9.8 %
Corporate Debt	—	149.0	—	—	149.0	8.9 %
Foreign Debt	—	28.6	—	—	28.6	1.7 %
State and Local Government	41.5	7.8	—	—	49.3	3.0 %
Other – Asset Backed	—	0.2	—	—	0.2	— %
Subtotal – Fixed Income	42.9	348.9	—	146.7	538.5	32.2 %
Trust Owned Life Insurance:						
International Equities	—	22.3	—	—	22.3	1.3 %
United States Bonds	—	130.0	—	—	130.0	7.8 %
Subtotal – Trust Owned Life Insurance	—	152.3	—	—	152.3	9.1 %
Cash and Cash Equivalents (a)	25.9	—	—	2.9	28.8	1.7 %
Other – Pending Transactions and Accrued Income (b)	—	—	—	(6.9)	(6.9)	(0.4) %
Total	\$ 897.8	\$ 501.2	\$ —	\$ 274.3	\$ 1,673.3	100.0 %

(a) Amounts in "Other" column represent investments for which fair value is measured using net asset value per-share.

(b) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

Accumulated Benefit Obligation

The accumulated benefit obligation for the pension plans is as follows:

Accumulated Benefit Obligation	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)							
Qualified Pension Plan	\$ 3,602.4	\$ 300.6	\$ 434.3	\$ 422.3	\$ 326.4	\$ 174.6	\$ 209.5
Nonqualified Pension Plans	46.9	2.1	0.2	0.9	0.1	1.1	1.0
Total as of December 31, 2024	\$ 3,649.3	\$ 302.7	\$ 434.5	\$ 423.2	\$ 326.5	\$ 175.7	\$ 210.5

Accumulated Benefit Obligation	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)							
Qualified Pension Plan	\$ 3,878.7	\$ 321.1	\$ 485.6	\$ 450.3	\$ 354.0	\$ 186.6	\$ 241.9
Nonqualified Pension Plans	54.8	2.1	0.1	0.7	0.1	1.2	1.0
Total as of December 31, 2023	\$ 3,933.5	\$ 323.2	\$ 485.7	\$ 451.0	\$ 354.1	\$ 187.8	\$ 242.9

Obligations in Excess of Fair Values

The tables below show the underfunded pension plans that had obligations in excess of plan assets.

Projected Benefit Obligation

	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
	(in millions)						
Projected Benefit Obligation	\$ 3,871.8	\$ 322.7	\$ 0.5	\$ 1.5	\$ 0.4	\$ 1.4	\$ 227.8
Fair Value of Plan Assets	3,666.2	288.1	—	—	—	—	188.8
Underfunded Projected Benefit Obligation as of December 31, 2024	\$ (205.6)	\$ (34.6)	\$ (0.5)	\$ (1.5)	\$ (0.4)	\$ (1.4)	\$ (39.0)

	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
	(in millions)						
Projected Benefit Obligation	\$ 60.7	\$ 343.1	\$ 0.4	\$ 1.2	\$ 0.3	\$ 1.4	\$ 261.2
Fair Value of Plan Assets	—	332.7	—	—	—	—	227.5
Underfunded Projected Benefit Obligation as of December 31, 2023	\$ (60.7)	\$ (10.4)	\$ (0.4)	\$ (1.2)	\$ (0.3)	\$ (1.4)	\$ (33.7)

Accumulated Benefit Obligation

	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
	(in millions)						
Accumulated Benefit Obligation	\$ 46.9	\$ 302.7	\$ 0.2	\$ 0.9	\$ 0.1	\$ 1.1	\$ 210.5
Fair Value of Plan Assets	—	288.0	—	—	—	—	188.9
Underfunded Accumulated Benefit Obligation as of December 31, 2024	\$ (46.9)	\$ (14.7)	\$ (0.2)	\$ (0.9)	\$ (0.1)	\$ (1.1)	\$ (21.6)

	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
	(in millions)						
Accumulated Benefit Obligation	\$ 54.8	\$ 2.1	\$ 0.1	\$ 0.7	\$ 0.1	\$ 1.2	\$ 242.9
Fair Value of Plan Assets	—	—	—	—	—	—	227.5
Underfunded Accumulated Benefit Obligation as of December 31, 2023	\$ (54.8)	\$ (2.1)	\$ (0.1)	\$ (0.7)	\$ (0.1)	\$ (1.2)	\$ (15.4)

Estimated Future Benefit Payments and Contributions

The estimated pension benefit payments and contributions to the trust are at least the minimum amount required by the Employee Retirement Income Security Act plus payment of unfunded non-qualified benefits. For the qualified pension plan, additional discretionary contributions may also be made to maintain the funded status of the plan. For OPEB plans, expected payments include the payment of unfunded benefits. The following table provides the estimated contributions and payments by Registrant for 2025:

	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
	(in millions)						
Pension Plans	\$ 101.2	\$ 11.8	\$ 0.5	\$ 2.6	\$ —	\$ 2.0	\$ 8.8
OPEB	2.7	—	1.4	—	—	—	—

The tables below reflect the total benefits expected to be paid from the plan or from the Registrants' assets. The payments include the participants' contributions to the plan for their share of the cost. Future benefit payments are dependent on the number of employees retiring, whether the retiring employees elect to receive pension benefits as annuities or as lump sum distributions, future integration of the benefit plans with changes to Medicare and other legislation, future levels of interest rates and variances in actuarial results. The estimated payments for the pension benefits and OPEB are as follows:

Pension Plans	AEP		AEP Texas		APCo		I&M		OPCo		PSO		SWEPCo	
	(in millions)													
2025	\$	341.5	\$	32.2	\$	42.3	\$	40.1	\$	31.6	\$	17.3	\$	20.7
2026		340.4		31.0		42.1		40.1		31.0		17.1		19.2
2027		334.8		28.8		40.0		39.0		30.8		17.1		20.4
2028		335.7		29.5		40.2		38.8		30.0		16.9		19.4
2029		322.7		27.8		38.6		37.1		29.5		15.1		19.0
Years 2030 to 2034, in Total		1,530.3		120.9		181.6		179.0		137.8		73.3		88.4

OPEB Benefit Payments	AEP		AEP Texas		APCo		I&M		OPCo		PSO		SWEPCo	
	(in millions)													
2025	\$	117.6	\$	9.5	\$	18.8	\$	14.5	\$	12.0	\$	6.6	\$	8.6
2026		116.4		9.7		18.4		14.5		11.7		6.6		8.3
2027		114.6		9.7		18.1		14.2		11.5		6.3		8.0
2028		112.4		9.3		17.9		13.9		11.4		6.0		8.0
2029		109.7		8.9		17.4		13.6		11.0		5.9		7.8
Years 2030 to 2034, in Total		504.7		39.7		78.1		61.0		50.6		27.2		35.7

OPEB Medicare Subsidy Receipts	AEP		AEP Texas		APCo		I&M		OPCo		PSO		SWEPCo	
	(in millions)													
2025	\$	0.2	\$	—	\$	0.1	\$	—	\$	—	\$	—	\$	—
2026		0.3		—		0.1		—		—		—		—
2027		0.3		—		0.1		—		—		—		—
2028		0.3		—		0.1		—		—		—		—
2029		0.3		—		0.1		—		—		—		—
Years 2030 to 2034, in Total		1.4		—		0.4		—		—		—		—

Components of Net Periodic Benefit Cost

The following tables provide the components of net periodic benefit cost (credit) by Registrant for the plans:

Pension Plans

2024	AEP		AEP Texas		APCo		I&M		OPCo		PSO		SWEPCo	
	(in millions)													
Service Cost	\$	100.6	\$	8.9	\$	9.5	\$	13.0	\$	9.2	\$	5.9	\$	7.8
Interest Cost		207.4		17.3		24.7		23.9		18.8		10.1		12.5
Expected Return on Plan Assets		(319.8)		(25.7)		(42.6)		(42.9)		(32.6)		(17.3)		(17.4)
Amortization of Net Actuarial Loss		4.5		0.3		0.4		0.4		0.3		0.2		0.1
Settlements (a)		93.4		9.8		11.8		9.3		6.5		5.2		9.3
Net Periodic Benefit Cost		86.1		10.6		3.8		3.7		2.2		4.1		12.3
Capitalized Portion		(46.6)		(5.3)		(4.4)		(3.9)		(5.5)		(2.8)		(3.1)
Net Periodic Benefit Cost (Credit) Recognized in Expense	\$	39.5	\$	5.3	\$	(0.6)	\$	(0.2)	\$	(3.3)	\$	1.3	\$	9.2

(a) AEP will seek recovery for the portion of pension settlement costs related to regulated operations. These costs were deferred as a regulatory asset for AEP, AEP Texas, APCo and PSO in the fourth quarter of 2024.

2023	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)							
Service Cost	\$ 94.3	\$ 8.2	\$ 9.1	\$ 11.9	\$ 8.4	\$ 5.5	\$ 7.7
Interest Cost	219.2	18.3	26.4	24.9	19.8	10.7	13.9
Expected Return on Plan Assets	(339.2)	(28.1)	(44.6)	(44.2)	(34.0)	(18.3)	(19.4)
Amortization of Net Actuarial Loss	1.4	0.1	—	0.1	—	—	0.1
Net Periodic Benefit Cost (Credit)	(24.3)	(1.5)	(9.1)	(7.3)	(5.8)	(2.1)	2.3
Capitalized Portion	(43.6)	(4.7)	(4.2)	(3.6)	(4.7)	(2.5)	(3.0)
Net Periodic Benefit Credit Recognized in Expense	\$ (67.9)	\$ (6.2)	\$ (13.3)	\$ (10.9)	\$ (10.5)	\$ (4.6)	\$ (0.7)

2022	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)							
Service Cost	\$ 123.1	\$ 11.1	\$ 11.4	\$ 16.2	\$ 11.2	\$ 7.4	\$ 10.6
Interest Cost	148.2	12.1	17.5	17.0	13.3	7.0	9.1
Expected Return on Plan Assets	(253.4)	(21.0)	(32.3)	(32.4)	(24.8)	(13.4)	(14.6)
Amortization of Net Actuarial Loss	63.0	5.2	7.4	7.1	5.5	2.9	3.8
Net Periodic Benefit Cost	80.9	7.4	4.0	7.9	5.2	3.9	8.9
Capitalized Portion	(53.8)	(6.2)	(5.0)	(4.6)	(6.1)	(3.2)	(4.0)
Net Periodic Benefit Cost (Credit) Recognized in Expense	\$ 27.1	\$ 1.2	\$ (1.0)	\$ 3.3	\$ (0.9)	\$ 0.7	\$ 4.9

OPEB

2024	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)							
Service Cost	\$ 4.5	\$ 0.3	\$ 0.5	\$ 0.6	\$ 0.4	\$ 0.3	\$ 0.4
Interest Cost	42.0	3.3	6.6	4.8	4.2	2.1	2.7
Expected Return on Plan Assets	(111.3)	(9.1)	(16.3)	(13.5)	(11.8)	(6.0)	(7.5)
Amortization of Prior Service Credit	(12.7)	(1.0)	(1.9)	(1.7)	(1.3)	(0.7)	(1.1)
Amortization of Net Actuarial Loss	3.0	0.2	0.4	0.5	0.4	0.2	0.3
Special/Contractual Termination Benefits	3.5	0.3	0.6	0.3	0.2	0.2	0.3
Net Periodic Benefit Credit	(71.0)	(6.0)	(10.1)	(9.0)	(7.9)	(3.9)	(4.9)
Capitalized Portion	(2.1)	(0.2)	(0.2)	(0.2)	(0.2)	(0.1)	(0.2)
Net Periodic Benefit Credit Recognized in Expense	\$ (73.1)	\$ (6.2)	\$ (10.3)	\$ (9.2)	\$ (8.1)	\$ (4.0)	\$ (5.1)

2023	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)							
Service Cost	\$ 4.6	\$ 0.3	\$ 0.5	\$ 0.6	\$ 0.4	\$ 0.3	\$ 0.4
Interest Cost	46.2	3.6	7.4	5.4	4.7	2.4	2.9
Expected Return on Plan Assets	(109.6)	(9.0)	(16.1)	(13.5)	(11.8)	(5.9)	(7.2)
Amortization of Prior Service Credit	(63.1)	(5.3)	(9.2)	(8.7)	(6.3)	(4.0)	(4.9)
Amortization of Net Actuarial Loss	14.8	1.2	2.3	1.9	1.6	0.8	1.0
Net Periodic Benefit Credit	(107.1)	(9.2)	(15.1)	(14.3)	(11.4)	(6.4)	(7.8)
Capitalized Portion	(2.1)	(0.2)	(0.2)	(0.2)	(0.2)	(0.1)	(0.2)
Net Periodic Benefit Credit Recognized in Expense	<u>\$ (109.2)</u>	<u>\$ (9.4)</u>	<u>\$ (15.3)</u>	<u>\$ (14.5)</u>	<u>\$ (11.6)</u>	<u>\$ (6.5)</u>	<u>\$ (8.0)</u>
2022	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)							
Service Cost	\$ 7.4	\$ 0.5	\$ 0.8	\$ 0.9	\$ 0.6	\$ 0.4	\$ 0.6
Interest Cost	29.2	2.2	4.7	3.4	3.0	1.5	1.8
Expected Return on Plan Assets	(110.0)	(9.1)	(16.3)	(13.7)	(12.0)	(6.1)	(7.3)
Amortization of Prior Service Credit	(71.4)	(6.1)	(10.4)	(9.7)	(7.1)	(4.4)	(5.3)
Net Periodic Benefit Credit	(144.8)	(12.5)	(21.2)	(19.1)	(15.5)	(8.6)	(10.2)
Capitalized Portion	(3.2)	(0.3)	(0.4)	(0.3)	(0.3)	(0.2)	(0.2)
Net Periodic Benefit Credit Recognized in Expense	<u>\$ (148.0)</u>	<u>\$ (12.8)</u>	<u>\$ (21.6)</u>	<u>\$ (19.4)</u>	<u>\$ (15.8)</u>	<u>\$ (8.8)</u>	<u>\$ (10.4)</u>

American Electric Power System Retirement Savings Plan

AEPSC sponsors the American Electric Power System Retirement Savings Plan, a defined contribution retirement savings plan for substantially all AEP subsidiary employees who are not covered by a retirement savings plan of the UMW. This qualified plan offers participants an opportunity to contribute a portion of their pay, includes features under Section 401(k) of the IRC and provides for company matching contributions. The matching contributions to the plan are 100 % of the first 1 % of eligible employee contributions and 70 % of the next 5 % of contributions.

The following table provides the cost for matching contributions to the retirement savings plans by Registrant:

Year Ended December 31,	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)							
2024	\$ 81.5	\$ 6.8	\$ 8.0	\$ 10.7	\$ 7.9	\$ 5.3	\$ 6.5
2023	87.9	7.1	8.4	11.0	8.2	5.3	6.7
2022	81.9	6.5	7.8	11.1	7.7	4.7	6.4

UMWA Benefits

Health and Welfare Benefits (Applies to AEP and APCo)

AEP provides health and welfare benefits negotiated with the UMWA for certain unionized employees, retirees and their survivors who meet eligibility requirements. APCo also provides the same UMWA health and welfare benefits for certain unionized mining retirees and their survivors who meet eligibility requirements. AEP and APCo administer the health and welfare benefits and pay them from their general assets.

Multiemployer Pension Benefits (Applies to AEP)

UMWA pension benefits are provided through the United Mine Workers of America 1974 Pension Plan (Employer Identification Number: 52-1050282, Plan Number 002), a multiemployer plan. The UMWA pension benefits are administered by a board of trustees appointed in equal numbers by the UMWA and the Bituminous Coal Operators' Association (BCOA), an industry bargaining association. AEP makes contributions to the United Mine Workers of America 1974 Pension Plan based on provisions in its labor agreement and the plan documents. The UMWA pension plan is different from single-employer plans as an employer's contributions may be used to provide benefits to employees of other participating employers. A withdrawing employer may be subject to a withdrawal liability, which is calculated based upon that employer's share of the plan's unfunded benefit obligations. If an employer fails to make required contributions or if its payments in connection with its withdrawal liability fall short of satisfying its share of the plan's unfunded benefit obligations, the remaining employers may be allocated a greater share of the remaining unfunded plan obligations. Under the Pension Protection Act of 2006 (PPA), the UMWA pension plan is in Critical Status for the plan year beginning July 1, 2023 and was in Critical Status for the plan year beginning July 1, 2022. As required under the PPA, the Plan adopted a Rehabilitation Plan in 2015. The Rehabilitation Plan has been updated annually, most recently in April 2023.

AEP affiliates contributed \$ 379 thousand, \$ 396 thousand and \$ 329 thousand to the United Mine Workers of America 1974 Pension Plan for the years ended December 31, 2024, 2023 and 2022, respectively. The contributions did not include surcharges. An AEP affiliate, Cook Coal Terminal (CCT), was listed in the plan's 2022 Form 5500 as providing more than 5 percent of the total contributions for the plan year ending June 30, 2023. The plan's 2022 Form 5500 was filed in the second quarter of 2024.

Under the terms of the UMWA pension plan, contributions will be required to continue beyond the January 25, 2026 expiration of the current collective bargaining agreement between the CCT facility and the UMWA, whether or not the term of that agreement is extended or a subsequent agreement is entered, so long as both the UMWA pension plan remains in effect and an AEP affiliate continues to operate the facility covered by the current collective bargaining agreement. The contribution rate applicable would be determined in accordance with the terms of the UMWA pension plan by reference to the National Bituminous Coal Wage Agreement, subject to periodic revisions, between the UMWA and the BCOA. If the UMWA pension plan would terminate or an AEP affiliate would cease operation of the facility without arranging for a successor operator to assume its liability, the withdrawal liability obligation would be triggered.

AEP records a UMWA pension withdrawal liability on the balance sheet that is re-measured annually and is the estimated value of the company's anticipated contributions toward its proportionate share of the plan's unfunded vested liabilities. As of December 31, 2024 and 2023, the liability balance was \$ 12 million and \$ 13 million, respectively. AEP recovers the estimated value of its UMWA pension withdrawal liability through fuel clauses in certain regulated jurisdictions. AEP records a regulatory asset on the balance sheets when the UMWA pension withdrawal liability exceeds the cumulative billings collected and a regulatory liability on the balance sheets when the cumulative billings collected exceed the withdrawal liability. If any portion of the UMWA pension withdrawal liability is not recoverable, it could reduce future net income and cash flows and impact financial condition.

9. BUSINESS SEGMENTS

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

AEP's Reportable Segments

AEP's primary business is the generation, transmission and distribution of electricity. Within its Vertically Integrated Utilities segment, AEP centrally dispatches generation assets and manages its overall utility operations on an integrated basis because of the substantial impact of cost-based rates and regulatory oversight. Intersegment sales and transfers are generally based on underlying contractual arrangements and agreements.

AEP's reportable segments and their related business activities are outlined below:

Vertically Integrated Utilities

- Generation, transmission and distribution of electricity for sale to retail and wholesale customers through assets owned and operated by AEGCo, APCo, I&M, KGPCo, KPCo, PSO, SWEPCo and WPCo.

Transmission and Distribution Utilities

- Transmission and distribution of electricity for sale to retail and wholesale customers through assets owned and operated by AEP Texas and OPCo.
- OPCo purchases energy and capacity to serve standard service offer customers and provides transmission and distribution services for all connected load.

AEP Transmission Holdco

- Development, construction and operation of transmission facilities through investments in AEPTCo. These investments have FERC-approved ROEs.
- Development, construction and operation of transmission facilities through investments in AEP's transmission-only joint ventures. These investments have PUCT-approved or FERC-approved ROEs.

Generation & Marketing

- Marketing, risk management and retail activities in ERCOT, MISO, PJM and SPP.
- Competitive generation in PJM.

The remainder of AEP's activities are presented as Corporate and Other. While not considered a reportable segment, Corporate and Other primarily includes the purchasing of receivables from certain AEP utility subsidiaries, Parent's guarantee revenue received from affiliates, investment income, interest income and interest expense, income tax expense and other nonallocated costs.

The CODM of AEP is the President and CEO of AEP, who makes operating decisions, allocates resources to and assesses performance based on these reportable segments. The CODM uses earnings (loss) attributable to AEP common shareholders (presented on a GAAP basis) as a measure of segment profit or loss in making these decisions. Earnings (loss) attributable to AEP common shareholders includes intercompany revenues and expenses that are eliminated on the consolidated financial statements.

The tables below present AEP's reportable segment income statement information for the years ended December 31, 2024, 2023 and 2022 and reportable segment balance sheet information as of December 31, 2024 and 2023. The significant expenses disclosed below align with the segment-level information that is regularly provided to the CODM.

	VIU	T&D	AEPThCo	G&M	Total Reportable Segments	Corporate and Other (a)	Reconciling Adjustments	Consolidated
2024	(in millions)							
Revenues from:								
External Customers	\$ 11,414.0	\$ 5,879.6	\$ 425.0	\$ 1,944.7	\$ 19,663.3	\$ 58.0	\$ —	\$ 19,721.3
Other Operating Segments	182.6	28.1	1,525.8	100.7	1,837.2	125.1	(1,962.3) (b)	—
Total Revenues	11,596.6	5,907.7	1,950.8	2,045.4	21,500.5	183.1	(1,962.3)	19,721.3
Purchased Electricity, Fuel and Other								
Consumables Used for Electric Generation	3,796.2	909.1	—	1,542.4	6,247.7	—	(311.4)	5,936.3
Other Operation and Maintenance	3,528.0	2,166.1	162.8	129.9	5,986.8	136.3	(1,670.4)	4,452.7
Asset Impairments and Other Related Charges	13.4	52.9	—	76.2	142.5	—	—	142.5
Depreciation and Amortization	1,970.6	879.5	439.7	20.9	3,310.7	(20.8)	—	3,289.9
Taxes Other Than Income Taxes	535.3	724.2	314.9	2.0	1,576.4	0.4	19.5	1,596.3
Allowance for Equity Funds Used During								
Construction	52.4	69.2	89.4	—	211.0	—	—	211.0
Interest Expense	724.3	405.5	222.3	16.6	1,368.7	612.5	(118.4)	1,862.8
Income Tax Expense (Benefit)	(282.2)	154.5	214.7	25.9	112.9	(152.1)	—	(39.2)
Equity Earnings (Loss) of Unconsolidated								
Subsidiaries	1.4	(1.1)	98.9	0.9	100.1	(6.4)	—	93.7
Other Segment Items (c)	(88.4)	(41.7)	(5.5)	(56.8)	(192.4)	(108.4)	118.4	(182.4)
Earnings (Loss) Attributable to AEP								
Common Shareholders	\$ 1,453.2	\$ 725.7	\$ 790.2	\$ 289.2	\$ 3,258.3	\$ (291.2)	\$ —	\$ 2,967.1
Gross Property Additions	\$ 3,643.5	\$ 2,343.6	\$ 1,572.5	\$ 35.1	\$ 7,594.7	\$ 466.6	\$ (31.1)	\$ 8,030.2
Total Assets	\$ 54,996.5	\$ 26,864.3	\$ 18,011.9	\$ 1,633.9	\$ 101,506.6	\$ 5,550.8 (d)	\$ (3,979.4) (e)	\$ 103,078.0
Investments in Equity Method Investees	\$ 9.1	\$ 2.0	\$ 996.1	\$ —	\$ 1,007.2	\$ 48.7	\$ —	\$ 1,055.9

	VIU	T&D	AEPThCo	G&M	Total Reportable Segments	Corporate and Other (a)	Reconciling Adjustments	Consolidated
2023	(in millions)							
Revenues from:								
External Customers	\$ 11,303.7	\$ 5,677.2	\$ 397.4	\$ 1,543.3	\$ 18,921.6	\$ 60.7	\$ —	\$ 18,982.3
Other Operating Segments	145.8	36.1	1,331.1	88.9	1,601.9	107.3	(1,709.2) (b)	—
Total Revenues	11,449.5	5,713.3	1,728.5	1,632.2	20,523.5	168.0	(1,709.2)	18,982.3
Purchased Electricity, Fuel and Other								
Consumables Used for Electric Generation	4,150.3	1,214.8	—	1,487.8	6,852.9	—	(274.6)	6,578.3
Other Operation and Maintenance	3,211.1	1,947.8	141.6	132.9	5,433.4	103.1	(1,449.7)	4,086.8
Asset Impairments and Other Related Charges	85.6	—	—	—	85.6	—	—	85.6
Loss on the Sale of the Competitive Contracted								
Renewables Portfolio	—	—	—	92.7	92.7	—	—	92.7
Depreciation and Amortization	1,876.4	784.7	402.6	42.7	3,106.4	(16.0)	—	3,090.4
Taxes Other Than Income Taxes	512.5	668.0	290.1	6.6	1,477.2	0.2	14.9	1,492.3
Allowance for Equity Funds Used During								
Construction	46.3	45.5	83.1	—	174.9	—	—	174.9
Interest Expense	764.5	363.6	202.6	76.0	1,406.7	594.7	(194.5)	1,806.9
Income Tax Expense (Benefit)	(45.2)	140.2	166.0	(122.9)	138.1	(83.5)	—	54.6
Equity Earnings (Loss) of Unconsolidated								
Subsidiaries	1.4	—	82.9	(16.5)	67.8	(9.3)	—	58.5
Other Segment Items (c)	(148.4)	(59.0)	(11.3)	(73.8)	(292.5)	(182.2)	194.7	(280.0)
Earnings (Loss) Attributable to AEP								
Common Shareholders	\$ 1,090.4	\$ 698.7	\$ 702.9	\$ (26.3)	\$ 2,465.7	\$ (257.6)	\$ —	\$ 2,208.1
Gross Property Additions	\$ 3,486.8	\$ 2,467.4	\$ 1,528.7	\$ 12.6	\$ 7,495.5	\$ 36.6	\$ 1.4	\$ 7,533.5
Total Assets	\$ 51,802.1	\$ 24,838.4	\$ 16,575.6	\$ 2,598.5	\$ 95,814.6	\$ 5,194.0 (d)	\$ (4,324.6) (e)	\$ 96,684.0
Investments in Equity Method Investees	\$ 10.0	\$ 3.0	\$ 905.8	\$ 100.6	\$ 1,019.4	\$ 54.2	\$ —	\$ 1,073.6

	VIU	T&D	AEPThCo	G&M	Total Reportable Segments	Corporate and Other (a)	Reconciling Adjustments	Consolidated
2022	(in millions)							
Revenues from:								
External Customers	\$ 11,292.8	\$ 5,489.6	\$ 357.5	\$ 2,448.9	\$ 19,588.8	\$ 50.7	\$ —	\$ 19,639.5
Other Operating Segments	184.7	22.4	1,319.5	18.0	1,544.6	59.2	(1,603.8) (b)	—
Total Revenues	11,477.5	5,512.0	1,677.0	2,466.9	21,133.4	109.9	(1,603.8)	19,639.5
Purchased Electricity, Fuel and Other								
Consumables Used for Electric Generation	4,007.9	1,287.3	—	1,984.3	7,279.5	—	(181.6)	7,097.9
Other Operation and Maintenance	3,287.2	1,864.2	165.7	118.7	5,435.8	130.0	(1,438.3)	4,127.5
Loss on the Expected Sale of the Kentucky Operations	—	—	—	—	—	363.3	—	363.3
Asset Impairments and Other Related Charges	24.9	—	—	—	24.9	23.9	—	48.8
Gain on Sale of Mineral Rights	—	—	—	(116.3)	(116.3)	—	—	(116.3)
Depreciation and Amortization	2,007.2	746.7	355.0	93.0	3,201.9	0.9	—	3,202.8
Taxes Other Than Income Taxes	504.9	659.9	277.6	11.1	1,453.5	0.2	16.1	1,469.8
Allowance for Equity Funds Used During Construction	29.5	33.6	70.6	—	133.7	—	—	133.7
Interest Expense	650.9	328.0	169.3	51.8	1,200.0	308.9	(112.8)	1,396.1
Income Tax Expense (Benefit)	(93.8)	116.9	193.6	(83.1)	133.6	(128.2)	—	5.4
Equity Earnings (Loss) of Unconsolidated Subsidiaries	1.4	0.6	83.4	(192.4)	(107.0)	(2.4)	—	(109.4)
Other Segment Items (c)	(172.8)	(52.5)	(3.7)	(68.6)	(297.6)	(53.9)	112.8	(238.7)
Earnings (Loss) Attributable to AEP Common Shareholders	\$ 1,292.0	\$ 595.7	\$ 673.5	\$ 283.6	\$ 2,844.8	\$ (537.6)	\$ —	\$ 2,307.2
Gross Property Additions	\$ 4,164.6	\$ 2,177.3	\$ 1,470.8	\$ 69.2	\$ 7,881.9	\$ 25.9	\$ (28.8)	\$ 7,879.0
Investments in Equity Method Investees	\$ 10.1	\$ 3.0	\$ 858.3	\$ 337.6	\$ 1,209.0	\$ 67.7	\$ —	\$ 1,276.7

(a) Corporate and Other primarily includes the purchasing of receivables from certain AEP utility subsidiaries. This segment also includes Parent's guarantee revenue received from affiliates, investment income, interest income and interest expense, income tax expense and other nonallocated costs.

(b) Represents inter-segment revenues.

(c) Other segment items included in segment earnings (loss) attributable to AEP common shareholders primarily includes Non-Service Cost Components of Net Period Benefit Cost, Net Income (Loss) Attributable to Noncontrolling Interests and Establishment of the VA Triennial Review Regulatory Asset (2022).

(d) Includes elimination of AEP Parent's investments in wholly-owned subsidiary companies.

(e) Reconciling Adjustments for Total Assets primarily include elimination of intercompany advances to affiliates and intercompany accounts receivable.

Registrant Subsidiaries' Reportable Segments (Applies to all Registrant Subsidiaries except AEPTCo)

The Registrant Subsidiaries each have one reportable segment, an integrated electricity generation, transmission and distribution business for APCo, I&M, PSO and SWEPCo, and an integrated electricity transmission and distribution business for AEP Texas and OPCo. Other activities are insignificant. The Registrant Subsidiaries' operations are managed on an integrated basis because of the substantial impact of cost-based rates and regulatory oversight on the business process, cost structures and operating results. The CODM of each Registrant Subsidiary is the AEP President and CEO, who makes operating decisions, allocates resources to and assesses performance based on these reportable segments. The CODM uses net income (loss) that is reported on the Registrant Subsidiaries' statements of income as a measure of segment profit or loss in making these decisions. Net income (loss) includes intercompany revenues and expenses that are eliminated on the consolidated financial statements. The expenses disclosed on the Registrant Subsidiaries' statements of income align with the segment-level significant expenses that are regularly provided to the CODM. Total Assets is reported on the consolidated financial statements. Gross Property Additions for the Registrant Subsidiaries is represented by the sum of Construction Expenditures and Acquisition of Assets on the consolidated financial statements. See Registrant Subsidiaries statements of income, balance sheets and cash flows for details.

AEPTCo's Reportable Segments

AEPTCo Parent is the holding company of seven FERC-regulated transmission-only electric utilities. The seven State Transcos have been identified as operating segments of AEPTCo under the accounting guidance for "Segment Reporting." The State Transcos business consists of developing, constructing and operating transmission facilities at the request of the RTOs in which they operate and in replacing and upgrading facilities, assets and components of the existing AEP transmission system as needed to maintain reliability standards and provide service to AEP's wholesale and retail customers. The State Transcos are regulated for rate-making purposes exclusively by the FERC and earn revenues through tariff rates charged for the use of their electric transmission systems.

The CODM of AEPTCo is the AEP President and CEO, who makes operating decisions, allocates resources to and assesses performance based on these operating segments. The State Transcos operating segments all have similar economic characteristics and meet all of the criteria under the accounting guidance for "Segment Reporting" to be aggregated into one reportable segment. As a result, AEPTCo has one reportable segment. The remainder of AEPTCo's activity is presented in AEPTCo Parent. While not considered a reportable segment, AEPTCo Parent represents the activity of the holding company which primarily relates to debt financing activity and general corporate activities.

The tables below present AEPTCo's reportable segment income statement information for the years ended December 31, 2024, 2023 and 2022 and reportable segment balance sheet information as of December 31, 2024 and 2023. The significant expenses disclosed below align with the segment-level information that is regularly provided to the CODM.

	State Transcos	AEPTCo Parent	Reconciling Adjustments	AEPTCo Consolidated
2024	(in millions)			
Revenues from:				
External Customers	\$ 378.6	\$ —	\$ —	\$ 378.6
Sales to AEP Affiliates	1,512.3	—	—	1,512.3
Total Revenues	1,890.9	—	—	1,890.9
Other Operation and Maintenance	156.6	1.7	—	158.3
Depreciation and Amortization	430.9	—	—	430.9
Taxes Other Than Income Taxes	308.7	—	—	308.7
Interest Income	7.9	241.1	(238.5) (a)	10.5
Allowance for Equity Funds Used During Construction	89.4	—	—	89.4
Interest Expense	214.0	238.7	(238.5) (a)	214.2
Income Tax Expense	190.2	0.1	—	190.3
Net Income	\$ 687.8	\$ 0.6 (b)	\$ —	\$ 688.4
Gross Property Additions	\$ 1,481.8	\$ —	\$ —	\$ 1,481.8
Total Assets	\$ 16,887.7	\$ 8,670.4 (c)	\$ (9,187.8) (d)	\$ 16,370.3
2023	State Transcos	AEPTCo Parent	Reconciling Adjustments	AEPTCo Consolidated
Revenues from:				
External Customers	\$ 354.2	\$ —	\$ —	\$ 354.2
Sales to AEP Affiliates	1,317.8	—	—	1,317.8
Total Revenues	1,672.0	—	—	1,672.0
Other Operation and Maintenance	129.2	0.2	—	129.4
Depreciation and Amortization	393.8	—	—	393.8
Taxes Other Than Income Taxes	283.2	—	—	283.2
Interest Income	3.8	218.0	(214.8) (a)	7.0
Allowance for Equity Funds Used During Construction	83.2	—	—	83.2
Interest Expense	194.2	215.1	(214.8) (a)	194.5
Income Tax Expense	145.7	1.4	—	147.1
Net Income	\$ 612.9	\$ 1.3 (b)	\$ —	\$ 614.2
Gross Property Additions	\$ 1,503.1	\$ —	\$ —	\$ 1,503.1
Total Assets	\$ 15,120.6	\$ 5,486.6 (c)	\$ (5,534.7) (d)	\$ 15,072.5

2022	State Transcos	AEPTCo Parent	Reconciling Adjustments	AEPTCo Consolidated
	(in millions)			
Revenues from:				
External Customers	\$ 340.9	\$ —	\$ —	\$ 340.9
Sales to AEP Affiliates	1,283.8	—	—	1,283.8
Other Revenues	(0.2)	—	—	(0.2)
Total Revenues	1,624.5	—	—	1,624.5
Other Operation and Maintenance	152.8	0.7	—	153.5
Depreciation and Amortization	346.2	—	—	346.2
Taxes Other Than Income Taxes	271.1	—	—	271.1
Interest Income	0.7	177.8	(176.9) (a)	1.6
Allowance for Equity Funds Used During Construction	70.7	—	—	70.7
Interest Expense	162.5	177.1	(176.9) (a)	162.7
Income Tax Expense	169.1	—	—	169.1
Net Income	\$ 594.2	\$ — (b)	\$ —	\$ 594.2
Gross Property Additions	\$ 1,468.3	\$ —	\$ —	\$ 1,468.3

(a) Elimination of intercompany interest income/interest expense on affiliated debt arrangement.

(b) Includes elimination of AEPTCo Parent's equity earnings in the State Transcos.

(c) Primarily relates to Notes Receivable from the State Transcos.

(d) Primarily relates to elimination of Notes Receivable from the State Transcos.

10. DERIVATIVES AND HEDGING

The disclosures in this note apply to all Registrants unless indicated otherwise. For the periods presented, AEPTCo did not have any derivative and hedging activity.

OBJECTIVES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS

AEPS Co is agent for and transacts on behalf of certain AEP subsidiaries, including the Registrant Subsidiaries. AEPEP is agent for and transacts on behalf of other AEP subsidiaries.

The Registrants are exposed to certain market risks as major power producers and participants in the electricity, capacity, natural gas, coal and emission allowance markets. These risks include commodity price risks which may be subject to capacity risk, interest rate risk and credit risk. These risks represent the risk of loss that may impact the Registrants due to changes in the underlying market prices or rates. Management utilizes derivative instruments to manage these risks.

STRATEGIES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS TO ACHIEVE OBJECTIVES

Risk Management Strategies

The strategy surrounding the use of derivative instruments primarily focuses on managing risk exposures, future cash flows and creating value utilizing both economic and formal hedging strategies. The risk management strategies also include the use of derivative instruments for trading purposes which focus on seizing market opportunities to create value driven by expected changes in the market prices of the commodities. To accomplish these objectives, the Registrants primarily employ risk management contracts including physical and financial forward purchase-and-sale contracts and, to a lesser extent, OTC swaps and options. Not all risk management contracts meet the definition of a derivative under the accounting guidance for "Derivatives and Hedging." Derivative risk management contracts elected normal under the normal purchases and normal sales scope exception are not subject to the requirements of this accounting guidance.

The Registrants utilize power, capacity, coal, natural gas, interest rate and, to a lesser extent, heating oil, gasoline and other commodity contracts to manage the risk associated with the energy business. The Registrants utilize interest rate derivative contracts in order to manage the interest rate exposure associated with the commodity portfolio. For disclosure purposes, such risks are grouped as "Commodity," as these risks are related to energy risk management activities. The Registrants also utilize derivative contracts to manage interest rate risk associated with debt financing. For disclosure purposes, these risks are grouped as "Interest Rate." The amount of risk taken is determined by the Commercial Operations, Energy Supply and Finance groups in accordance with established risk management policies as approved by the Finance Committee of the Board of Directors.

The following table represents the gross notional volume of the Registrants' outstanding derivative contracts:

Primary Risk Exposure	Notional Volume of Derivative Instruments													
	December 31, 2024							December 31, 2023						
	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
	(in millions)													
Commodity:														
Power (MWhts)	282.4	—	23.6	7.7	2.0	5.0	4.6	246.8	—	16.8	5.9	2.2	4.1	2.9
Natural Gas (MMBtus)	152.8	—	42.2	—	—	46.2	15.4	151.6	—	37.3	—	—	34.9	17.9
Heating Oil and Gasoline (Gallons)	7.9	2.0	0.9	2.0	1.1	0.7	0.9	6.5	1.8	1.0	0.6	1.2	0.7	0.9
Interest Rate (USD)	\$ 59.3	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 80.1	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
Interest Rate on Long-term Debt (USD)	\$ 950.0	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 1,300.0	\$ 150.0	\$ —	\$ —	\$ —	\$ —	\$ —

Fair Value Hedging Strategies (Applies to AEP)

Parent enters into interest rate derivative transactions as part of an overall strategy to manage the mix of fixed-rate and floating-rate debt. Certain interest rate derivative transactions effectively modify exposure to interest rate risk by converting a portion of fixed-rate debt to a floating-rate. Provided specific criteria are met, these interest rate derivatives may be designated as fair value hedges.

Cash Flow Hedging Strategies

The Registrants utilize cash flow hedges on certain derivative transactions for the purchase and sale of power ("Commodity") in order to manage the variable price risk related to forecasted purchases and sales. Management monitors the potential impacts of commodity price changes and, where appropriate, enters into derivative transactions to protect profit margins for a portion of future electricity sales and purchases. The Registrants do not hedge all commodity price risk.

The Registrants utilize a variety of interest rate derivative transactions in order to manage interest rate risk exposure. The Registrants also utilize interest rate derivative contracts to manage interest rate exposure related to future borrowings of fixed-rate debt. The Registrants do not hedge all interest rate exposure.

ACCOUNTING FOR DERIVATIVE INSTRUMENTS AND THE IMPACT ON THE FINANCIAL STATEMENTS

The accounting guidance for "Derivatives and Hedging" requires recognition of all qualifying derivative instruments as either assets or liabilities on the balance sheets at fair value. The fair values of derivative instruments accounted for using MTM accounting or hedge accounting are based on exchange prices and broker quotes. If a quoted market price is not available, the estimate of fair value is based on the best information available including valuation models that estimate future energy prices based on existing market and broker quotes and other assumptions. In order to determine the relevant fair values of the derivative instruments, the Registrants apply valuation adjustments for discounting, liquidity and credit quality.

Credit risk is the risk that a counterparty will fail to perform on the contract or fail to pay amounts due. Liquidity risk represents the risk that imperfections in the market will cause the price to vary from estimated fair value based upon prevailing market supply and demand conditions. Since energy markets are imperfect and volatile, there are inherent risks related to the underlying assumptions in models used to fair value risk management contracts. Unforeseen events may cause reasonable price curves to differ from actual price curves throughout a contract's term and at the time a contract settles. Consequently, there could be significant adverse or favorable effects on future net income and cash flows if market prices are not consistent with management's estimates of current market consensus for forward prices in the current period. This is particularly true for longer term contracts. Cash flows may vary based on market conditions, margin requirements and the timing of settlement of risk management contracts.

According to the accounting guidance for "Derivatives and Hedging," the Registrants reflect the fair values of derivative instruments subject to netting agreements with the same counterparty net of related cash collateral. For certain risk management contracts, the Registrants are required to post or receive cash collateral based on third-party contractual agreements and risk profiles. AEP netted cash collateral received from third-parties against short-term and long-term risk management assets in the amounts of \$ 87 million and \$46 million as of December 31, 2024 and 2023, respectively. There was no cash collateral received from third-parties netted against short-term and long-term risk management assets for the Registrant Subsidiaries as of December 31, 2024 and 2023. The amount of cash collateral paid to third-parties netted against short-term and long-term risk management liabilities was not material for the Registrants as of December 31, 2024 and 2023.

Location and Fair Value of Derivative Assets and Liabilities Recognized In the Balance Sheet

The following tables represent the gross fair value of the Registrants' derivative activity on the balance sheets. The derivative instruments are disclosed as gross. They are subject to master netting agreements and are presented on the balance sheets on a net basis in accordance with the accounting guidance for "Derivatives and Hedging." Unless shown as a separate line on the balance sheets due to materiality, Current Risk Management Assets are included in Prepayments and Other Current Assets, Long-term Risk Management Assets are included in Deferred Charges and Other Noncurrent Assets, Current Risk Management Liabilities are included in Other Current Liabilities and Long-term Risk Management Liabilities are included in Deferred Credits and Other Noncurrent Liabilities on the balance sheets.

		December 31, 2024						
		AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
Assets:		(in millions)						
Current Risk Management Assets								
Risk Management Contracts - Commodity	\$	425.0	\$ —	\$ 40.2	\$ 28.5	\$ —	\$ 22.3	\$ 19.1
Hedging Contracts - Commodity		54.1	—	—	—	—	—	—
Hedging Contracts - Interest Rate		—	—	—	—	—	—	—
Total Current Risk Management Assets		479.1	—	40.2	28.5	—	22.3	19.1
Long-term Risk Management Assets								
Risk Management Contracts - Commodity		475.4	—	2.0	1.2	—	1.6	—
Hedging Contracts - Commodity		84.6	—	—	—	—	—	—
Hedging Contracts - Interest Rate		—	—	—	—	—	—	—
Total Long-term Risk Management Assets		560.0	—	2.0	1.2	—	1.6	—
Total Assets	\$	1,039.1	\$ —	\$ 42.2	\$ 29.7	\$ —	\$ 23.9	\$ 19.1
Liabilities:								
Current Risk Management Liabilities								
Risk Management Contracts - Commodity	\$	304.1	\$ 0.3	\$ 6.6	\$ 10.5	\$ 7.5	\$ 7.6	\$ 3.4
Hedging Contracts - Commodity		11.3	—	—	—	—	—	—
Hedging Contracts - Interest Rate		36.3	—	—	—	—	—	—
Total Current Risk Management Liabilities		351.7	0.3	6.6	10.5	7.5	7.6	3.4
Long-term Risk Management Liabilities								
Risk Management Contracts - Commodity		390.7	—	0.8	2.1	40.2	0.2	—
Hedging Contracts - Commodity		2.7	—	—	—	—	—	—
Hedging Contracts - Interest Rate		35.3	—	—	—	—	—	—
Total Long-term Risk Management Liabilities		428.7	—	0.8	2.1	40.2	0.2	—
Total Liabilities	\$	780.4	\$ 0.3	\$ 7.4	\$ 12.6	\$ 47.7	\$ 7.8	\$ 3.4
Total MTM Derivative Contract Net Assets (Liabilities)								
Recognized	\$	258.7	\$ (0.3)	\$ 34.8	\$ 17.1	\$ (47.7)	\$ 16.1	\$ 15.7

December 31, 2023								
	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo	
Assets:	(in millions)							
Current Risk Management Assets								
Risk Management Contracts - Commodity	\$ 555.1	\$ —	\$ 24.6	\$ 30.1	\$ —	\$ 19.7	\$ 12.0	
Hedging Contracts - Commodity	56.7	—	—	—	—	—	—	
Hedging Contracts - Interest Rate	—	—	—	—	—	—	—	
Total Current Risk Management Assets	611.8	—	24.6	30.1	—	19.7	12.0	
Long-term Risk Management Assets								
Risk Management Contracts - Commodity	468.8	—	0.3	12.0	—	—	0.5	
Hedging Contracts - Commodity	86.8	—	—	—	—	—	—	
Hedging Contracts - Interest Rate	—	—	—	—	—	—	—	
Total Long-term Risk Management Assets	555.6	—	0.3	12.0	—	—	0.5	
Total Assets	\$ 1,167.4	\$ —	\$ 24.9	\$ 42.1	\$ —	\$ 19.7	\$ 12.5	
Liabilities:								
Current Risk Management Liabilities								
Risk Management Contracts - Commodity	\$ 588.0	\$ 0.2	\$ 18.5	\$ 5.4	\$ 6.9	\$ 29.7	\$ 14.9	
Hedging Contracts - Commodity	8.2	—	—	—	—	—	—	
Hedging Contracts - Interest Rate	50.5	2.7	—	—	—	—	—	
Total Current Risk Management Liabilities	646.7	2.9	18.5	5.4	6.9	29.7	14.9	
Long-term Risk Management Liabilities								
Risk Management Contracts - Commodity	377.6	—	6.9	0.2	43.9	1.0	1.7	
Hedging Contracts - Commodity	2.2	—	—	—	—	—	—	
Hedging Contracts - Interest Rate	56.9	—	—	—	—	—	—	
Total Long-term Risk Management Liabilities	436.7	—	6.9	0.2	43.9	1.0	1.7	
Total Liabilities	\$ 1,083.4	\$ 2.9	\$ 25.4	\$ 5.6	\$ 50.8	\$ 30.7	\$ 16.6	
Total MTM Derivative Contract Net Assets (Liabilities)								
Recognized	\$ 84.0	\$ (2.9)	\$ (0.5)	\$ 36.5	\$ (50.8)	\$ (11.0)	\$ (4.1)	

Offsetting Assets and Liabilities

The following tables show the net amounts of assets and liabilities presented on the balance sheets. The gross amounts offset include counterparty netting of risk management and hedging contracts and associated cash collateral in accordance with accounting guidance for “Derivatives and Hedging.” All derivative contracts subject to a master netting arrangement or similar agreement are offset on the balance sheets.

	December 31, 2024							
	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo	
Assets:	(in millions)							
Current Risk Management Assets								
Gross Amounts Recognized	\$ 479.1	\$ —	\$ 40.2	\$ 28.5	\$ —	\$ 22.3	\$ 19.1	
Gross Amounts Offset	(268.7)	—	(4.5)	(10.1)	—	(1.7)	(1.0)	
Net Amounts Presented	210.4	—	35.7	18.4	—	20.6	18.1	
Long-term Risk Management Assets								
Gross Amounts Recognized	560.0	—	2.0	1.2	—	1.6	—	
Gross Amounts Offset	(270.9)	—	(0.6)	(1.2)	—	(0.2)	—	
Net Amounts Presented	289.1	—	1.4	—	—	1.4	—	
Total Assets	\$ 499.5	\$ —	\$ 37.1	\$ 18.4	\$ —	\$ 22.0	\$ 18.1	
Liabilities:								
Current Risk Management Liabilities								
Gross Amounts Recognized	\$ 351.7	\$ 0.3	\$ 6.6	\$ 10.5	\$ 7.5	\$ 7.6	\$ 3.4	
Gross Amounts Offset	(251.7)	(0.3)	(4.6)	(10.2)	(0.2)	(1.8)	(1.1)	
Net Amounts Presented	100.0	—	2.0	0.3	7.3	5.8	2.3	
Long-term Risk Management Liabilities								
Gross Amounts Recognized	428.7	—	0.8	2.1	40.2	0.2	—	
Gross Amounts Offset	(204.3)	—	(0.6)	(1.7)	—	(0.2)	—	
Net Amounts Presented	224.4	—	0.2	0.4	40.2	—	—	
Total Liabilities	\$ 324.4	\$ —	\$ 2.2	\$ 0.7	\$ 47.5	\$ 5.8	\$ 2.3	
Total MTM Derivative Contract Net Assets (Liabilities)	\$ 175.1	\$ —	\$ 34.9	\$ 17.7	\$ (47.5)	\$ 16.2	\$ 15.8	

December 31, 2023								
	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo	
Assets:	(in millions)							
Current Risk Management Assets								
Gross Amounts Recognized	\$ 611.8	\$ —	\$ 24.6	\$ 30.1	\$ —	\$ 19.7	\$ 12.0	
Gross Amounts Offset	(394.3)	—	(2.2)	(2.3)	—	(0.7)	(0.4)	
Net Amounts Presented	217.5	—	22.4	27.8	—	19.0	11.6	
Long-term Risk Management Assets								
Gross Amounts Recognized	555.6	—	0.3	12.0	—	—	0.5	
Gross Amounts Offset	(234.4)	—	(0.3)	(0.2)	—	—	(0.5)	
Net Amounts Presented	321.2	—	—	11.8	—	—	—	
Total Assets	\$ 538.7	\$ —	\$ 22.4	\$ 39.6	\$ —	\$ 19.0	\$ 11.6	
Liabilities:								
Current Risk Management Liabilities								
Gross Amounts Recognized	\$ 646.7	\$ 2.9	\$ 18.5	\$ 5.4	\$ 6.9	\$ 29.7	\$ 14.9	
Gross Amounts Offset	(417.1)	(0.2)	(2.6)	(3.4)	(0.1)	(0.8)	(0.5)	
Net Amounts Presented	229.6	2.7	15.9	2.0	6.8	28.9	14.4	
Long-term Risk Management Liabilities								
Gross Amounts Recognized	436.7	—	6.9	0.2	43.9	1.0	1.7	
Gross Amounts Offset	(194.9)	—	(0.3)	(0.2)	—	—	(0.5)	
Net Amounts Presented	241.8	—	6.6	—	43.9	1.0	1.2	
Total Liabilities	\$ 471.4	\$ 2.7	\$ 22.5	\$ 2.0	\$ 50.7	\$ 29.9	\$ 15.6	
Total MTM Derivative Contract Net Assets (Liabilities)	\$ 67.3	\$ (2.7)	\$ (0.1)	\$ 37.6	\$ (50.7)	\$ (10.9)	\$ (4.0)	

The tables below present the Registrants' amount of gain (loss) recognized on risk management contracts:

Amount of Gain (Loss) Recognized on Risk Management Contracts

Location of Gain (Loss)	Year Ended December 31, 2024						
	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
	(in millions)						
Vertically Integrated Utilities Revenues	\$ (23.7)	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
Generation & Marketing Revenues	(171.5)	—	—	—	—	—	—
Electric Generation, Transmission and Distribution Revenues	—	—	0.2	(23.9)	—	—	—
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation	3.0	—	2.7	0.2	—	—	—
Other Operation	(0.2)	—	—	—	—	—	(0.1)
Maintenance	(0.2)	(0.1)	—	—	—	—	—
Regulatory Assets (a)	73.0	(0.1)	21.7	2.8	(1.8)	26.0	14.2
Regulatory Liabilities (a)	270.7	—	53.4	13.4	—	93.6	95.0
Total Gain (Loss) on Risk Management Contracts	\$ 151.1	\$ (0.2)	\$ 78.0	\$ (7.5)	\$ (1.8)	\$ 119.6	\$ 109.1

Location of Gain (Loss)	Year Ended December 31, 2023						
	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
	(in millions)						
Vertically Integrated Utilities Revenues	\$ 24.6	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
Generation & Marketing Revenues	(423.8)	—	—	—	—	—	—
Electric Generation, Transmission and Distribution Revenues	—	—	0.1	24.5	—	—	—
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation	2.5	—	2.3	0.1	—	—	—
Other Operation	(0.2)	(0.1)	—	—	—	—	—
Maintenance	(0.8)	(0.3)	(0.1)	(0.1)	(0.1)	(0.1)	(0.2)
Regulatory Assets (a)	(94.8)	(0.2)	(21.9)	(3.1)	(14.0)	(29.8)	(15.5)
Regulatory Liabilities (a)	169.7	—	1.0	7.8	—	88.7	70.7
Total Gain (Loss) on Risk Management Contracts	\$ (322.8)	\$ (0.6)	\$ (18.6)	\$ 29.2	\$ (14.1)	\$ 58.8	\$ 55.0

Location of Gain (Loss)	Year Ended December 31, 2022						
	AEP	AEP Texas	APCo	I&M	OPCo	PSO	SWEPCo
	(in millions)						
Vertically Integrated Utilities Revenues	\$ 11.1	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
Generation & Marketing Revenues	313.8	—	—	—	—	—	—
Electric Generation, Transmission and Distribution Revenues	—	—	0.5	10.6	—	—	—
Purchased Electricity, Fuel and Other Consumables Used for Electric Generation	5.0	—	4.5	0.1	—	0.2	—
Other Operation	4.8	1.5	0.4	0.5	0.8	0.6	0.8
Maintenance	6.7	1.8	0.9	0.6	1.2	0.8	1.1
Regulatory Assets (a)	52.6	0.1	(0.1)	(0.8)	52.1	3.6	(2.1)
Regulatory Liabilities (a)	299.7	(0.6)	82.4	8.6	3.7	98.5	77.9
Total Gain on Risk Management Contracts	\$ 693.7	\$ 2.8	\$ 88.6	\$ 19.6	\$ 57.8	\$ 103.7	\$ 77.7

(a) Represents realized and unrealized gains and losses subject to regulatory accounting treatment recorded as either current or noncurrent on the balance sheets.

Certain qualifying derivative instruments have been designated as normal purchase or normal sale contracts, as provided in the accounting guidance for "Derivatives and Hedging." Derivative contracts that have been designated as normal purchases or normal sales under that accounting guidance are not subject to MTM accounting treatment and are recognized on the statements of income on an accrual basis.

The accounting for the changes in the fair value of a derivative instrument depends on whether it qualifies for and has been designated as part of a hedging relationship and further, on the type of hedging relationship. Depending on the exposure, management designates a hedging instrument as a fair value hedge or a cash flow hedge.

For contracts that have not been designated as part of a hedging relationship, the accounting for changes in fair value depends on whether the derivative instrument is held for trading purposes. Unrealized and realized gains and losses on derivative instruments held for trading purposes are included in revenues on a net basis on the statements of income. Unrealized and realized gains and losses on derivative instruments not held for trading purposes are included in revenues or expenses on the statements of income depending on the relevant facts and circumstances. Certain derivatives that economically hedge future commodity risk are recorded in the same line item on the statements of income as that of the associated risk being hedged. However, unrealized and some realized gains and losses in regulated jurisdictions for both trading and non-trading derivative instruments are recorded as regulatory assets (for losses) or regulatory liabilities (for gains) in accordance with the accounting guidance for "Regulated Operations."

Accounting for Fair Value Hedging Strategies (Applies to AEP)

For fair value hedges (i.e. hedging the exposure to changes in the fair value of an asset, liability or an identified portion thereof attributable to a particular risk), the gain or loss on the derivative instrument as well as the offsetting gain or loss on the hedged item associated with the hedged risk impacts net income during the period of change.

AEP records realized and unrealized gains or losses on interest rate swaps that are designated and qualify for fair value hedge accounting treatment and any offsetting changes in the fair value of the debt being hedged in Interest Expense on the statements of income.

The following table shows the impacts recognized on the balance sheets related to the hedged items in fair value hedging relationships:

	Carrying Amount of the Hedged Liabilities		Cumulative Amount of Fair Value Hedging Adjustment Included in the Carrying Amount of the Hedged Liabilities	
	December 31, 2024	December 31, 2023	December 31, 2024	December 31, 2023
	(in millions)			
Long-term Debt (a) (b)	\$ (898.6)	\$ (878.2)	\$ 49.3	\$ 68.4

- (a) Amounts included within Noncurrent Liabilities line item Long-term Debt and Current Liabilities line item Long-term Debt Due Within One Year on the balance sheet.
- (b) Amounts include \$(22) million and \$(30) million as of December 31, 2024 and 2023, respectively, for the fair value hedge adjustment of hedged debt obligations for which hedge accounting has been discontinued.

The pretax effects of fair value hedge accounting on income were as follows:

	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
Gain (Loss) on Interest Rate Contracts:			
Fair Value Hedging Instruments (a)	\$ 26.8	\$ 29.0	\$ (90.4)
Fair Value Portion of Long-term Debt (a)	(26.8)	(29.0)	90.4

- (a) Gain (Loss) is included in Interest Expense on the statements of income.

Accounting for Cash Flow Hedging Strategies (Applies to AEP, AEP Texas, APCo, I&M, PSO and SWEPCo)

For cash flow hedges (i.e. hedging the exposure to variability in expected future cash flows that is attributable to a particular risk), the Registrants initially report the gain or loss on the derivative instrument as a component of Accumulated Other Comprehensive Income (Loss) on the balance sheets until the period the hedged item affects net income.

Realized gains and losses on derivative contracts for the purchase and sale of power designated as cash flow hedges are included in Total Revenues or Purchased Electricity, Fuel and Other Consumables Used for Electric Generation on the statements of income or in Regulatory Assets or Regulatory Liabilities on the balance sheets, depending on the specific nature of the risk being hedged. During the years ended 2024, 2023 and 2022, AEP applied cash flow hedging to outstanding power derivatives and the Registrant Subsidiaries did not.

The Registrants reclassify gains and losses on interest rate derivative hedges related to debt financings from Accumulated Other Comprehensive Income (Loss) on the balance sheets into Interest Expense on the statements of income in those periods in which hedged interest payments occur. During the year ended 2024, AEP, AEP Texas and PSO applied cash flow hedging to outstanding interest rate derivatives and the other Registrant Subsidiaries did not. During the year ended 2023, AEP, AEP Texas, I&M, PSO and SWEPCo applied cash flow hedging to outstanding interest rate derivatives and the other Registrant Subsidiaries did not. During the year ended 2022, AEP and PSO applied cash flow hedging to outstanding interest rate derivatives and the other Registrant Subsidiaries did not.

For details on effective cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on the balance sheets and the reasons for changes in cash flow hedges, see Note 3 - Comprehensive Income.

Cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on the balance sheets were:

Impact of Cash Flow Hedges on the Registrants' Balance Sheets

December 31, 2024						December 31, 2023					
AOCI Gain (Loss) Net of Tax		Portion Expected to be Reclassified to Net Income During the Next Twelve Months		AOCI Gain (Loss) Net of Tax		Portion Expected to be Reclassified to Net Income During the Next Twelve Months					
Commodity	Interest Rate	Commodity	Interest Rate	Commodity	Interest Rate	Commodity	Interest Rate	Commodity	Interest Rate	Commodity	Interest Rate
(in millions)											
AEP	\$ 98.5	\$ 3.3	\$ 33.9	\$ 2.8	\$ 104.9	\$ (8.1)	\$ 38.3	\$ 3.2			
AEP Texas	—	6.3	—	0.7	—	0.5	—	0.2			
APCo	—	5.1	—	0.8	—	5.9	—	0.8			
I&M	—	(5.1)	—	(0.4)	—	(5.5)	—	(0.4)			
PSO	—	3.6	—	0.2	—	(0.2)	—	—			
SWEPCo	—	1.0	—	0.3	—	1.3	—	0.3			

As of December 31, 2024 the maximum length of time that AEP is hedging its exposure to variability in future cash flows related to forecasted transactions is approximately 10 years.

The actual amounts reclassified from Accumulated Other Comprehensive Income (Loss) to Net Income can differ from the estimate above due to market price changes.

Credit Risk

Management mitigates credit risk in wholesale marketing and trading activities by assessing the creditworthiness of potential counterparties before entering into transactions with them and continuing to evaluate their creditworthiness on an ongoing basis. Management uses credit agency ratings and current market-based qualitative and quantitative data as well as financial statements to assess the financial health of counterparties on an ongoing basis.

Master agreements are typically used to facilitate the netting of cash flows associated with a single counterparty and may include collateral requirements. Collateral requirements in the form of cash, letters of credit and parental/affiliate guarantees may be obtained as security from counterparties in order to mitigate credit risk. Some master agreements include margining, which requires a counterparty to post cash or letters of credit in the event exposure exceeds the established threshold. The

threshold represents an unsecured credit limit which may be supported by a parental/affiliate guaranty, as determined in accordance with AEP's credit policy. In addition, master agreements allow for termination and liquidation of all positions in the event of a default including a failure or inability to post collateral when required.

Credit-Risk-Related Contingent Features

Credit Downgrade Triggers (Applies to AEP)

A limited number of derivative contracts include collateral triggering events, which include a requirement to maintain certain credit ratings. On an ongoing basis, AEP's risk management organization assesses the appropriateness of these collateral triggering events in contracts. The Registrants have not experienced a downgrade below a specified credit rating threshold that would require the posting of additional collateral. The total exposure of AEP's derivative contracts with collateral triggering events in a net liability position was immaterial as of December 31, 2024 and 2023. The Registrant Subsidiaries had no derivative contracts with collateral triggering events in a net liability position as of December 31, 2024 and 2023.

Cross-Acceleration Triggers (Applies to AEP)

Certain interest rate derivative contracts contain cross-acceleration provisions that, if triggered, would permit the counterparty to declare a default and require settlement of the outstanding payable. These cross-acceleration provisions could be triggered if there was a non-performance event by the Registrants under any of their outstanding debt of at least \$ 50 million and the lender on that debt has accelerated the entire repayment obligation. On an ongoing basis, AEP's risk management organization assesses the appropriateness of these cross-acceleration provisions in contracts. AEP had derivative contracts with cross-acceleration provisions in a net liability position of \$ 72 million and \$ 107 million and no cash collateral posted as of December 31, 2024 and 2023, respectively. If a cross-acceleration provision would have been triggered, settlement at fair value would have been required. The Registrant Subsidiaries' derivative contracts with cross-acceleration provisions outstanding as of December 31, 2024 and 2023 were immaterial.

Cross-Default Triggers (Applies to AEP, APCo, PSO and SWEPCo)

In addition, a majority of non-exchange traded commodity contracts contain cross-default provisions that, if triggered, would permit the counterparty to declare a default and require settlement of the outstanding payable. These cross-default provisions could be triggered if there was a non-performance event by Parent or the obligor under outstanding debt or a third-party obligation that is \$ 50 million or greater. On an ongoing basis, AEP's risk management organization assesses the appropriateness of these cross-default provisions in the contracts. AEP had derivative contracts with cross-default provisions in a net liability position of \$ 164 million and \$ 242 million and no cash collateral posted as of December 31, 2024 and 2023, respectively, after considering contractual netting arrangements. APCo, PSO and SWEPCo had derivative contracts with cross-default provisions in a net liability position of \$ 1 million, \$ 4 million and \$ 2 million, respectively, and no cash collateral posted as of December 31, 2024. APCo, PSO and SWEPCo had derivative contracts with cross-default provisions in a net liability position of \$ 22 million, \$ 29 million and \$ 15 million, respectively, and no cash collateral posted as of December 31, 2023. If a cross-default provision would have been triggered, settlement at fair value would have been required. The other Registrant Subsidiaries had no derivative contracts with cross-default provisions in a net liability position as of December 31, 2024 and 2023.

11. FAIR VALUE MEASUREMENTS

The disclosures in this note apply to all Registrants except AEPTCo unless indicated otherwise.

Fair Value Measurements of Long-term Debt (Applies to all Registrants)

The fair values of Long-term Debt are based on quoted market prices, without credit enhancements, for the same or similar issues and the current interest rates offered for instruments with similar maturities classified as Level 2 measurement inputs. These instruments are not marked-to-market. The estimates presented are not necessarily indicative of the amounts that could be realized in a current market exchange. The fair value of AEP's Equity Units (Level 1) are valued based on publicly-traded securities issued by AEP.

The book values and fair values of Long-term Debt are summarized in the following table:

Company	December 31,			
	2024		2023	
	Book Value	Fair Value	Book Value	Fair Value
	(in millions)			
AEP	\$ 42,642.8	\$ 38,964.7	\$ 40,143.2	\$ 37,325.7
AEP Texas	6,441.6	5,831.4	5,889.8	5,400.7
AEPTCo	5,768.1	4,853.1	5,414.4	4,796.9
APCo	5,660.3	5,346.0	5,588.3	5,390.1
I&M	3,494.3	3,153.8	3,499.4	3,291.6
OPCo	3,715.7	3,203.4	3,366.8	2,992.1
PSO	2,855.6	2,562.1	2,384.6	2,154.3
SWEPCo	3,980.8	3,431.5	3,646.9	3,209.7

Fair Value Measurements of Other Temporary Investments (Applies to AEP)

Other Temporary Investments include marketable securities that management intends to hold for less than one year and investments by AEP's protected cell of EIS. See "Other Temporary Investments" section of Note 1 for additional information.

The following is a summary of Other Temporary Investments and Restricted Cash:

Other Temporary Investments and Restricted Cash	December 31, 2024			
	Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
(in millions)				
Restricted Cash (a)	\$ 43.1	\$ —	\$ —	\$ 43.1
Other Cash Deposits	13.9	—	—	13.9
Fixed Income Securities – Mutual Funds (b)	167.2	—	(5.3)	161.9
Equity Securities – Mutual Funds	12.7	26.9	—	39.6
Total Other Temporary Investments and Restricted Cash	\$ 236.9	\$ 26.9	\$ (5.3)	\$ 258.5

Other Temporary Investments and Restricted Cash	December 31, 2023			
	Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
(in millions)				
Restricted Cash (a)	\$ 48.9	\$ —	\$ —	\$ 48.9
Other Cash Deposits	13.9	—	—	13.9
Fixed Income Securities – Mutual Funds (b)	165.9	—	(6.2)	159.7
Equity Securities – Mutual Funds	14.8	25.9	—	40.7
Total Other Temporary Investments and Restricted Cash	\$ 243.5	\$ 25.9	\$ (6.2)	\$ 263.2

(a) Primarily represents amounts held for the repayment of debt.

(b) Primarily short and intermediate maturities which may be sold and do not contain maturity dates.

The following table provides the activity for fixed income and equity securities within Other Temporary Investments:

	Years Ended December 31,		
	2024	2023	2022
(in millions)			
Proceeds from Investment Sales	\$ 26.8	\$ 7.6	\$ 30.2
Purchases of Investments	20.1	18.5	18.8
Gross Realized Gains on Investment Sales	6.3	1.1	6.1
Gross Realized Losses on Investment Sales	0.8	0.3	1.3

Fair Value Measurements of Trust Assets for Decommissioning and SNF Disposal (Applies to AEP and I&M)

Securities held in trust funds for decommissioning nuclear facilities and for the disposal of SNF are recorded at fair value. See “Nuclear Trust Funds” section of Note 1 for additional information.

The following is a summary of nuclear trust fund investments:

	December 31,							
	2024				2023			
	Fair Value	Gross Unrealized Gains	Gross Unrealized Losses	Other-Than-Temporary Impairments	Fair Value	Gross Unrealized Gains	Gross Unrealized Losses	Other-Than-Temporary Impairments
(in millions)								
Cash and Cash Equivalents	\$ 23.3	\$ —	\$ —	\$ —	\$ 16.8	\$ —	\$ —	\$ —
Fixed Income Securities:								
United States Government	1,322.8	8.2	(5.3)	(20.2)	1,273.0	28.6	(3.9)	(33.2)
Corporate Debt	211.3	0.7	(9.8)	(5.8)	132.1	4.8	(5.2)	(8.6)
State and Local Government	—	—	—	—	1.7	—	—	—
Subtotal Fixed Income Securities	1,534.1	8.9	(15.1)	(26.0)	1,406.8	33.4	(9.1)	(41.8)
Equity Securities - Domestic	2,837.7	2,288.9	(0.4)	—	2,436.6	1,869.5	(0.9)	—
Spent Nuclear Fuel and Decommissioning Trusts	\$ 4,395.1	\$ 2,297.8	\$ (15.5)	\$ (26.0)	\$ 3,860.2	\$ 1,902.9	\$ (10.0)	\$ (41.8)

The following table provides the securities activity within the decommissioning and SNF trusts:

	Years Ended December 31,		
	2024	2023	2022
(in millions)			
Proceeds from Investment Sales	\$ 2,851.2	\$ 2,787.5	\$ 2,713.6
Purchases of Investments	2,902.4	2,845.1	2,765.4
Gross Realized Gains on Investment Sales	125.5	99.0	52.4
Gross Realized Losses on Investment Sales	11.5	26.6	42.6

The base cost of fixed income securities was \$ 1.5 billion and \$ 1.4 billion as of December 31, 2024 and 2023, respectively. The base cost of equity securities was \$ 549 million and \$ 568 million as of December 31, 2024 and 2023, respectively.

The fair value of fixed income securities held in the nuclear trust funds, summarized by contractual maturities, as of December 31, 2024 was as follows:

Fair Value of Fixed Income Securities	
(in millions)	
Within 1 year	\$ 376.4
After 1 year through 5 years	598.8
After 5 years through 10 years	236.2
After 10 years	322.7
Total	\$ 1,534.1

Fair Value Measurements of Financial Assets and Liabilities

For a discussion of fair value accounting and the classification of assets and liabilities within the fair value hierarchy, see the “Fair Value Measurements of Assets and Liabilities” section of Note 1.

The following tables set forth, by level within the fair value hierarchy, the Registrants’ financial assets and liabilities that were accounted for at fair value on a recurring basis. As required by the accounting guidance for “Fair Value Measurements and Disclosures,” financial assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. Management’s assessment of the significance of a particular input to the fair value measurement requires judgment and may affect the valuation of fair value assets and liabilities and their placement within the fair value hierarchy levels. There have not been any significant changes in management’s valuation techniques.

AEP

	December 31, 2024				
	Level 1	Level 2	Level 3	Other	Total
(in millions)					
Assets:					
Other Temporary Investments and Restricted Cash					
Restricted Cash	\$ 43.1	\$ —	\$ —	\$ —	\$ 43.1
Other Cash Deposits (a)	—	—	—	13.9	13.9
Fixed Income Securities – Mutual Funds	161.9	—	—	—	161.9
Equity Securities – Mutual Funds (b)	39.6	—	—	—	39.6
Total Other Temporary Investments and Restricted Cash	244.6	—	—	13.9	258.5
Risk Management Assets					
Risk Management Commodity Contracts (c) (d)	2.9	597.3	291.6	(517.2)	374.6
Cash Flow Hedges:					
Commodity Hedges (c)	—	115.6	21.9	(12.6)	124.9
Total Risk Management Assets	2.9	712.9	313.5	(529.8)	499.5
Spent Nuclear Fuel and Decommissioning Trusts					
Cash and Cash Equivalents (e)	9.6	—	—	13.7	23.3
Fixed Income Securities:					
United States Government	—	1,322.8	—	—	1,322.8
Corporate Debt	—	211.3	—	—	211.3
State and Local Government	—	—	—	—	—
Subtotal Fixed Income Securities	—	1,534.1	—	—	1,534.1
Equity Securities – Domestic (b)	2,837.7	—	—	—	2,837.7
Total Spent Nuclear Fuel and Decommissioning Trusts	2,847.3	1,534.1	—	13.7	4,395.1
Total Assets	\$ 3,094.8	\$ 2,247.0	\$ 313.5	\$ (502.2)	\$ 5,153.1
Liabilities:					
Risk Management Liabilities					
Risk Management Commodity Contracts (c) (d)	\$ 4.4	\$ 534.1	\$ 147.7	\$ (433.6)	\$ 252.6
Cash Flow Hedges:					
Commodity Hedges (c)	—	12.6	0.2	(12.6)	0.2
Fair Value Hedges	—	71.6	—	—	71.6
Total Risk Management Liabilities	\$ 4.4	\$ 618.3	\$ 147.9	\$ (446.2)	\$ 324.4

		December 31, 2023							
		Level 1	Level 2	Level 3	Other	Total			
Assets:		(in millions)							
Other Temporary Investments and Restricted Cash									
Restricted Cash	\$	48.9	\$	—	\$	—	\$	48.9	
Other Cash Deposits (a)		—		—		13.9		13.9	
Fixed Income Securities – Mutual Funds		159.7		—		—		159.7	
Equity Securities – Mutual Funds (b)		40.7		—		—		40.7	
Total Other Temporary Investments and Restricted Cash		249.3		—		13.9		263.2	
Risk Management Assets									
Risk Management Commodity Contracts (c) (f)		9.7		736.9		274.3		(617.0)	403.9
Cash Flow Hedges:									
Commodity Hedges (c)		—		123.5		19.8		(8.5)	134.8
Total Risk Management Assets		9.7		860.4		294.1		(625.5)	538.7
Spent Nuclear Fuel and Decommissioning Trusts									
Cash and Cash Equivalents (e)		7.8		—		—		9.0	16.8
Fixed Income Securities:									
United States Government		—		1,273.0		—		—	1,273.0
Corporate Debt		—		132.1		—		—	132.1
State and Local Government		—		1.7		—		—	1.7
Subtotal Fixed Income Securities		—		1,406.8		—		—	1,406.8
Equity Securities – Domestic (b)		2,436.6		—		—		—	2,436.6
Total Spent Nuclear Fuel and Decommissioning Trusts		2,444.4		1,406.8		—		9.0	3,860.2
Total Assets	\$	2,703.4	\$	2,267.2	\$	294.1	\$	(602.6)	\$ 4,662.1
Liabilities:									
Risk Management Liabilities									
Risk Management Commodity Contracts (c) (f)	\$	24.7	\$	783.8	\$	154.1	\$	(600.3)	\$ 362.3
Cash Flow Hedges:									
Commodity Hedges (c)		—		9.6		0.6		(8.5)	1.7
Interest Rate Hedges		—		9.0		—		—	9.0
Fair Value Hedges		—		98.4		—		—	98.4
Total Risk Management Liabilities	\$	24.7	\$	900.8	\$	154.7	\$	(608.8)	\$ 471.4

AEP Texas

		December 31, 2024				
		Level 1	Level 2	Level 3	Other	Total
Assets:		(in millions)				
Restricted Cash for Securitized Funding		\$ 23.5	\$ —	\$ —	\$ —	\$ 23.5
Liabilities:						
Risk Management Liabilities						
Risk Management Commodity Contracts (c)		\$ —	\$ 0.3	\$ —	\$ (0.3)	\$ —
		December 31, 2023				
		Level 1	Level 2	Level 3	Other	Total
Assets:		(in millions)				
Restricted Cash for Securitized Funding		\$ 34.0	\$ —	\$ —	\$ —	\$ 34.0
Liabilities:						
Risk Management Liabilities						
Risk Management Commodity Contracts (c)		\$ —	\$ 0.2	\$ —	\$ (0.2)	\$ —
Cash Flow Hedges:						
Interest Rate Hedges		—	2.7	—	—	2.7
Total Risk Management Liabilities		\$ —	\$ 2.9	\$ —	\$ (0.2)	\$ 2.7

APCo

		December 31, 2024				
		Level 1	Level 2	Level 3	Other	Total
Assets:		(in millions)				
Restricted Cash for Securitized Funding		\$ 16.2	\$ —	\$ —	\$ —	\$ 16.2
Risk Management Assets						
Risk Management Commodity Contracts (c)		—	6.5	35.2	(4.6)	37.1
Total Assets		\$ 16.2	\$ 6.5	\$ 35.2	\$ (4.6)	\$ 53.3
Liabilities:						
Risk Management Liabilities						
Risk Management Commodity Contracts (c)		\$ —	\$ 6.9	\$ —	\$ (4.7)	\$ 2.2
		December 31, 2023				
		Level 1	Level 2	Level 3	Other	Total
Assets:		(in millions)				
Restricted Cash for Securitized Funding		\$ 14.9	\$ —	\$ —	\$ —	\$ 14.9
Risk Management Assets						
Risk Management Commodity Contracts (c)		—	1.1	23.5	(2.2)	22.4
Total Assets		\$ 14.9	\$ 1.1	\$ 23.5	\$ (2.2)	\$ 37.3
Liabilities:						
Risk Management Liabilities						
Risk Management Commodity Contracts (c)		\$ —	\$ 24.0	\$ 1.1	\$ (2.6)	\$ 22.5

I&M

		December 31, 2024				
		Level 1	Level 2	Level 3	Other	Total
Assets:		(in millions)				
Risk Management Assets						
Risk Management Commodity Contracts (c)		\$ —	\$ 19.9	\$ 6.9	\$ (8.4)	\$ 18.4
Spent Nuclear Fuel and Decommissioning Trusts						
Cash and Cash Equivalents (e)		9.6	—	—	13.7	23.3
Fixed Income Securities:						
United States Government		—	1,322.8	—	—	1,322.8
Corporate Debt		—	211.3	—	—	211.3
State and Local Government		—	—	—	—	—
Subtotal Fixed Income Securities		—	1,534.1	—	—	1,534.1
Equity Securities - Domestic (b)		2,837.7	—	—	—	2,837.7
Total Spent Nuclear Fuel and Decommissioning Trusts		2,847.3	1,534.1	—	13.7	4,395.1
Total Assets		\$ 2,847.3	\$ 1,554.0	\$ 6.9	\$ 5.3	\$ 4,413.5
Liabilities:						
Risk Management Liabilities						
Risk Management Commodity Contracts (c)		\$ —	\$ 9.2	\$ 0.5	\$ (9.0)	\$ 0.7
		December 31, 2023				
		Level 1	Level 2	Level 3	Other	Total
Assets:		(in millions)				
Risk Management Assets						
Risk Management Commodity Contracts (c)		\$ —	\$ 37.4	\$ 4.5	\$ (2.3)	\$ 39.6
Spent Nuclear Fuel and Decommissioning Trusts						
Cash and Cash Equivalents (e)		7.8	—	—	9.0	16.8
Fixed Income Securities:						
United States Government		—	1,273.0	—	—	1,273.0
Corporate Debt		—	132.1	—	—	132.1
State and Local Government		—	1.7	—	—	1.7
Subtotal Fixed Income Securities		—	1,406.8	—	—	1,406.8
Equity Securities - Domestic (b)		2,436.6	—	—	—	2,436.6
Total Spent Nuclear Fuel and Decommissioning Trusts		2,444.4	1,406.8	—	9.0	3,860.2
Total Assets		\$ 2,444.4	\$ 1,444.2	\$ 4.5	\$ 6.7	\$ 3,899.8
Liabilities:						
Risk Management Liabilities						
Risk Management Commodity Contracts (c)		\$ —	\$ 3.7	\$ 1.7	\$ (3.4)	\$ 2.0

OPCo

December 31, 2024					
	Level 1	Level 2	Level 3	Other	Total
Liabilities:	(in millions)				
Risk Management Liabilities					
Risk Management Commodity Contracts (c)	\$ —	\$ 0.2	\$ 47.5	\$ (0.2)	\$ 47.5

December 31, 2023					
	Level 1	Level 2	Level 3	Other	Total
Liabilities:	(in millions)				
Risk Management Liabilities					
Risk Management Commodity Contracts (c)	\$ —	\$ 0.2	\$ 50.6	\$ (0.1)	\$ 50.7

PSO

December 31, 2024					
	Level 1	Level 2	Level 3	Other	Total
Assets:	(in millions)				
Risk Management Assets					
Risk Management Commodity Contracts (c)	\$ —	\$ 3.1	\$ 20.8	\$ (1.9)	\$ 22.0

Liabilities:					
Risk Management Liabilities					
Risk Management Commodity Contracts (c)	\$ —	\$ 7.0	\$ 0.8	\$ (2.0)	\$ 5.8

December 31, 2023					
	Level 1	Level 2	Level 3	Other	Total
Assets:	(in millions)				
Risk Management Assets					
Risk Management Commodity Contracts (c)	\$ —	\$ —	\$ 19.7	\$ (0.7)	\$ 19.0

Liabilities:					
Risk Management Liabilities					
Risk Management Commodity Contracts (c)	\$ —	\$ 29.6	\$ 1.1	\$ (0.8)	\$ 29.9

		December 31, 2024				
		Level 1	Level 2	Level 3	Other	Total
Assets:		(in millions)				
Restricted Cash for Securitized Funding		\$ 3.4	\$ —	\$ —	\$ —	\$ 3.4
Risk Management Assets						
Risk Management Commodity Contracts (c)		—	1.0	18.1	(1.0)	18.1
Total Assets		\$ 3.4	\$ 1.0	\$ 18.1	\$ (1.0)	\$ 21.5
Liabilities:						
Risk Management Liabilities						
Risk Management Commodity Contracts (c)		\$ —	\$ 2.8	\$ 0.6	\$ (1.1)	\$ 2.3
		December 31, 2023				
		Level 1	Level 2	Level 3	Other	Total
Assets:		(in millions)				
Risk Management Assets						
Risk Management Commodity Contracts (c)		\$ —	\$ 0.5	\$ 12.0	\$ (0.9)	\$ 11.6
Liabilities:						
Risk Management Liabilities						
Risk Management Commodity Contracts (c)		\$ —	\$ 15.7	\$ 0.9	\$ (1.0)	\$ 15.6

- (a) Amounts in "Other" column primarily represent cash deposits in bank accounts with financial institutions or third-parties. Level 1 and Level 2 amounts primarily represent investments in money market funds.
- (b) Amounts represent publicly-traded equity securities and equity-based mutual funds.
- (c) Amounts in "Other" column primarily represent counterparty netting of risk management and hedging contracts and associated cash collateral under the accounting guidance for "Derivatives and Hedging."
- (d) The December 31, 2024 maturities of the net fair value of risk management contracts prior to cash collateral, assets/(liabilities), were as follows: Level 1 matures \$(1) million in 2025; Level 2 matures \$ 16 million in 2025, \$ 43 million in periods 2026-2028, \$ 4 million in periods 2029-2030; Level 3 matures \$ 106 million in 2025, \$ 45 million in periods 2026-2028, \$ 9 million in periods 2029-2030 and \$(16) million in periods 2031-2034. Risk management commodity contracts are substantially comprised of energy contracts.
- (e) Amounts in "Other" column primarily represent accrued interest receivables from financial institutions. Level 1 amounts primarily represent investments in money market funds.
- (f) The December 31, 2023 maturities of the net fair value of risk management contracts prior to cash collateral, assets/(liabilities), were as follows: Level 1 matures \$(11) million in 2024 and \$(4) million in 2025-2027; Level 2 matures \$(99) million in 2024, \$(44) million in periods 2025-2027; \$ 7 million in periods 2028-2029 and \$ 2 million in periods 2030-2033; Level 3 matures \$ 74 million in 2024, \$ 43 million in periods 2025-2027, \$ 18 million in periods 2028-2029 and \$(16) million in periods 2030-2033. Risk management commodity contracts are substantially comprised of energy contracts.

The following tables set forth a reconciliation of changes in the fair value of net trading derivatives classified as Level 3 in the fair value hierarchy:

Year Ended December 31, 2024	AEP	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)						
Balance as of December 31, 2023	\$ 139.4	\$ 22.4	\$ 2.8	\$ (50.6)	\$ 18.6	\$ 11.1
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (a) (b)	90.3	24.1	7.3	(1.1)	26.2	23.6
Unrealized Gain (Loss) Included in Net Income (or Changes in Net Assets) Relating to Assets Still Held at the Reporting Date (a)	14.8	—	—	—	—	—
Realized and Unrealized Gains (Losses) Included in Other Comprehensive Income (c)	3.9	—	—	—	—	—
Settlements	(167.6)	(46.5)	(10.0)	7.9	(44.8)	(36.0)
Transfers into Level 3 (d) (e)	6.8	—	—	—	—	—
Transfers out of Level 3 (e)	(6.4)	—	—	—	—	0.5
Changes in Fair Value Allocated to Regulated Jurisdictions (f)	84.4	35.2	6.3	(3.7)	20.0	18.3
Balance as of December 31, 2024	<u>\$ 165.6</u>	<u>\$ 35.2</u>	<u>\$ 6.4</u>	<u>\$ (47.5)</u>	<u>\$ 20.0</u>	<u>\$ 17.5</u>

Year Ended December 31, 2023	AEP	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)						
Balance as of December 31, 2022	\$ 160.4	\$ 69.1	\$ 4.6	\$ (40.0)	\$ 23.7	\$ 14.2
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (a) (b)	52.1	(11.7)	4.2	(3.6)	29.8	20.0
Unrealized Gain (Loss) Included in Net Income (or Changes in Net Assets) Relating to Assets Still Held at the Reporting Date (a)	71.1	—	—	—	—	—
Realized and Unrealized Gains (Losses) Included in Other Comprehensive Income (c)	(17.4)	—	—	—	—	—
Settlements	(172.2)	(57.3)	(8.8)	5.6	(53.4)	(34.2)
Transfers into Level 3 (d) (e)	(6.1)	—	—	—	—	—
Transfers out of Level 3 (e)	3.8	—	—	—	—	—
Changes in Fair Value Allocated to Regulated Jurisdictions (f)	47.7	22.3	2.8	(12.6)	18.5	11.1
Balance as of December 31, 2023	<u>\$ 139.4</u>	<u>\$ 22.4</u>	<u>\$ 2.8</u>	<u>\$ (50.6)</u>	<u>\$ 18.6</u>	<u>\$ 11.1</u>

Year Ended December 31, 2022	AEP	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)						
Balance as of December 31, 2021	\$ 103.1	\$ 41.7	\$ (0.7)	\$ (92.5)	\$ 12.1	\$ 10.9
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (a) (b)	69.5	3.0	3.7	6.5	24.2	35.8
Unrealized Gain (Loss) Included in Net Income (or Changes in Net Assets) Relating to Assets Still Held at the Reporting Date (a)	(34.9)	—	—	—	—	—
Realized and Unrealized Gains (Losses) Included in Other Comprehensive Income (c)	9.6	—	—	—	—	—
Settlements	(154.6)	(44.7)	(3.0)	0.3	(36.3)	(45.0)
Transfers into Level 3 (d) (e)	1.7	—	—	—	—	—
Transfers out of Level 3 (e)	0.1	—	—	—	—	6.9
Changes in Fair Value Allocated to Regulated Jurisdictions (f)	165.9	69.1	4.6	45.7	23.7	5.6
Balance as of December 31, 2022	<u>\$ 160.4</u>	<u>\$ 69.1</u>	<u>\$ 4.6</u>	<u>\$ (40.0)</u>	<u>\$ 23.7</u>	<u>\$ 14.2</u>

(a) Included in revenues on the statements of income.

(b) Represents the change in fair value between the beginning of the reporting period and the settlement of the risk management commodity contract.

(c) Included in cash flow hedges on the statements of comprehensive income.

(d) Represents existing assets or liabilities that were previously categorized as Level 2.

(e) Transfers are recognized based on their value at the beginning of the reporting period that the transfer occurred.

(f) Relates to the net gains (losses) of those contracts that are not reflected on the statements of income. These changes in fair value are recorded as regulatory liabilities for net gains and as regulatory assets for net losses or accounts payable.

The following tables quantify the significant unobservable inputs used in developing the fair value of Level 3 positions:

**Significant Unobservable Inputs
December 31, 2024**

Company	Type of Input	Fair Value		Valuation Technique	Significant Unobservable Input (a)	Input/Range			
		Assets	Liabilities			Low	High	Weighted Average (c)	
(in millions)									
AEP	Energy Contracts	\$ 221.2	\$ 144.6	Discounted Cash Flow	Forward Market Price	\$ 2.75	\$ 149.30	\$ 49.34	
AEP	FTRs	92.3	3.3	Discounted Cash Flow	Forward Market Price	(29.48)	19.70	0.24	
APCo	FTRs	35.2	—	Discounted Cash Flow	Forward Market Price	(0.25)	9.32	1.56	
I&M	FTRs	6.9	0.5	Discounted Cash Flow	Forward Market Price	(4.07)	9.32	1.34	
OPCo	Energy Contracts	—	47.5	Discounted Cash Flow	Forward Market Price	14.53	72.40	42.44	
PSO	FTRs	20.8	0.8	Discounted Cash Flow	Forward Market Price	(29.48)	10.54	(3.88)	
SWEPCo	FTRs	18.1	0.6	Discounted Cash Flow	Forward Market Price	(29.48)	10.54	(3.88)	

December 31, 2023

Company	Type of Input	Fair Value		Valuation Technique	Significant Unobservable Input	Input/Range		
		Assets	Liabilities			Low	High	Weighted Average (c)
		(in millions)						
AEP	Energy Contracts	\$ 225.5	\$ 144.9	Discounted Cash Flow	Forward Market Price (a)	\$ 5.21	\$ 153.77	\$ 45.05
AEP	Natural Gas Contracts	—	0.5	Discounted Cash Flow	Forward Market Price (b)	3.11	3.11	3.11
AEP	FTRs	68.6	9.3	Discounted Cash Flow	Forward Market Price (a)	(25.45)	17.07	—
APCo	FTRs	23.5	1.1	Discounted Cash Flow	Forward Market Price (a)	(1.04)	6.45	1.36
I&M	FTRs	4.5	1.7	Discounted Cash Flow	Forward Market Price (a)	(1.48)	8.40	0.85
OPCo	Energy Contracts	—	50.6	Discounted Cash Flow	Forward Market Price (a)	22.92	67.53	42.85
PSO	FTRs	19.7	1.1	Discounted Cash Flow	Forward Market Price (a)	(25.45)	4.80	(4.33)
SWEPCo	Natural Gas Contracts	—	0.5	Discounted Cash Flow	Forward Market Price (b)	3.11	3.11	3.11
SWEPCo	FTRs	12.0	0.4	Discounted Cash Flow	Forward Market Price (a)	(25.45)	4.80	(4.33)

(a) Represents market prices in dollars per MWh.

(b) Represents market prices in dollars per MMBtu.

(c) The weighted-average is the product of the forward market price of the underlying commodity and volume weighted by term.

The following table provides the measurement uncertainty of fair value measurements to increases (decreases) in significant unobservable inputs related to Energy Contracts, Natural Gas Contracts, FTRs and Other Investments for the Registrants as of December 31, 2024 and 2023:

Uncertainty of Fair Value Measurements

Significant Unobservable Input	Position	Change in Input	Impact on Fair Value
			Measurement
Forward Market Price	Buy	Increase (Decrease)	Higher (Lower)
Forward Market Price	Sell	Increase (Decrease)	Lower (Higher)

12. INCOME TAXES

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

Income Tax Expense (Benefit)

The details of the Registrants' Income Tax Expense (Benefit) as reported are as follows:

Year Ended December 31, 2024	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Federal:								
Current	\$ (2.8)	\$ 22.1	\$ 75.1	\$ 79.9	\$ 16.6	\$ 41.5	\$ (119.0)	\$ (111.4)
Deferred	(57.9)	77.1	89.1	(17.8)	(118.8)	(2.7)	20.1	(86.1)
Total Federal	(60.7)	99.2	164.2	62.1	(102.2)	38.8	(98.9)	(197.5)
State and Local:								
Current	(5.2)	2.9	5.6	12.6	7.0	3.1	(0.2)	1.8
Deferred	26.7	—	20.5	0.4	—	10.5	(0.5)	11.7
Total State and Local	21.5	2.9	26.1	13.0	7.0	13.6	(0.7)	13.5
Income Tax Expense (Benefit)	\$ (39.2)	\$ 102.1	\$ 190.3	\$ 75.1	\$ (95.2)	\$ 52.4	\$ (99.6)	\$ (184.0)
Year Ended December 31, 2023	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Federal:								
Current	\$ (116.7)	\$ 19.8	\$ 93.9	\$ 62.2	\$ 93.2	\$ 46.6	\$ (60.8)	\$ (88.1)
Deferred	115.9	63.5	52.3	(60.5)	(56.9)	2.8	2.9	59.9
Total Federal	(0.8)	83.3	146.2	1.7	36.3	49.4	(57.9)	(28.2)
State and Local:								
Current	69.0	2.7	9.1	6.3	21.1	(0.3)	0.3	1.0
Deferred	(13.6)	(0.1)	(8.2)	6.2	1.2	5.2	4.0	(6.1)
Total State and Local	55.4	2.6	0.9	12.5	22.3	4.9	4.3	(5.1)
Income Tax Expense (Benefit)	\$ 54.6	\$ 85.9	\$ 147.1	\$ 14.2	\$ 58.6	\$ 54.3	\$ (53.6)	\$ (33.3)
Year Ended December 31, 2022	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Federal:								
Current	\$ 113.1	\$ 29.0	\$ 98.0	\$ (61.0)	\$ 43.4	\$ (27.0)	\$ (3.3)	\$ (32.3)
Deferred	(88.8)	41.4	46.0	86.6	(51.3)	73.3	(50.5)	13.4
Total Federal	24.3	70.4	144.0	25.6	(7.9)	46.3	(53.8)	(18.9)
State and Local:								
Current	26.6	2.2	8.8	(0.4)	10.9	(0.3)	—	(1.8)
Deferred	(45.5)	—	16.3	(7.0)	1.2	(1.8)	4.6	(4.5)
Total State and Local	(18.9)	2.2	25.1	(7.4)	12.1	(2.1)	4.6	(6.3)
Income Tax Expense (Benefit)	\$ 5.4	\$ 72.6	\$ 169.1	\$ 18.2	\$ 4.2	\$ 44.2	\$ (49.2)	\$ (25.2)

The following are reconciliations for the Registrants between the federal income taxes computed by multiplying pretax income by the federal statutory tax rate and the income taxes reported:

Year Ended December 31, 2024	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Net Income	\$ 2,975.8	\$ 420.1	\$ 688.4	\$ 421.7	\$ 391.4	\$ 305.6	\$ 249.3	\$ 325.7
Less: Equity Earnings	(1.4)	—	—	—	—	—	—	(1.4)
Income Tax Expense (Benefit)	(39.2)	102.1	190.3	75.1	(95.2)	52.4	(99.6)	(184.0)
Pretax Income	\$ 2,935.2	\$ 522.2	\$ 878.7	\$ 496.8	\$ 296.2	\$ 358.0	\$ 149.7	\$ 140.3
Income Taxes on Pretax Income at Statutory Rate (21 %)	\$ 616.5	\$ 109.7	\$ 184.5	\$ 104.3	\$ 62.2	\$ 75.2	\$ 31.4	\$ 29.5
Increase (Decrease) in Income Taxes Resulting from the Following Items:								
Reversal of Origination Flow-Through	20.5	0.8	2.7	6.6	4.0	2.7	0.4	2.1
Investment Tax Credit Amortization	(58.4)	(0.9)	—	0.1	(2.0)	0.1	(1.4)	(0.1)
Production Tax Credits	(214.2)	—	—	(0.3)	(69.0)	—	(73.8)	(70.7)
State and Local Income Taxes, Net	16.7	2.3	20.5	10.3	5.5	10.7	(0.6)	10.6
Removal Costs	(14.6)	—	—	(11.2)	(3.7)	—	—	—
AFUDC Equity	(46.5)	(9.6)	(18.8)	(5.3)	(2.8)	(4.9)	(1.6)	(2.8)
Tax Reform Excess ADIT Reversal	(91.6)	(5.1)	1.6	(30.1)	(15.5)	(31.1)	(5.5)	(4.0)
Remeasurement of Excess ADIT	(262.2)	6.4	—	—	(73.3)	—	(48.6)	(146.8)
Other	(5.4)	(1.5)	(0.2)	0.7	(0.6)	(0.3)	0.1	(1.8)
Income Tax Expense (Benefit)	\$ (39.2)	\$ 102.1	\$ 190.3	\$ 75.1	\$ (95.2)	\$ 52.4	\$ (99.6)	\$ (184.0)
Effective Income Tax Rate	(1.3) %	19.6 %	21.7 %	15.1 %	(32.1) %	14.6 %	(66.5) %	(131.1) %

Year Ended December 31, 2023	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Net Income	\$ 2,212.6	\$ 370.4	\$ 614.2	\$ 294.4	\$ 335.9	\$ 328.2	\$ 208.8	\$ 223.8
Less: Equity Earnings	(1.4)	—	—	—	—	—	—	(1.4)
Income Tax Expense (Benefit)	54.6	85.9	147.1	14.2	58.6	54.3	(53.6)	(33.3)
Pretax Income	\$ 2,265.8	\$ 456.3	\$ 761.3	\$ 308.6	\$ 394.5	\$ 382.5	\$ 155.2	\$ 189.1
Income Taxes on Pretax Income at Statutory Rate (21 %)	\$ 475.8	\$ 95.8	\$ 159.9	\$ 64.8	\$ 82.8	\$ 80.3	\$ 32.6	\$ 39.7
Increase (Decrease) in Income Taxes Resulting from the Following Items:								
Reversal of Origination Flow-Through	26.0	0.6	2.4	9.9	6.4	2.6	0.4	2.1
Investment Tax Credit Amortization	(50.3)	(0.7)	—	—	(1.6)	—	(1.4)	(0.2)
Production Tax Credits	(175.2)	—	—	(0.1)	—	—	(64.3)	(67.1)
State and Local Income Taxes, Net	43.7	2.1	0.7	9.9	17.5	3.9	3.5	(4.0)
Removal Costs	(22.0)	—	—	(5.1)	(11.8)	—	—	—
AFUDC Equity	(39.8)	(6.0)	(17.5)	(5.5)	(2.3)	(3.6)	(1.8)	(2.4)
Tax Reform Excess ADIT Reversal	(151.1)	(6.0)	1.7	(17.3)	(30.0)	(28.9)	(23.3)	(12.6)
Remeasurement of Excess ADIT	(46.0)	—	—	(46.0)	—	—	—	—
Federal Return to Provision	—	(0.1)	—	3.4	(2.5)	(0.4)	0.6	1.0
Disallowance Cost	—	—	—	—	—	—	—	12.0
Other	(6.5)	0.2	(0.1)	0.2	0.1	0.4	0.1	(1.8)
Income Tax Expense (Benefit)	\$ 54.6	\$ 85.9	\$ 147.1	\$ 14.2	\$ 58.6	\$ 54.3	\$ (53.6)	\$ (33.3)
Effective Income Tax Rate	2.4 %	18.8 %	19.3 %	4.6 %	14.9 %	14.2 %	(34.5) %	(17.6) %

Year Ended December 31, 2022	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Net Income	\$ 2,305.6	\$ 307.9	\$ 594.2	\$ 394.2	\$ 324.7	\$ 287.8	\$ 167.6	\$ 294.3
Less: Equity Earnings	(1.4)	—	—	—	—	(0.6)	—	(1.4)
Income Tax Expense (Benefit)	5.4	72.6	169.1	18.2	4.2	44.2	(49.2)	(25.2)
Pretax Income	\$ 2,309.6	\$ 380.5	\$ 763.3	\$ 412.4	\$ 328.9	\$ 331.4	\$ 118.4	\$ 267.7
Income Taxes on Pretax Income at Statutory Rate (21 %)	\$ 485.0	\$ 79.9	\$ 160.3	\$ 86.6	\$ 69.1	\$ 69.6	\$ 24.9	\$ 56.2
Increase (Decrease) in Income Taxes Resulting from the Following Items:								
Reversal of Origination Flow-Through	17.1	—	—	4.7	2.9	3.0	—	2.3
Investment Tax Credit Amortization	(14.3)	—	—	—	(3.1)	—	(1.6)	—
Production Tax Credits	(197.1)	—	—	—	—	—	(47.7)	(57.1)
State and Local Income Taxes, Net	(14.0)	1.7	19.8	(5.9)	9.6	(1.6)	4.3	(4.9)
Removal Costs	(26.5)	—	—	(9.8)	(12.4)	—	—	—
AFUDC Equity	(29.3)	(4.1)	(14.8)	(3.7)	(2.1)	(2.9)	—	—
Tax Reform Excess ADIT Reversal	(214.5)	(5.5)	—	(50.9)	(54.0)	(27.5)	(25.4)	(14.8)
Federal Return to Provision	(17.4)	—	—	(2.8)	(6.2)	3.5	(3.7)	—
Other	16.4	0.6	3.8	—	0.4	0.1	—	(6.9)
Income Tax Expense (Benefit)	\$ 5.4	\$ 72.6	\$ 169.1	\$ 18.2	\$ 4.2	\$ 44.2	\$ (49.2)	\$ (25.2)
Effective Income Tax Rate	0.2 %	19.1 %	22.2 %	4.4 %	1.3 %	13.3 %	(41.6) %	(9.4) %

Net Deferred Tax Liability

The following tables show elements of the net deferred tax liability and significant temporary differences for each Registrant. Amounts presented for 2023 were recast to allocate “Deferred State Income Taxes”, and other miscellaneous temporary differences, amongst other categories to substantively reflect the elements of the net deferred tax liability.

Year Ended December 31, 2024	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Deferred Tax Assets	\$ 2,651.9	\$ 139.1	\$ 172.6	\$ 379.1	\$ 1,072.2	\$ 186.5	\$ 266.9	\$ 292.8
Deferred Tax Liabilities	(12,624.3)	(1,461.8)	(1,451.2)	(2,412.6)	(2,248.0)	(1,387.6)	(1,197.5)	(1,564.1)
Net Deferred Tax Liabilities	\$ (9,972.4)	\$ (1,322.7)	\$ (1,278.6)	\$ (2,033.5)	\$ (1,175.8)	\$ (1,201.1)	\$ (930.6)	\$ (1,271.3)
Property Related Temporary Differences	\$ (8,939.7)	\$ (1,364.0)	\$ (1,416.6)	\$ (1,784.8)	\$ (189.9)	\$ (1,290.9)	\$ (1,009.8)	\$ (1,353.1)
Amounts Due to Customers for Future Income Taxes	779.6	109.3	121.4	119.0	73.1	95.6	80.7	90.2
Securitized Assets	(133.4)	(26.5)	—	(25.7)	—	—	—	(81.1)
Regulatory Assets	(966.2)	(63.2)	(0.2)	(302.4)	(49.2)	(45.3)	(53.1)	(87.0)
Accrued Nuclear Decommissioning	(1,052.2)	—	—	—	(1,052.2)	—	—	—
Net Operating Loss Carryforward	110.3	—	2.5	0.4	—	2.9	27.8	36.5
Valuation Allowance	(35.0)	—	(0.1)	—	—	—	—	—
Tax Credit Carryforward	197.5	4.3	—	0.1	39.6	38.5	26.5	31.7
Operating Lease Liability	145.3	12.3	0.3	16.2	13.5	13.3	27.1	35.7
Investment in Partnership	(302.1)	—	—	(0.1)	—	(0.8)	—	(1.5)
All Other, Net	223.5	5.1	14.1	(56.2)	(10.7)	(14.4)	(29.8)	57.3
Net Deferred Tax Liabilities	\$ (9,972.4)	\$ (1,322.7)	\$ (1,278.6)	\$ (2,033.5)	\$ (1,175.8)	\$ (1,201.1)	\$ (930.6)	\$ (1,271.3)

Year Ended December 31, 2023	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Deferred Tax Assets	\$ 3,216.1	\$ 173.6	\$ 188.0	\$ 472.9	\$ 1,014.0	\$ 271.5	\$ 282.4	\$ 441.5
Deferred Tax Liabilities	(12,631.8)	(1,401.4)	(1,335.7)	(2,484.8)	(2,183.9)	(1,424.2)	(1,113.6)	(1,620.8)
Net Deferred Tax Liabilities	\$ (9,415.7)	\$ (1,227.8)	\$ (1,147.7)	\$ (2,011.9)	\$ (1,169.9)	\$ (1,152.7)	\$ (831.2)	\$ (1,179.3)
Property Related Temporary Differences	\$ (8,809.0)	\$ (1,274.0)	\$ (1,304.2)	\$ (1,805.9)	\$ (315.6)	\$ (1,243.2)	\$ (941.9)	\$ (1,306.0)
Amounts Due to Customers for Future Income Taxes	898.1	109.3	120.8	128.0	103.2	104.6	99.0	142.5
Securitized Assets	(81.8)	(46.7)	—	(32.6)	—	(5.3)	—	2.8
Regulatory Assets	(825.9)	(56.2)	(0.7)	(284.3)	(27.7)	(50.1)	(67.2)	(146.9)
Accrued Nuclear Decommissioning	(923.5)	—	—	—	(923.5)	—	—	—
Net Operating Loss Carryforward	155.6	—	3.9	0.2	—	2.6	25.3	47.5
Valuation Allowance	(37.4)	—	(0.1)	—	—	—	—	(1.8)
Tax Credit Carryforward	321.4	13.7	—	0.1	7.2	41.0	53.8	68.6
Operating Lease Liability	154.7	17.3	0.4	18.0	14.1	15.4	28.2	33.3
Investment in Partnership	(296.3)	—	—	(0.1)	—	(0.7)	—	(1.5)
All Other, Net	28.4	8.8	32.2	(35.3)	(27.6)	(17.0)	(28.4)	(17.8)
Net Deferred Tax Liabilities	\$ (9,415.7)	\$ (1,227.8)	\$ (1,147.7)	\$ (2,011.9)	\$ (1,169.9)	\$ (1,152.7)	\$ (831.2)	\$ (1,179.3)

Federal and State Income Tax Audit Status

AEP is not currently under IRS audit and the statute of limitations ("SOL") for the IRS to examine AEP and subsidiaries originally filed federal return has expired for tax years prior to 2017. AEP agreed to extend the SOL on the 2017-2020 tax returns to May 31, 2025, to allow the Congressional Joint Committee on Taxation ("JCT") adequate time to complete its review of the now closed IRS audit. Following JCT's approval, AEP received IRS confirmation that tax years 2017-2020 are now effectively closed as they only remain open for changes to other non-consolidated entities that AEP holds an interest in.

AEP and subsidiaries file income tax returns in various state and local jurisdictions. AEP and subsidiaries are not currently under any state and local income tax examinations. Generally, the SOL have expired for tax years prior to 2017. In addition, management is monitoring and continues to evaluate the potential impact of federal legislation and corresponding state conformity.

Net Income Tax Operating Loss Carryforward

As of December 31, 2024, AEP, OPCo, PSO, and SWEPCo have pretax state NOLC as indicated in the table below. Net of tax, the NOLCs for AEP and subsidiaries amount to \$ 110.3 million of future tax benefit. Additionally, the amounts presented below for OPCo, PSO, and SWEPCo amount to \$ 2.7 million, \$ 27.8 million, and \$ 36.1 million, respectively.:

Company	State/Municipality	State Net Income		Years of		
		Tax	Operating Loss			
		Carryforward	Expiration			
(in millions)						
AEP	Arkansas	\$	273.9	2031	-	2034
AEP	Colorado		70.5		2041	
AEP	Illinois		53.9	2039	-	2041
AEP	Kentucky		186.7	2030	-	2037
AEP	Louisiana		644.8		NA	
AEP	Michigan		30.9	2029	-	2032
AEP	Ohio Municipal		2,155.8	2025	-	2029
AEP	Oklahoma		889.8		2037	
AEP	Pennsylvania		61.2	2030	-	2044
AEP	Tennessee		46.1	2032	-	2039
OPCo	Ohio Municipal		93.7	2025	-	2029
PSO	Oklahoma		1,010.0		2037	
SWEPCo	Arkansas		273.5	2031	-	2034
SWEPCo	Louisiana		634.5		NA	

NA Not applicable.

Tax Credit Carryforward

Federal and state net income tax operating losses sustained in 2017, 2019 and 2021 resulted in unused federal and state income tax credits. As of December 31, 2024, the Registrants have federal tax credit carryforwards and AEP and PSO have state tax credit carryforwards as indicated in the table below. If these credits are not utilized, federal general business tax credits will expire in the years 2036 through 2041 and state tax credits will remain available indefinitely.

Company	Total Federal	Total State
	Tax Credit	Tax Credit
	Carryforward	Carryforward
(in millions)		
AEP	\$ 197.9	40.2
I&M	37.5	—
PSO	26.5	40.2
SWEPCo	31.7	—

The Registrants anticipate future federal taxable income will be sufficient to realize the tax benefits of the federal tax credits before they expire unused.

Valuation Allowance

AEP assesses the available positive and negative evidence to estimate whether sufficient future taxable income of the appropriate tax character will be generated to realize the benefits of existing deferred tax assets. When the evaluation of the evidence indicates that it is more-likely-than-not that AEP will not be able to realize the benefits of existing deferred tax assets, a valuation allowance is recorded to reduce existing deferred tax assets to the net realizable amount. Objective evidence evaluated includes whether AEP has a history of recognizing income, future reversals of existing temporary differences and tax planning strategies.

Valuation allowance activity for the years ended December 31, 2024, 2023 and 2022 were not material.

Uncertain Tax Positions

The amount and activity of unrecognized tax benefits was not material for the Registrants for the years ended December 31, 2024, 2023 and 2022. Management believes that there will be no significant net increase or decrease in unrecognized benefits within 12 months of the reporting date. The total amount of unrecognized tax benefits that, if recognized, would affect the effective tax rate for AEP as of December 31, 2024, 2023 and 2022 were \$ 19 million, \$ 13 million, and \$ 23 million, respectively.

13. LEASES

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

The Registrants lease property, plant and equipment including, but not limited to, fleet, information technology and real estate leases. These leases require payments of non-lease components, including related property taxes, operating and maintenance costs. AEP does not separate non-lease components from associated lease components. Many of these leases have purchase or renewal options. Leases not renewed are often replaced by other leases. Options to renew or purchase a lease are included in the measurement of lease assets and liabilities if it is reasonably certain the Registrant will exercise the option.

Lease obligations are measured using the discount rate implicit in the lease when that rate is readily determinable. AEP has visibility into the rate implicit in the lease when assets are leased from selected financial institutions under master leasing agreements. When the implicit rate is not readily determinable, the Registrants measure their lease obligation using their estimated secured incremental borrowing rate. Incremental borrowing rates are comprised of an underlying risk-free rate and a secured credit spread relative to the lessee on a matched maturity basis.

Operating lease rentals and finance lease amortization costs are generally charged to Other Operation and Maintenance expense in accordance with rate-making treatment for regulated operations. The amortization costs related to the Rockport finance lease, which ended in December 2022, were charged to Depreciation and Amortization. Interest on finance lease liabilities is generally charged to Interest Expense. Lease costs associated with capital projects are included in Property, Plant and Equipment on the balance sheets. For regulated operations with finance leases, a finance lease asset and offsetting liability are recorded at the present value of the remaining lease payments for each reporting period. Finance leases for nonregulated property are accounted for as if the assets were owned and financed. The components of rental costs were as follows:

Year Ended December 31, 2024	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Operating Lease Cost	\$ 145.9	\$ 32.3	\$ 1.3	\$ 18.4	\$ 19.6	\$ 16.8	\$ 13.5	\$ 17.8
Finance Lease Cost:								
Amortization of Right-of-Use Assets	63.7	7.5	—	8.7	7.2	5.3	3.3	13.0
Interest on Lease Liabilities	11.9	1.4	—	1.5	2.2	0.9	0.7	1.6
Total Lease Rental Costs (a)	\$ 221.5	\$ 41.2	\$ 1.3	\$ 28.6	\$ 29.0	\$ 23.0	\$ 17.5	\$ 32.4
Year Ended December 31, 2023	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Operating Lease Cost	\$ 149.9	\$ 34.0	\$ 1.3	\$ 18.5	\$ 19.6	\$ 17.3	\$ 13.5	\$ 17.5
Finance Lease Cost:								
Amortization of Right-of-Use Assets	69.1	7.4	—	8.3	7.3	5.0	3.3	19.9
Interest on Lease Liabilities	11.9	1.4	—	1.8	2.5	0.9	0.7	1.4
Total Lease Rental Costs (a)	\$ 230.9	\$ 42.8	\$ 1.3	\$ 28.6	\$ 29.4	\$ 23.2	\$ 17.5	\$ 38.8
Year Ended December 31, 2022	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Operating Lease Cost	\$ 157.5	\$ 18.4	\$ 1.1	\$ 17.9	\$ 29.5	\$ 16.9	\$ 11.8	\$ 15.3
Finance Lease Cost:								
Amortization of Right-of-Use Assets	205.5	6.8	—	7.9	78.7	4.9	3.2	10.8
Interest on Lease Liabilities	13.4	1.3	—	2.0	3.1	0.8	0.6	2.1
Total Lease Rental Costs (a)	\$ 376.4	\$ 26.5	\$ 1.1	\$ 27.8	\$ 111.3	\$ 22.6	\$ 15.6	\$ 28.2

(a) Excludes variable and short-term lease costs, which were immaterial.

Supplemental information related to leases are shown in the tables below:

December 31, 2024	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
Weighted-Average Remaining Lease Term (years):								
Operating Leases	12.80	4.45	2.29	5.39	4.43	4.64	23.68	21.97
Finance Leases	4.81	5.04	0.00	4.09	4.83	4.58	5.44	6.14
Weighted-Average Discount Rate:								
Operating Leases	3.89 %	4.29 %	4.55 %	4.20 %	4.11 %	4.17 %	3.76 %	3.60 %
Finance Leases	6.43 %	5.73 %	— %	6.69 %	9.07 %	5.59 %	5.48 %	5.73 %

December 31, 2023	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
Weighted-Average Remaining Lease Term (years):								
Operating Leases	12.58	3.99	2.76	6.01	4.53	5.36	23.85	22.50
Finance Leases	4.63	5.13	0.00	4.16	4.95	4.97	5.76	4.78
Weighted-Average Discount Rate:								
Operating Leases	3.73 %	4.23 %	3.61 %	3.50 %	3.89 %	3.93 %	3.72 %	3.53 %
Finance Leases	6.19 %	5.27 %	— %	7.04 %	8.62 %	5.32 %	5.14 %	5.22 %

Year Ended December 31, 2024	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Cash paid for amounts included in the measurement of lease liabilities:								
Operating Cash Flows Used for Operating Leases	\$ 143.9	\$ 32.2	\$ 1.3	\$ 18.4	\$ 19.6	\$ 16.8	\$ 12.5	\$ 16.8
Operating Cash Flows Used for Finance Leases	12.0	1.4	—	1.5	2.2	0.9	0.7	1.7
Financing Cash Flows Used for Finance Leases	64.8	7.5	—	8.7	7.1	5.3	3.3	14.0
Non-cash Acquisitions Under Operating Leases	\$ 82.3	\$ 6.0	\$ 1.0	\$ 9.3	\$ 15.0	\$ 4.6	\$ 2.5	\$ 26.9

Year Ended December 31, 2023	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Cash paid for amounts included in the measurement of lease liabilities:								
Operating Cash Flows Used for Operating Leases	\$ 146.8	\$ 33.6	\$ 1.3	\$ 18.3	\$ 19.5	\$ 17.0	\$ 12.5	\$ 16.5
Operating Cash Flows Used for Finance Leases	11.9	1.4	—	1.8	2.5	0.9	0.7	1.4
Financing Cash Flows Used for Finance Leases	68.3	7.4	—	8.3	7.4	5.0	3.3	19.1
Non-cash Acquisitions Under Operating Leases	\$ 99.8	\$ 12.4	\$ 1.2	\$ 15.7	\$ 7.9	\$ 10.2	\$ 15.5	\$ 14.3

The following tables show property, plant and equipment under finance leases and noncurrent assets under operating leases and related obligations recorded on the balance sheets. Unless shown as a separate line on the balance sheets due to materiality, net operating lease assets are included in Deferred Charges and Other Noncurrent Assets, current finance lease obligations are included in Other Current Liabilities and long-term finance lease obligations are included in Deferred Credits and Other Noncurrent Liabilities on the balance sheets. Lease obligations are not recognized on the balance sheets for lease agreements with a lease term of less than twelve months.

December 31, 2024	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Property, Plant and Equipment Under Finance Leases:								
Generation	\$ 73.8	\$ —	\$ —	\$ 41.6	\$ 16.6	\$ —	\$ 0.6	\$ 2.0
Other Property, Plant and Equipment	283.7	52.4	—	19.4	38.8	30.4	23.0	29.8
Total Property, Plant and Equipment	357.5	52.4	—	61.0	55.4	30.4	23.6	31.8
Accumulated Amortization	193.9	27.7	—	42.0	33.4	16.1	11.3	13.3
Net Property, Plant and Equipment Under Finance Leases	\$ 163.6	\$ 24.7	\$ —	\$ 19.0	\$ 22.0	\$ 14.3	\$ 12.3	\$ 18.5
Obligations Under Finance Leases:								
Noncurrent Liability	\$ 117.1	\$ 18.2	\$ —	\$ 11.2	\$ 15.9	\$ 10.2	\$ 9.5	\$ 14.8
Liability Due Within One Year	46.5	6.5	—	7.8	6.1	4.1	2.8	3.7
Total Obligations Under Finance Leases	\$ 163.6	\$ 24.7	\$ —	\$ 19.0	\$ 22.0	\$ 14.3	\$ 12.3	\$ 18.5

December 31, 2023	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Property, Plant and Equipment Under Finance Leases:								
Generation	\$ 120.1	\$ —	\$ —	\$ 41.0	\$ 28.2	\$ —	\$ 0.6	\$ 25.3
Other Property, Plant and Equipment	305.9	53.9	—	22.1	42.3	33.7	25.5	32.0
Total Property, Plant and Equipment	426.0	53.9	—	63.1	70.5	33.7	26.1	57.3
Accumulated Amortization	221.5	26.3	—	37.1	39.0	15.5	12.3	28.3
Net Property, Plant and Equipment Under Finance Leases	\$ 204.5	\$ 27.6	\$ —	\$ 26.0	\$ 31.5	\$ 18.2	\$ 13.8	\$ 29.0
Obligations Under Finance Leases:								
Noncurrent Liability	\$ 139.9	\$ 20.6	\$ —	\$ 17.8	\$ 20.8	\$ 13.2	\$ 10.7	\$ 18.8
Liability Due Within One Year	65.7	7.0	—	8.2	10.7	5.0	3.1	11.3
Total Obligations Under Finance Leases	\$ 205.6	\$ 27.6	\$ —	\$ 26.0	\$ 31.5	\$ 18.2	\$ 13.8	\$ 30.1

December 31, 2024	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Operating Lease Assets	\$ 580.1	\$ 54.4	\$ 2.3	\$ 67.0	\$ 51.5	\$ 60.4	\$ 106.2	\$ 141.0
Obligations Under Operating Leases:								
Noncurrent Liability	\$ 504.3	\$ 43.4	\$ 1.2	\$ 54.0	\$ 40.1	\$ 48.4	\$ 101.9	\$ 137.5
Liability Due Within One Year	91.9	13.1	1.3	13.7	12.3	12.3	10.4	8.2
Total Obligations Under Operating Leases	\$ 596.2	\$ 56.5	\$ 2.5	\$ 67.7	\$ 52.4	\$ 60.7	\$ 112.3	\$ 145.7

December 31, 2023	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Operating Lease Assets	\$ 620.2	\$ 77.6	\$ 2.6	\$ 73.7	\$ 53.8	\$ 69.9	\$ 112.8	\$ 126.3
Obligations Under Operating Leases:								
Noncurrent Liability	\$ 519.4	\$ 50.9	\$ 1.4	\$ 59.8	\$ 37.7	\$ 56.7	\$ 106.8	\$ 122.5
Liability Due Within One Year	115.7	28.7	1.3	14.6	16.8	13.5	10.1	9.0
Total Obligations Under Operating Leases	\$ 635.1	\$ 79.6	\$ 2.7	\$ 74.4	\$ 54.5	\$ 70.2	\$ 116.9	\$ 131.5

Future minimum lease payments consisted of the following as of December 31, 2024:

Finance Leases	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
2025	\$ 55.6	\$ 7.8	\$ —	\$ 8.9	\$ 7.7	\$ 4.8	\$ 3.4	\$ 4.7
2026	39.8	6.2	—	4.0	4.9	3.6	2.9	4.0
2027	30.5	4.5	—	2.5	4.1	2.6	2.3	3.3
2028	23.1	3.1	—	2.0	3.4	2.0	1.8	2.7
2029	15.5	2.4	—	1.6	2.8	1.4	1.3	2.4
After 2029	26.4	4.7	—	2.5	4.7	1.9	2.6	5.0
Total Future Minimum Lease Payments	190.9	28.7	—	21.5	27.6	16.3	14.3	22.1
Less: Imputed Interest	27.3	4.0	—	2.5	5.6	2.0	2.0	3.6
Estimated Present Value of Future Minimum Lease Payments	\$ 163.6	\$ 24.7	\$ —	\$ 19.0	\$ 22.0	\$ 14.3	\$ 12.3	\$ 18.5

Operating Leases	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
25	\$ 123.0	16.7	1.3	17.3	15.9	16.3	11.6	17.6
26	107.8	14.5	0.7	15.3	15.0	15.1	10.8	15.5
27	94.0	11.9	0.3	13.6	11.0	13.5	9.8	14.1
28	78.5	8.9	0.3	11.4	9.0	11.3	8.4	12.1
29	52.3	4.9	—	8.2	4.4	6.6	6.5	9.0
er 2029	340.0	6.5	—	10.2	2.4	4.9	123.7	178.1
Total Future Minimum Lease Payments	795.6	63.4	2.6	76.0	57.7	67.7	170.8	246.4
ss: Imputed Interest	199.4	6.9	0.1	8.3	5.3	7.0	58.5	100.7
Estimated Present Value of Future Minimum Lease Payments	\$ 596.2	56.5	2.5	67.7	52.4	60.7	112.3	145.7

Master Lease Agreements (Applies to all Registrants except AEPTCo)

The Registrants lease certain equipment under master lease agreements. Under the lease agreements, the lessor is guaranteed a residual value up to a stated percentage of the equipment cost at the end of the lease term. If the actual fair value of the leased equipment is below the guaranteed residual value at the end of the lease term, the Registrants are committed to pay the difference between the actual fair value and the residual value guarantee. Historically, at the end of the lease term the fair value has been in excess of the amount guaranteed. As of December 31, 2024, the maximum potential loss by the Registrants for these lease agreements assuming the fair value of the equipment is zero at the end of the lease term was as follows:

Company	Maximum Potential Loss	
	(in millions)	
AEP	\$	41.3
AEP Texas		9.4
APCo		5.4
I&M		3.9
OPCo		6.8
PSO		3.9
SWEPCo		4.7

Lessor Activity

The Registrants' lessor activity was immaterial as of and for the years ended December 31, 2024 and December 31, 2023, respectively.

14. VOLUNTARY SEVERANCE PROGRAM

In April 2024, management announced a voluntary severance program designed to achieve a reduction in the size of AEP's workforce. Approximately 7,400 of AEP's 16,800 employees were eligible to participate in the program. Approximately 1,000 employees chose to take the voluntary severance package and substantially all terminated employment in July 2024. The severance program provides two weeks of base pay for every year of service with a minimum of four weeks and a maximum of 52 weeks of base pay. Certain positions impacted by the voluntary severance program have been and will continue to be refilled to maintain safe, effective and efficient operations. Net savings from the program will help offset increasing operating expenses and high interest costs in order to keep electricity costs affordable for customers.

AEP recorded a charge to expense in the second quarter of 2024 related to this voluntary severance program.

	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
	(in millions)							
Severance Expense Incurred	\$ 122.0	\$ 19.8	\$ 10.7	\$ 26.5	\$ 14.8	\$ 14.8	\$ 10.1	\$ 16.9
Settled	117.6	19.8	10.7	26.3	14.6	14.6	10.1	16.3
Remaining Balance as of December 31, 2024	\$ 4.4	\$ —	\$ —	\$ 0.2	\$ 0.2	\$ 0.2	\$ —	\$ 0.6

These expenses were primarily included in Other Operation and Maintenance on the statements of income and Other Current Liabilities on the balance sheets. Settlement accounting was triggered for the qualified pension plan in November 2024 under the accounting guidance for "Compensation - Retirement Benefits". A settlement charge of \$ 90 million was recorded. AEP will seek recovery for the portion of the expense related to regulated operations. See Note 8 - Benefit Plans for additional information associated with the plan.

15. FINANCING ACTIVITIES

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

Common Stock (Applies to AEP)

The following table is a reconciliation of common stock share activity:

Shares of AEP Common Stock	Issued	Held in Treasury
Balance, December 31, 2021	524,416,175	20,204,160
Issued	683,146	—
Treasury Stock Reissued	—	(8,970,920) (a)
Balance, December 31, 2022	525,099,321	11,233,240
Issued	2,269,836	—
Treasury Stock Reissued	—	(10,048,668) (a)
Balance, December 31, 2023	527,369,157	1,184,572
Issued	6,725,373	—
Treasury Stock Reacquired	—	2,243
Balance, December 31, 2024	534,094,530	1,186,815

(a) Reissued Treasury Stock used to fulfill share commitments related to AEP's Equity Units.

ATM Program

In 2023, AEP filed a prospectus supplement and executed an Equity Distribution Agreement, pursuant to which AEP may sell, from time to time, up to an aggregate of \$ 1.7 billion of its common stock through an ATM offering program, including an equity forward sales component. The compensation paid to the selling agents by AEP may be up to 2 % of the gross offering proceeds of the shares. For the year ended 2024, AEP issued 4,437,136 shares of common stock and received net cash proceeds of \$ 397 million under the ATM program. As of December 31, 2024, approximately \$ 1.3 billion of equity is available for issuance under the ATM program.

Long-term Debt

The following table details long-term debt outstanding:

Company	Maturity	Weighted-Average Interest Rate as of	Interest Rate Ranges as of		Outstanding as of	
		December 31, 2024	December 31,		December 31,	
			2024	2023	2024	2023
AEP						
(in millions)						
Senior Unsecured Notes	2025-2054	4.32 %	1.00%-8.13%	1.00%-8.13%	\$ 36,410.9	\$ 33,779.4
Pollution Control Bonds (a)	2025-2036 (b)	3.26 %	0.63%-4.70%	0.63%-4.90%	1,771.3	1,771.6
Notes Payable – Nonaffiliated (c)	2025-2034	6.49 %	0.93%-6.89%	0.93%-6.59%	609.9	193.3
Securitization Bonds	2025-2039 (d)	4.08 %	2.06%-4.88%	2.06%-3.77%	578.0	368.9
Spent Nuclear Fuel Obligation (e)					316.3	300.4
Junior Subordinated Notes	2025-2054	5.67 %	3.88%-7.05%	2.03%-5.70%	2,579.1	2,388.1
Other Long-term Debt	2025-2059	5.60 %	3.00%-13.72%	3.00%-13.72%	377.3	1,341.5
Total Long-term Debt Outstanding					\$ 42,642.8	\$ 40,143.2
AEP Texas						
Senior Unsecured Notes	2025-2052	4.39 %	2.10%-6.76%	2.10%-6.76%	\$ 5,873.8	\$ 5,027.2
Pollution Control Bonds (a)	2029-2030 (b)	3.88 %	2.60%-4.55%	2.60%-4.55%	440.3	440.3
Securitization Bonds	2025-2029 (d)	2.27 %	2.06%-2.29%	2.06%-2.84%	126.8	221.8
Other Long-term Debt	2059	4.50 %	4.50 %	4.50%-6.71%	0.7	200.5
Total Long-term Debt Outstanding					\$ 6,441.6	\$ 5,889.8
AEPTCo						
Senior Unsecured Notes	2025-2053	4.12 %	2.75%-5.52%	2.75%-5.52%	\$ 5,768.1	\$ 5,414.4
Total Long-term Debt Outstanding					\$ 5,768.1	\$ 5,414.4
APCo						
Senior Unsecured Notes	2025-2050	4.75 %	2.70%-7.00%	2.70%-7.00%	\$ 4,984.1	\$ 4,584.9
Pollution Control Bonds (a)	2025-2036 (b)	2.95 %	0.63%-4.22%	0.63%-4.90%	429.9	430.0
Securitization Bonds	2028 (d)	3.77 %	3.77 %	3.77 %	119.8	147.0
Other Long-term Debt	2025-2026	5.84 %	5.75%-13.72%	6.46%-13.72%	126.5	426.4
Total Long-term Debt Outstanding					\$ 5,660.3	\$ 5,588.3
I&M						
Senior Unsecured Notes	2028-2053	4.52 %	3.25%-6.05%	3.25%-6.05%	\$ 2,845.2	\$ 2,843.6
Pollution Control Bonds (a)	2025 (b)	2.49 %	0.75%-3.05%	0.75%-3.05%	189.9	189.4
Notes Payable – Nonaffiliated (c)	2025-2028	5.78 %	0.93%-6.41%	0.93%-6.59%	142.7	163.3
Spent Nuclear Fuel Obligation (e)					316.3	300.4
Other Long-term Debt	2025	6.00 %	6.00 %	6.00 %	0.2	2.7
Total Long-term Debt Outstanding					\$ 3,494.3	\$ 3,499.4
OPCo						
Senior Unsecured Notes	2030-2051	4.16 %	1.63%-6.60%	1.63%-6.60%	\$ 3,715.7	\$ 3,366.8
Total Long-term Debt Outstanding					\$ 3,715.7	\$ 3,366.8
PSO						
Senior Unsecured Notes	2025-2051	4.29 %	2.20%-6.63%	2.20%-6.63%	\$ 2,854.2	\$ 2,257.8
Other Long-term Debt	2027	3.00 %	3.00 %	3.00%-6.71%	1.4	126.8
Total Long-term Debt Outstanding					\$ 2,855.6	\$ 2,384.6
SWEPCo						
Senior Unsecured Notes	2026-2051	3.73 %	1.65%-6.20%	1.65%-6.20%	\$ 3,649.4	\$ 3,646.9
Securitization Bonds	2039 (d)	4.88 %	4.88 %	— %	331.4	—
Total Long-term Debt Outstanding					\$ 3,980.8	\$ 3,646.9

- (a) For certain series of Pollution Control Bonds, interest rates are subject to periodic adjustment. Certain series may be purchased on demand at periodic interest adjustment dates. Letters of credit from banks and insurance policies support certain series. Consequently, these bonds have been classified for maturity purposes as Long-term Debt Due Within One Year - Nonaffiliated on the balance sheets.
- (b) Certain Pollution Control Bonds are subject to redemption earlier than the maturity date.
- (c) Notes payable represent outstanding promissory notes issued under term loan agreements and credit agreements with a number of banks and other financial institutions. At expiration, all notes then issued and outstanding are due and payable. Interest rates are both fixed and variable. Variable rates generally relate to specified short-term interest rates.

- (d) Dates represent the scheduled final payment dates for the securitization bonds. The legal maturity date is one to two years later. These bonds have been classified for maturity and repayment purposes based on the scheduled final payment date.
- (e) Spent Nuclear Fuel Obligation consists of a liability along with accrued interest for disposal of SNF. See "Spent Nuclear Fuel Disposal" section of Note 6 for additional information.

As of December 31, 2024, outstanding long-term debt was payable as follows:

	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
	(in millions)							
2025	\$ 3,335.0	\$ 324.5	\$ 90.0	\$ 798.6	\$ 269.2	\$ —	\$ 125.6	\$ 22.7
2026	1,864.4	75.0	425.0	30.9	43.6	—	50.6	916.6
2027	2,283.6	25.6	—	355.6	13.7	—	0.3	17.4
2028	2,592.0	526.2	60.0	117.8	356.5	—	—	593.3
2029	2,694.0	627.4	55.0	—	—	—	100.0	19.2
After 2029	30,212.8	4,912.8	5,201.0	4,400.0	2,841.3	3,750.0	2,600.0	2,442.4
Principal Amount	42,981.8	6,491.5	5,831.0	5,702.9	3,524.3	3,750.0	2,876.5	4,011.6
Unamortized Discount, Net and Debt Issuance Costs	(339.0)	(49.9)	(62.9)	(42.6)	(30.0)	(34.3)	(20.9)	(30.8)
Total Long-term Debt Outstanding	\$ 42,642.8	\$ 6,441.6	\$ 5,768.1	\$ 5,660.3	\$ 3,494.3	\$ 3,715.7	\$ 2,855.6	\$ 3,980.8

Long-term Debt Subsequent Events

In January and February 2025, I&M retired \$ 9 million and \$ 4 million, respectively, of Notes Payable related to DCC Fuel.

In January 2025, Transource Energy issued \$ 2 million of variable rate Other Long-term Debt due in 2025.

In January 2025, KPCo entered into a \$ 150 million term loan due in February 2026.

In February 2025, APCo retired \$ 14 million of Securitization Bonds.

In February 2025, AEP Texas retired \$ 12 million of Securitization Bonds.

Financing Plan (Applies to AEP and AEP Texas)

As of December 31, 2024, the balance sheet of AEP Texas reflects negative working capital primarily driven by Long-term Debt Due within One Year - Nonaffiliated, Advances from Affiliates and Accounts Payable. In the near term, AEP Texas plans to issue long-term debt to provide additional liquidity and also intends to refinance the Long-term Debt due in 2025 on a long-term basis. While AEP Texas has historically been able to access the capital markets and refinance debt as it comes due, there is no guarantee this will occur. Accordingly, Parent, having available liquidity, has committed to provide sufficient liquidity to AEP Texas, as necessary, to continue operations and meet obligations as they become due until AEP Texas is able to execute its upcoming financing plan. Therefore, management does not believe there is a substantial doubt about AEP Texas' ability to continue as a going-concern and the AEP Texas financial statements have been prepared on a going-concern basis, which contemplates the realization of assets and the satisfaction of obligations in the normal course of business.

Debt Covenants (Applies to AEP and AEPTCo)

Covenants in AEPTCo's note purchase agreements and indenture limit the amount of contractually-defined priority debt (which includes a further sub-limit of \$ 50 million of secured debt) to 10 % of consolidated tangible net assets. AEPTCo's contractually-defined priority debt was 0.6 % of consolidated tangible net assets as of December 31, 2024. The method for calculating the consolidated tangible net assets is contractually-defined in the note purchase agreements.

Dividend Restrictions

Subsidiary Restrictions

Parent depends on its subsidiaries to pay dividends to shareholders. AEP's subsidiaries pay dividends to Parent provided funds are legally available. Various financing arrangements and regulatory requirements may impose certain restrictions on the ability of the subsidiaries to transfer funds to Parent in the form of dividends.

All of the dividends declared by AEP's utility subsidiaries that provide transmission or local distribution services are subject to a Federal Power Act requirement that prohibits the payment of dividends out of capital accounts in certain circumstances; payment of dividends is generally allowed out of retained earnings. The Federal Power Act also creates a reserve on earnings attributable to hydroelectric generation plants. Because of their ownership of such plants, this reserve applies to APCo and I&M.

Certain AEP subsidiaries have credit agreements that contain covenants that limit their debt-to-capitalization ratio to 67.5 %. The method for calculating outstanding debt and capitalization is contractually-defined in the credit agreements.

The most restrictive dividend limitation for certain AEP subsidiaries is through the Federal Power Act restriction, while for other AEP subsidiaries the most restrictive dividend limitation is through the credit agreements. As of December 31, 2024, the maximum amount of restricted net assets of AEP's subsidiaries that may not be distributed to the Parent in the form of a loan, advance or dividend was \$ 17.4 billion.

The Federal Power Act restriction limits the ability of the AEP subsidiaries owning hydroelectric generation to pay dividends out of retained earnings. Additionally, the credit agreement covenant restrictions can limit the ability of the AEP subsidiaries to pay dividends out of retained earnings. As of December 31, 2024, the amount of any such restrictions were as follows:

	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
	(in millions)							
Restricted Retained Earnings	\$ 3,247.9 (a)	\$ 1,109.2	\$ —	\$ 539.2	\$ 707.0	\$ —	\$ 267.7	\$ 366.5

(a) Includes the restrictions of consolidated and non-consolidated subsidiaries.

Parent Restrictions (Applies to AEP)

The holders of AEP's common stock are entitled to receive the dividends declared by the Board of Directors provided funds are legally available for such dividends. Parent's income primarily derives from common stock equity in the earnings of its utility subsidiaries.

Pursuant to the leverage restrictions in credit agreements, AEP must maintain a percentage of debt-to-total capitalization at a level that does not exceed 67.5 %. The method for calculating outstanding debt and capitalization is contractually-defined in the credit agreements. AEP may not declare or pay any cash dividend or distribution on its common stock during any period when AEP defers interest on its junior subordinated notes. As of December 31, 2024, AEP had \$ 8.6 billion of available retained earnings to pay dividends to common shareholders. AEP paid \$ 1.9 billion, \$ 1.8 billion and \$ 1.6 billion of dividends to common shareholders for the years ended December 31, 2024, 2023 and 2022, respectively.

Lines of Credit and Short-term Debt (Applies to AEP and SWEPCo)

AEP uses its commercial paper program to meet the short-term borrowing needs of its subsidiaries. The program funds a Utility Money Pool, which funds AEP's utility subsidiaries; a Nonutility Money Pool, which funds certain AEP nonutility subsidiaries; and the short-term debt requirements of subsidiaries that are not participating in either money pool for regulatory or operational reasons, as direct borrowers. As of December 31, 2024, AEP had \$ 6 billion in revolving credit facilities to support its commercial paper program.

Securitized Debt for Receivables, for the year ended 2024, had a weighted-average interest rate of 5.39 % and a maximum amount outstanding of \$ 900 million. The commercial paper program, for the year ended 2024, had a weighted-average yield of 5.39 % and a maximum amount outstanding of \$ 2.9 billion. AEP's outstanding short-term debt was as follows:

Company	Type of Debt	December 31,			
		2024		2023	
		Outstanding Amount	Interest Rate (a)	Outstanding Amount	Interest Rate (a)
		(in millions)		(in millions)	
AEP	Securitized Debt for Receivables (b)	\$ 900.0	4.73 %	\$ 888.0	5.65 %
AEP	Commercial Paper	1,618.3	4.70 %	1,937.9	5.69 %
SWEPCo	Notes Payable	5.5	6.69 %	4.3	7.71 %
Total Short-term Debt		<u>\$ 2,523.8</u>		<u>\$ 2,830.2</u>	

(a) Weighted-average rate of all borrowings outstanding as of December 31, 2024 and 2023, respectively.

(b) Amount of securitized debt for receivables as accounted for under the "Transfers and Servicing" accounting guidance

Corporate Borrowing Program (Applies to Registrant Subsidiaries)

AEP subsidiaries use a corporate borrowing program to meet their short-term borrowing needs. The corporate borrowing program includes a Utility Money Pool, which funds AEP's utility subsidiaries; a Nonutility Money Pool, which funds certain AEP nonutility subsidiaries; and direct borrowing from AEP. The AEP Utility Money Pool operates in accordance with the terms and conditions of its agreement filed with the FERC. The amounts of outstanding loans to (borrowings from) the Utility Money Pool as of December 31, 2024 and 2023 are included in Advances to Affiliates and Advances from Affiliates, respectively, on the Registrant Subsidiaries' balance sheets. The Utility Money Pool participants' money pool activity and corresponding authorized borrowing limits are described in the following tables:

Year Ended December 31, 2024:

Company	Maximum Borrowings from the Utility Money Pool	Maximum Loans to the Utility Money Pool	Average Borrowings from the Utility Money Pool	Average Loans to the Utility Money Pool	Net Loans to (Borrowings from) the Utility Money Pool as of December 31, 2024	Authorized Short-term Borrowing Limit
(in millions)						
AEP Texas	\$ 374.6	\$ 274.3	\$ 233.8	\$ 165.1	\$ (284.9)	\$ 600.0
AEPTCo	313.3	332.0	71.8	138.4	(72.9)	820.0 (a)
APCo	399.5	132.3	102.6	29.7	(77.3)	750.0
I&M	135.8	8.4	58.8	3.9	(126.8)	500.0
OPCo	310.0	183.4	180.5	94.2	114.9	600.0
PSO	308.9	314.5	171.4	287.7	232.0	750.0
SWEPCo	362.2	59.3	249.5	57.3	(275.0)	750.0

Year Ended December 31, 2023:

Company	Maximum Borrowings from the Utility Money Pool	Maximum Loans to the Utility Money Pool	Average Borrowings from the Utility Money Pool	Average Loans to the Utility Money Pool	Net Loans to (Borrowings from) the Utility Money Pool as of December 31, 2023	Authorized Short-term Borrowing Limit
(in millions)						
AEP Texas	\$ 477.5	\$ 42.0	\$ 216.8	\$ 12.9	\$ (103.7)	\$ 600.0
AEPTCo	471.3	309.4	135.6	70.5	(62.8)	820.0 (a)
APCo	388.6	19.8	283.5	19.0	(320.7)	750.0
I&M	475.3	112.2	84.0	44.2	(63.3)	500.0
OPCo	485.7	64.7	183.0	40.2	(110.5)	500.0
PSO	375.0	121.5	92.5	49.6	(54.4)	750.0
SWEPCo	401.6	25.8	150.7	16.5	(88.7)	750.0

(a) Amount represents the combined authorized short-term borrowing limit the State Transcos have from FERC or state regulatory commissions.

The activity in the above tables does not include short-term lending activity of certain AEP nonutility subsidiaries. AEP Texas' wholly-owned subsidiary, AEP Texas North Generation Company, LLC and SWEPCo's wholly-owned subsidiary, Mutual Energy SWEPCo, LLC participate in the Nonutility Money Pool. The amounts of outstanding loans to the Nonutility Money Pool as of December 31, 2024 and 2023 are included in Advances to Affiliates on each subsidiaries' balance sheets. The Nonutility Money Pool participants' money pool activity is described in the following tables:

Year Ended December 31, 2024:

Company	Maximum Loans to the Nonutility Money Pool	Average Loans to the Nonutility Money Pool	Loans to the Nonutility Money Pool as of December 31, 2024
(in millions)			
AEP Texas	\$ 7.2	\$ 7.1	\$ 7.2
SWEPCo	2.9	2.6	2.3

Year Ended December 31, 2023:

Company	Maximum Loans to the Nonutility Money Pool	Average Loans to the Nonutility Money Pool	Loans to the Nonutility Money Pool as of December 31, 2023
(in millions)			
AEP Texas	\$ 7.1	\$ 6.9	\$ 7.1
SWEPCo	2.8	2.4	2.2

AEP has a direct financing relationship with AEPTCo to meet its short-term borrowing needs. The amounts of outstanding loans to and borrowings from AEP as of December 31, 2024 and 2023 are included in Advances to Affiliates and Advances from Affiliates, respectively, on AEPTCo's balance sheets. AEPTCo's direct financing activities with AEP and corresponding authorized borrowing limits are described in the following tables:

Year Ended December 31, 2024:

Company					Borrowings				Authorized	
	Maximum	Maximum	Average	Average	from AEP	Loans to	Short-term			
	Borrowings	Loans	Borrowings	Loans	as of	AEP as of	Borrowing			
	from AEP	to AEP	from AEP	to AEP	December 31,	December 31,	Limit (a)			
	(in millions)									
AEPTCo										
Parent	\$	49.4	\$	148.5	\$	14.9	\$	57.0	\$	—
SWTCo		1.9		—		1.8		—		50.0

Year Ended December 31, 2023:

Company					Borrowings				Authorized					
	Maximum	Maximum	Average	Average	from AEP	Loans to			Short-term					
	Borrowings	Loans	Borrowings	Loans	as of	AEP as of			Borrowing					
	from AEP	to AEP	from AEP	to AEP	December 31, 2023	December 31, 2023			Limit (a)					
(in millions)														
AEPTCo														
Parent	\$	42.7	\$	158.1	\$	18.0	\$	64.2	\$	42.7	\$	—	\$	—
SWTCo		1.6		—		1.6		—		1.7		—		50.0

(a) Amount represents the authorized short-term borrowing limit from FERC or state regulatory agencies not otherwise included in the utility money pool above. AEPTCo Parent has no short-term borrowing limit.

The maximum and minimum interest rates for funds either borrowed from or loaned to the Utility Money Pool are summarized in the following table:

	Years Ended December 31,		
	2024	2023	2022
Maximum Interest Rate	5.79 %	5.81 %	5.28 %
Minimum Interest Rate	4.74 %	4.66 %	0.10 %

The average interest rates for funds borrowed from and loaned to the Utility Money Pool are summarized in the following table:

Company	Average Interest Rate for Funds Borrowed from the Utility Money Pool for the Years Ended December 31,			Average Interest Rate for Funds Loaned to the Utility Money Pool for the Years Ended December 31,		
	2024	2023	2022	2024	2023	2022
AEP Texas	5.48 %	5.46 %	1.08 %	5.45 %	5.71 %	1.99 %
AEPTCo	5.51 %	5.41 %	1.81 %	5.50 %	5.56 %	2.47 %
APCo	5.51 %	5.54 %	2.34 %	5.41 %	5.54 %	2.39 %
I&M	5.40 %	5.14 %	2.57 %	5.44 %	5.57 %	2.20 %
OPCo	5.70 %	5.43 %	3.51 %	5.20 %	5.60 %	1.22 %
PSO	5.50 %	5.51 %	2.65 %	4.79 %	5.35 %	0.75 %
SWEPCo	5.41 %	5.34 %	2.80 %	4.78 %	5.72 %	0.55 %

Maximum, minimum and average interest rates for funds loaned to the Nonutility Money Pool are summarized in the following table:

Year Ended December 31,	Company	Maximum Interest Rate for Funds Loaned to the Nonutility Money Pool	Minimum Interest Rate for Funds Loaned to the Nonutility Money Pool	Average Interest Rate for Funds Loaned to the Nonutility Money Pool
2024	AEP Texas	5.79 %	4.74 %	5.46 %
2024	SWEPCo	5.79 %	4.74 %	5.45 %
2023	AEP Texas	5.81 %	4.66 %	5.54 %
2023	SWEPCo	5.81 %	4.66 %	5.56 %
2022	AEP Texas	5.28 %	0.46 %	2.23 %
2022	SWEPCo	5.28 %	0.46 %	2.23 %

AEPTCo Parent's and SWTCO's maximum, minimum and average interest rates for funds either borrowed from or loaned to AEP are summarized in the following table:

Year Ended December 31,	Maximum Interest Rate for Funds Borrowed from	Minimum Interest Rate for Funds Borrowed from	Maximum Interest Rate for Funds Loaned to	Minimum Interest Rate for Funds Loaned to	Average Interest Rate for Funds Borrowed from	Average Interest Rate for Funds Loaned to
	AEP	AEP	AEP	AEP	AEP	AEP
2024	5.79 %	4.66 %	5.79 %	4.66 %	5.53 %	5.56 %
2023	5.81 %	4.53 %	5.81 %	4.53 %	5.56 %	5.51 %
2022	5.28 %	0.46 %	5.28 %	0.46 %	2.08 %	2.07 %

Interest expense related to short-term borrowing activities with the Utility Money Pool, Nonutility Money Pool and direct borrowing financing relationship are included in Interest Expense on each of the Registrant Subsidiaries' statements of income. The Registrant Subsidiaries incurred interest expense for all short-term borrowing activities as follows:

Company	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
AEP Texas	\$ 6.7	\$ 10.8	\$ 0.9
AEPTCo	4.3	7.6	3.5
APCo	6.1	16.8	5.6
I&M	4.3	3.2	2.9
OPCo	3.7	9.7	2.3
PSO	8.9	2.3	5.5
SWEPCo	13.6	7.9	4.9

Interest income related to short-term lending activities with the Utility Money Pool, Nonutility Money Pool and direct borrowing financing relationship are included in Interest Income, unless shown as Other Income due to materiality, on each of the Registrant Subsidiaries' statements of income. The Registrant Subsidiaries earned interest income for all short-term lending activities as follows:

Company	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
AEP Texas	\$ 4.4	\$ 0.1	\$ 2.6
AEPTCo	10.5	7.0	1.6
APCo	1.6	1.1	2.8
I&M	—	2.4	0.5
OPCo	3.2	0.1	0.4
PSO	1.0	1.5	0.3
SWEPCo	0.2	0.2	0.2

Credit Facilities

See "Letters of Credit" section of Note 6 for additional information.

Securitized Accounts Receivables – AEP Credit (Applies to AEP)

AEP Credit has a receivables securitization agreement with bank conduits. Under the securitization agreement, AEP Credit receives financing from the bank conduits for the interest in the receivables AEP Credit acquires from affiliated utility subsidiaries. These securitized transactions allow AEP Credit to repay its outstanding debt obligations, continue to purchase the operating companies' receivables and accelerate AEP Credit's cash collections.

AEP Credit's receivables securitization agreement provides a commitment of \$ 900 million from bank conduits to purchase receivables and expires in September 2026. As of December 31, 2024, the affiliated utility subsidiaries were in compliance with all requirements under the agreement.

Accounts receivable information for AEP Credit was as follows:

	Years Ended December 31,		
	2024	2023	2022
	(dollars in millions)		
Effective Interest Rates on Securitization of Accounts Receivable	5.39 %	5.33 %	1.84 %
Net Uncollectible Accounts Receivable Written Off	\$ 29.4	\$ 30.7	\$ 29.5
	December 31,		
	2024	2023	
	(in millions)		
Accounts Receivable Retained Interest and Pledged as Collateral Less Uncollectible Accounts	\$ 1,117.0	\$ 1,207.4	
Short-term – Securitized Debt of Receivables	900.0	888.0	
Delinquent Securitized Accounts Receivable	56.2	52.2	
Bad Debt Reserves Related to Securitization	44.5	42.0	
Unbilled Receivables Related to Securitization	335.5	409.8	

AEP Credit's delinquent customer accounts receivable represent accounts greater than 30 days past due.

Securitized Accounts Receivables – AEP Credit (Applies to Registrant Subsidiaries, except AEP Texas and AEPTCo)

Under this sale of receivables arrangement, the Registrant Subsidiaries sell, without recourse, certain of their customer accounts receivable and accrued unbilled revenue balances to AEP Credit and are charged a fee based on AEP Credit's financing costs, administrative costs and uncollectible accounts experience for each Registrant Subsidiary's receivables. APCo does not have regulatory authority to sell its West Virginia accounts receivable. The costs of customer accounts receivable sold are reported in Other Operation expense on the Registrant Subsidiaries' statements of income. The Registrant Subsidiaries manage and service their customer accounts receivable, which are sold to AEP Credit. AEP Credit securitizes the eligible receivables for the operating companies and retains the remainder.

The amount of accounts receivable and accrued unbilled revenues under the sale of receivables agreement were:

Company	December 31,	
	2024	2023
	(in millions)	
APCo	\$ 192.7	\$ 184.6
I&M	160.5	156.4
OPCo	470.7	541.7
PSO	111.4	134.6
SWEPCo	153.5	168.3

The fees paid to AEP Credit for customer accounts receivable sold were:

Company	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
APCo	\$ 15.5	\$ 16.9	\$ 9.4
I&M	15.4	16.3	9.7
OPCo	29.7	29.5	29.8
PSO	14.2	15.3	7.4
SWEPCo	17.6	18.5	9.4

The proceeds on the sale of receivables to AEP Credit were:

Company	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
APCo	\$ 1,953.7	\$ 1,819.8	\$ 1,552.9
I&M	2,105.3	2,054.8	2,045.6
OPCo	3,197.8	3,339.3	3,101.3
PSO	1,781.3	1,944.5	1,809.5
SWEPCo	1,838.1	1,866.4	1,858.4

16. STOCK-BASED COMPENSATION

The disclosures in this note apply to AEP only. The impact of AEP's share-based compensation plans is insignificant to the financial statements of the Registrant Subsidiaries.

AEP's long-term incentive plan available for eligible employees and directors, the American Electric Power System 2015 Long-Term Incentive Plan (2015 LTIP), was replaced prospectively for new grants by the American Electric Power System 2024 Long-Term Incentive Plan (2024 LTIP) effective in April 2024. The 2024 LTIP provides for a maximum of 10 million AEP common shares to be available for grant to eligible employees and directors. As of December 31, 2024, 9,806,016 shares remained available for issuance under the 2024 LTIP. No new awards may be granted under the 2015 LTIP. To the extent the issuance of a share is subject to an outstanding award under the 2015 LTIP, the issuance of that share will take place under the 2015 LTIP. Awards granted under the 2024 LTIP may be made in the form of stock options, stock appreciation rights, restricted stock, restricted stock units, performance shares, performance units, cash-based awards and other stock-based awards. All types of shares issued under the 2024 LTIP including stock options, stock appreciation rights, restricted stock units and performance shares reduce the shares remaining available for grants at a rate of 1 to 1. Cash settled awards do not reduce the number of shares remaining available under the 2024 LTIP. The following sections provide further information regarding each type of stock-based compensation award granted under these plans.

Performance Shares

Performance shares are settled in AEP common stock and reduce the aggregate share authorization. The number of performance shares held at the end of the three-year performance period is multiplied by the performance score for such period to determine the actual number of performance shares that participants realize. The performance score can range from 0 % to 200 % and is determined at the end of the performance period based on performance measures, which include both performance and market conditions, established for each grant at the beginning of the performance period by the Human Resources Committee of AEP's Board of Directors (HR Committee).

Certain employees must satisfy a minimum stock ownership requirement. If those employees have not met their stock ownership requirement, a portion or all of their performance shares are mandatorily deferred upon vesting into AEP career shares to the extent needed to meet their stock ownership requirement. AEP career shares are a form of non-qualified deferred compensation that has a value equivalent to a share of AEP common stock. AEP career shares are settled in AEP common stock after the participant's termination of employment.

AEP career shares are recorded in Paid-in Capital on the balance sheets. Amounts equivalent to cash dividends on both performance shares and AEP career shares accrue as additional shares. Management records compensation cost for performance shares over an approximately three-year vesting period. Performance shares are recorded as mezzanine equity on the balance sheets until the vesting date and compensation cost is calculated at fair value based on the performance metrics for each grant. Performance shares granted in 2024, 2023, and 2022 have three performance metrics: (a) three-year cumulative operating earnings per-share with a 50 % weight, (b) relative total shareholder return with a 40 % weight and (c) generation capacity additions, which focused on additions that maintain reliability for 2024 grants, renewable generation additions for 2023 grants, and non-emitting generation capacity as a percentage of total owned and purchased capacity for 2022 grants, each with a 10 % weight. The three-year cumulative operating earnings per-share and renewable generation additions or non-emitting generating capacity metrics are adjusted quarterly for changes in performance relative to the metric approved by the HR Committee. The total shareholder return metric is measured relative to a peer group of similar companies and is based on a third-party Monte Carlo valuation. The value related to this metric does not change over the three-year vesting period.

The HR Committee awarded performance shares and reinvested dividends on outstanding performance shares and AEP career shares as follows:

Performance Shares	Years Ended December 31,		
	2024	2023	2022
Awarded Shares (in thousands)	440.7	486.7	530.3
Weighted-Average Share Fair Value at Grant Date	\$ 99.76	\$ 98.63	\$ 97.61
Vesting Period (in years)	3	3	3

Performance Shares and AEP Career Shares (Reinvested Dividends Portion)	Years Ended December 31,		
	2024	2023	2022
Awarded Shares (in thousands)	66.0	81.3	63.3
Weighted-Average Fair Value at Grant Date	\$ 91.75	\$ 82.02	\$ 98.73
Vesting Period (in years)	(a)	(a)	(a)

- (a) The vesting period for the reinvested dividends on performance shares is equal to the remaining life of the related performance shares. Dividends on AEP career shares vest immediately when the dividend is awarded but are not settled in AEP common stock until after the participant's AEP employment ends.

Performance scores and final awards are determined and approved by the HR Committee in accordance with the pre-established performance measures within approximately two months after the end of the performance period.

The performance scores and shares earned for the three-year periods were as follows:

Performance Shares	Years Ended December 31,		
	2024 (b)	2023	2022
Performance Score	109.8 %	106.1 %	131.1 %
Performance Shares Earned	477,487	540,863	512,660
Performance Shares Mandatorily Deferred as AEP Career Shares	39,172	70,377	28,282
Performance Shares Voluntarily Deferred into the Incentive Compensation Deferral Program	21,245	22,716	23,609
Performance Shares to be Settled (a)	417,070	447,770	460,769

- (a) Performance shares settled in AEP common stock in the quarter following the end of the year shown.
(b) Performance shares earned, deferred and settled were calculated based on the estimated performance score.

The settlements were as follows:

Performance Shares and AEP Career Shares	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
AEP Common Stock Settlements for Performance Shares	\$ 38.1	\$ 41.8	\$ 43.2
AEP Common Stock Settlements for Career Share Distributions	8.4	8.3	5.1

A summary of the status of AEP's nonvested Performance Shares as of December 31, 2024 and changes during the year ended December 31, 2024 were as follows:

Nonvested Performance Shares	Shares (in thousands)	Weighted Average Grant Date Fair Value
Nonvested as of January 1, 2024	889.9	\$ 99.49
Awarded	440.7	99.76
Dividends	49.4	91.82
Vested (a)	(440.6)	100.52
Forfeited	(161.8)	87.94
Nonvested as of December 31, 2024	777.6	100.97

- (a) The vested Performance Shares will be converted to an estimated 417 thousand shares based on the closing share price on the day before settlement.

Monte Carlo Valuation

AEP engages a third-party for a Monte Carlo valuation to calculate the fair value of the total shareholder return metric for the performance shares awarded during and after 2017. The valuations use a lattice model and the expected volatility assumptions used were the historical volatilities for AEP and the members of their peer group. The assumptions used in the Monte Carlo valuations were as follows:

Assumptions	Years Ended December 31,		
	2024	2023	2022
Valuation Period (in years) (a)	2.85	2.87	2.86
Expected Volatility Minimum	18.79 %	21.23 %	25.92 %
Expected Volatility Maximum	33.29 %	39.00 %	40.82 %
Expected Volatility Average	22.34 %	25.35 %	31.09 %
Dividend Rate (b)	— %	— %	— %
Risk Free Rate	4.43 %	4.32 %	1.64 %

(a) Period from award date to vesting date.

(b) Equivalent to reinvesting dividends.

Restricted Stock Units

The HR Committee grants restricted stock units (RSUs), which generally vest, subject to the participant's continued AEP employment, over at least three years in approximately equal annual increments. The RSUs accrue dividends as additional RSUs. The additional RSUs granted as dividends vest on the same date, subject to the participant's continued AEP employment, as the underlying RSUs. RSUs are converted into shares of AEP common stock upon vesting. The RSU compensation cost is measured at fair value on the grant date and recorded over the vesting period. Fair value is determined by multiplying the number of RSUs granted by the grant date market closing price. The maximum contractual term of outstanding RSUs is approximately 40 months from the grant date.

The HR Committee awarded RSUs, including additional units awarded as dividends, as follows:

Restricted Stock Units	Years Ended December 31,		
	2024	2023	2022
Awarded Units (in thousands)	417.0	268.4	290.4
Weighted-Average Grant Date Fair Value	\$ 87.85	\$ 88.52	\$ 90.48

The total fair value and total intrinsic value of restricted stock units vested were as follows:

Restricted Stock Units	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
Fair Value of Restricted Stock Units Vested	\$ 25.9	\$ 18.8	\$ 17.8
Intrinsic Value of Restricted Stock Units Vested (a)	27.3	19.0	20.3

(a) Intrinsic value is calculated as market price at the vesting date.

A summary of the status of AEP's nonvested RSUs as of December 31, 2024 and changes during the year ended December 31, 2024 were as follows:

Nonvested Restricted Stock Units	Shares/Units (in thousands)	Weighted Average Grant Date Fair Value	
Nonvested as of January 1, 2024	431.1	\$	88.57
Awarded	417.0		87.85
Vested	(296.8)		87.26
Forfeited	(74.0)		89.97
Nonvested as of December 31, 2024	477.3		88.37

The total aggregate intrinsic value of nonvested RSUs as of December 31, 2024 was \$ 44 million and the weighted-average remaining contractual life was 1.5 years.

Other Stock-Based Plans

AEP also has a Stock Unit Accumulation Plan (SUAP) for Non-Employee Directors providing each non-employee director with AEP stock units as a substantial portion of the compensation for their services as a director. The number of stock units provided is based on the closing price of AEP common stock on the last trading day of the quarter for which the stock units were earned. Amounts equivalent to cash dividends on the stock units accrue as additional AEP stock units. The stock units granted to non-employee directors are fully vested on their grant date. Stock units are paid to directors upon termination of their board service or up to 10 years later if the participant so elects. Cash settlements for stock units were calculated based on the average closing price of AEP common stock for the last 20 trading days prior to the distribution date. Effective June 30, 2022, the SUAP was amended to pay stock units in AEP common stock rather than cash.

Management records compensation costs for stock units when the units are awarded and prior to June 2022 adjusted the liability for changes in value based on the current 20 -day average closing price of AEP common stock on the valuation date.

After five years of service on the Board of Directors, non-employee directors receive subsequent AEP stock units as contributions to an AEP stock fund under the Stock Unit Accumulation Plan. Such amounts may be exchanged into other market-based investment options available to employees that participate in AEP's Incentive Compensation Deferral Plan. These balances are paid in cash upon termination of board service or up to 10 years later if the participant so elects.

AEP common stock and cash settlements for stock unit distributions were immaterial for the years ended December 31, 2024, 2023 and 2022.

The Board of Directors awarded stock units, including units awarded for dividends, as follows:

Stock Unit Accumulation Plan for Non-Employee Directors	Years Ended December 31,		
	2024	2023	2022
Awarded Units (in thousands)	18.9	19.8	14.5
Weighted-Average Grant Date Fair Value	\$ 91.42	\$ 82.14	\$ 95.16

Share-based Compensation Plans

The compensation cost for share-based payment arrangements, the actual tax benefit from the tax deductions for compensation cost recognized in income and the total compensation cost capitalized were as follows:

Share-based Compensation Plans	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
Compensation Cost for Share-based Payment Arrangements (a)	\$ 52.9	\$ 50.9	\$ 63.3
Actual Tax Benefit	7.4	6.4	8.0
Total Compensation Cost Capitalized	13.9	15.3	16.0

(a) Compensation cost for share-based payment arrangements is included in Other Operation and Maintenance expenses on the statements of income.

As of December 31, 2024, there was \$ 59 million of total unrecognized compensation cost related to unvested share-based compensation arrangements granted under the 2015 LTIP and the 2024 LTIP. Unrecognized compensation cost related to unvested share-based arrangements will change as the fair value of performance shares is adjusted each period and as forfeitures for all award types are realized. AEP's unrecognized compensation cost will be recognized over a weighted-average period of 1.5 years.

Under the 2015 LTIP and 2024 LTIP, AEP is permitted to use authorized but unissued shares, treasury shares, shares acquired in the open market specifically for distribution under these plans, or any combination thereof to fulfill share commitments. AEP's current practice is to use authorized but unissued shares to fulfill share commitments. The number of shares used to fulfill share commitments is generally reduced to offset tax withholding obligations.

17. RELATED PARTY TRANSACTIONS

The disclosures in this note apply to all Registrant Subsidiaries unless indicated otherwise.

For other related party transactions, also see "Income Taxes and Investment and Production Tax Credits" section of Note 1 in addition to "Corporate Borrowing Program" and "Securitized Accounts Receivables – AEP Credit" sections of Note 15.

Intercompany Billings

The Registrant Subsidiaries and other AEP subsidiaries perform certain utility services for each other when necessary or practical. The costs of these services are billed on a direct-charge basis, whenever possible, or on reasonable basis of proration for services that benefit multiple companies. The billings for services are made at cost and include no compensation for the use of equity capital.

Power Coordination Agreement (Applies to all Registrant Subsidiaries except AEP Texas and AEPTCo)

Effective January 1, 2014, the FERC approved the PCA. Under the PCA, APCo, I&M, KPCo and WPCo are individually responsible for planning their respective capacity obligations. The PCA allows, but does not obligate, APCo, I&M, KPCo and WPCo to participate collectively under a common fixed resource requirement capacity plan in PJM and to participate in specified collective Off-system Sales and purchase activities.

AEPSC conducts power, capacity, coal, natural gas, interest rate and, to a lesser extent, heating oil, gasoline and other risk management activities on behalf of APCo, I&M, KPCo, PSO, SWEPCo and WPCo. Certain power and natural gas risk management activities for APCo, I&M, KPCo and WPCo are allocated based on the four member companies' respective equity positions, while power and natural gas risk management activities for PSO and SWEPCo are allocated based on the Operating Agreement. AEPSC conducts only gasoline, diesel fuel, energy procurement and risk management activities on OPCo's behalf.

Joint License Agreement (Applies to all Registrant Subsidiaries except AEP Texas and SWEPCo)

AEPTCo entered into a 50-year joint license agreement with APCo, I&M, KPCo, OPCo and PSO, respectively, allowing either party to occupy the granting party's facilities or real property. In addition, AEPTCo entered into a 5-year joint license agreement with APCo and WPCo. After the expiration of these agreements, the term shall automatically renew for successive one-year terms unless either party provides notice. The joint license billing provides compensation to the granting party for the cost of carrying assets, including depreciation expense, property taxes, interest expense, return on equity and income taxes. AEPTCo recorded the costs related to these agreements in Other Operation expense on the statements of income. APCo, I&M, KPCo, OPCo, PSO and WPCo recorded income related to these agreements in Sales to AEP Affiliates on the statements of income. The impact of the joint license agreement for the years ended December 31, 2024, 2023 and 2022 was not material.

Unit Power Agreements (Applies to I&M)

A UPA between AEGCo and I&M (the I&M Power Agreement) provides for the sale by AEGCo to I&M of all the energy and capacity available to AEGCo at the Rockport Plant unless it is sold to another utility. I&M is obligated, whether or not power is available from AEGCo, to pay as a demand charge for the right to receive such power (and as an energy charge for any associated energy taken by I&M) net of amounts received by AEGCo from any other sources, sufficient to enable AEGCo to pay all of its operating and other expenses, including a rate of return on the common equity of AEGCo as approved by the FERC. The UPA will continue in effect until the debt obligations of AEGCo secured by the Rockport Plant have been satisfied and discharged (currently expected to be December 2028). I&M's direct purchases from AEGCo were \$ 209 million, \$ 181 million and \$ 242 million for the years ended December 31, 2024, 2023 and 2022, respectively. These direct purchases are presented as Purchased Electricity from AEP Affiliates on I&M's statements of income.

Ohio Auctions (Applies to OPCo)

In connection with OPCo's June 2012 - May 2015 ESP, the PUCO ordered OPCo to conduct energy and capacity auctions for its entire SSO load for delivery beginning in June 2015. AEP Energy and AEPEP participate in the auction process and have been awarded tranches of OPCo's SSO load. OPCo's auction purchases were \$ 98 million, \$ 87 million and \$ 10 million for the years ended December 31, 2024, 2023 and 2022, respectively. These direct purchases are presented as Purchased Electricity from AEP Affiliates on OPCo's statements of income.

Sales and Purchases of Property

Certain AEP subsidiaries had affiliated sales and purchases of electric property individually amounting to \$ 100 thousand or more, sales and purchases of meters and transformers, and sales and purchases of transmission property. There were no gains or losses recorded on the transactions and the net book value of all sales and purchases for the years ended December 31, 2024, 2023 and 2022 were not material. These sales and purchases are recorded in Property, Plant and Equipment on the balance sheets.

Charitable Contributions to AEP Foundation

The American Electric Power Foundation is funded by American Electric Power and its utility operating units. The Foundation provides a permanent, ongoing resource for charitable initiatives and multi-year commitments in the communities served by AEP and initiatives outside of AEP's 11 -state service area. Charitable contributions to the AEP Foundation were not made in 2024 or 2023. Charitable contributions were recorded in Other Operation expenses on the statements of income as follows for the year ended December 31, 2022:

	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
	(in millions)							
Contributions to AEP Foundation	\$ 75.0	\$ 9.9	\$ 11.1	\$ 12.5	\$ 11.0	\$ 8.1	\$ 5.8	\$ 8.8

Other Related Party Contributions

For the years ended December 31, 2023 and 2022, AEP made contributions of \$ 0.1 million and \$ 0.2 million, respectively, to Clean Affordable Reliable Coalition (CARE), a 501(c)(6) organization established to encourage communication, discussion and concerted action related to tax policy associated with clean, affordable and reliable power initiatives. These contributions were made in the ordinary course of business. AEP was a member of CARE and provided the organization its primary financial support. In addition, an employee of AEP served as a board member of the organization during 2023 and 2022. AEP management has determined these contributions are Related Party transactions under ASC 850 based on AEP's ability to significantly influence the management and operating policies of CARE. AEP made no contributions to CARE in 2024.

Beginning in August 2024, an officer of AEP also served as a member of the board of directors of a company that is a vendor of certain AEP subsidiaries. From August 2024 through December 2024, AEP purchased \$ 44 million of distribution and transmission infrastructure services from the related party vendor in the ordinary course of business. Of this amount, \$ 25 million was incurred by AEP Texas and \$ 13 million was incurred by PSO. The amounts incurred by the remaining Registrant Subsidiaries were not significant.

I&M Barging, Urea Transloading and Other Services (Applies to APCo and I&M)

I&M provides barging, urea transloading and other transportation services to affiliates. Urea is a chemical used to control NO_x emissions at certain generation plants in the AEP System. I&M recorded revenues from barging, transloading and other services in Other Revenues – Affiliated on the statements of income. The affiliated companies recorded these costs paid to I&M as fuel expenses or other operation expenses. The amounts of affiliated expenses were:

Company	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
AEGCo	\$ 10.0	\$ 9.3	\$ 11.3
APCo	47.0	39.2	36.1
KPCo	—	—	2.0
WPCo	7.5	10.6	4.7

AEP Wind Holdings LLC PPAs (Applies to I&M, OPCo and SWEPCo)

Prior to acquisition, Fowler Ridge 2 had PPAs with I&M and OPCo and Flat Ridge 2 had a PPA with SWEPCo for a portion of their energy production. The following table shows the amounts of purchased electricity by I&M, PSO and SWEPCo:

Company	Years Ended December 31,	
	2023	2022
	(in millions)	
I&M	\$ 8.0	\$ 11.8
OPCo	16.1	23.6
SWEPCo	—	13.7

See Note 7 - Acquisitions, Dispositions and Impairments for additional information related to the disposal of the 50 % interests in Fowler Ridge 2 which was included in the August 2023 sale of the Competitive Contracted Renewables Portfolio and Flat Ridge 2 which was sold in November 2022.

Transmission Service Charges

The AEP East Companies are parties to the TA, which defines how transmission costs through the PJM OATT are allocated among the AEP East Companies on a 12-month average coincident peak basis. Additional costs for transmission services provided by AEPTCo and other transmission affiliates are billed to AEP East Companies through the PJM OATT. PSO, SWEPCo and AEPSC are parties to the TCA in connection with the operation of the transmission assets of PSO and SWEPCo. Under the TCA, AEPSC is responsible for monitoring the reliability of their transmission systems and administering the OATT. Additional costs for transmission services provided by AEPTCo and other transmission affiliates are billed to PSO and SWEPCo through the SPP OATT. Pursuant to an order from the PUCT, ETT bills AEP Texas for its ERCOT wholesale transmission services.

The charges discussed above are recorded in Other Operation expenses on the statements of income. AEPTCo recorded affiliated transmission revenues in Sales to AEP Affiliates on the statements of income. Refer to the Affiliated Revenues section below for amounts related to these transactions.

The following table shows the net transmission service charges recorded by the Registrant Subsidiaries:

Company	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
AEP Texas	\$ 30.6	\$ 28.7	\$ 28.5
APCo	380.7	365.1	345.1
I&M	252.7	226.2	220.8
OPCo	696.1	665.3	608.2
PSO	127.1	100.1	110.8
SWEPCo	64.5	49.2	62.1

Affiliated Revenues

The tables below represent revenues from affiliates, net of respective provisions for refund, by type of revenue for the Registrant Subsidiaries. Related party revenues are shown in Sales to AEP Affiliates, Provision for Refund - Affiliated and Other Revenues - Affiliated, respectively, on the Registrant Subsidiaries' statements of income.

Related Party Revenues	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)							
Year Ended December 31, 2024							
Direct Sales to East Affiliates	\$ —	\$ —	\$ 159.0	\$ —	\$ —	\$ —	\$ —
Transmission Revenues	—	1,491.1	78.8	(8.8)	(6.9)	0.1	60.6
Other Revenues	5.4	21.2	9.6	75.0	29.6	6.8	1.5
Total Affiliated Revenues	<u>\$ 5.4</u>	<u>\$ 1,512.3</u>	<u>\$ 247.4</u>	<u>\$ 66.2</u>	<u>\$ 22.7</u>	<u>\$ 6.9</u>	<u>\$ 62.1</u>
Related Party Revenues	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)							
Year Ended December 31, 2023							
Direct Sales to East Affiliates	\$ —	\$ —	\$ 158.7	\$ —	\$ —	\$ —	\$ —
Transmission Revenues	—	1,304.0	70.9	(11.1)	3.2	—	45.3
Barging, Urea Transloading and Other Transportation Services	—	—	—	59.0	—	—	—
Other Revenues	4.9	13.8	9.7	9.9	27.9	1.2	1.5
Total Affiliated Revenues	<u>\$ 4.9</u>	<u>\$ 1,317.8</u>	<u>\$ 239.3</u>	<u>\$ 57.8</u>	<u>\$ 31.1</u>	<u>\$ 1.2</u>	<u>\$ 46.8</u>
Related Party Revenues	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)							
Year Ended December 31, 2022							
Direct Sales to East Affiliates	\$ —	\$ —	\$ 169.7	\$ —	\$ —	\$ —	\$ —
Direct Sales to West Affiliates	—	—	—	—	—	—	1.3
Transmission Revenues	—	1,276.4	77.5	7.7	(3.6)	—	51.5
Barging, Urea Transloading and Other Transportation Services	—	—	—	54.1	—	—	—
Other Revenues	3.5	7.4	8.9	7.8	22.4	2.9	1.1
Total Affiliated Revenues	<u>\$ 3.5</u>	<u>\$ 1,283.8</u>	<u>\$ 256.1</u>	<u>\$ 69.6</u>	<u>\$ 18.8</u>	<u>\$ 2.9</u>	<u>\$ 53.9</u>

18. VARIABLE INTEREST ENTITIES AND EQUITY METHOD INVESTMENTS

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

The accounting guidance for "Variable Interest Entities" is a consolidation model that considers if a company has a variable interest in a VIE. A VIE is a legal entity that possesses any of the following conditions: the entity's equity at risk is not sufficient to permit the legal entity to finance its activities without additional subordinated financial support, equity owners are unable to direct the activities that most significantly impact the legal entity's economic performance (or they possess disproportionate voting rights in relation to the economic interest in the legal entity), or the equity owners lack the obligation to absorb the legal entity's expected losses or the right to receive the legal entity's expected residual returns. Entities are required to consolidate a VIE when it is determined that they have a controlling financial interest in a VIE and therefore, are the primary beneficiary of that VIE, as defined by the accounting guidance for "Variable Interest Entities." In determining whether AEP is the primary beneficiary of a VIE, management considers whether AEP has the power to direct the most significant activities of the VIE and is obligated to absorb losses or receive the expected residual returns that are significant to the VIE. Management believes that significant assumptions and judgments were applied consistently.

AEP holds ownership interests in businesses with varying ownership structures. Partnership interests and other variable interests are evaluated to determine if each entity is a VIE, and if so, whether or not the VIE should be consolidated into AEP's financial statements. AEP has not provided material financial or other support that was not previously contractually required to any of its consolidated VIEs. AEP's interests in nonconsolidated VIEs are accounted for under the equity method of accounting.

Consolidated Variable Interests Entities

Sabine (Applies to AEP and SWEPCo)

Sabine is a mining operator whose purpose was to provide mining services to SWEPCo's Pirkey Plant until its retirement in March 2023. See "Pirkey Plant and Related Fuel Operations" section of Note 5 for additional information. Sabine's post-production operations primarily consist of reclamation and other land-related activities. The terms of these services are governed by a lignite mining agreement between SWEPCo and Sabine. SWEPCo has no equity investment in Sabine but is Sabine's only customer. SWEPCo guarantees the debt obligations and lease obligations of Sabine. Under the terms of the note agreements with Sabine's creditors, substantially all assets are pledged and all rights under the lignite mining agreement are assigned to SWEPCo. The creditors of Sabine have no recourse to any AEP entity other than SWEPCo. Under the provisions of the lignite mining agreement, SWEPCo is required to pay an amount equal to Sabine's operating costs plus a management fee and SWEPCo holds an option agreement to purchase Sabine, which SWEPCo exercised in 2023. As a result, SWEPCo will take direct control over reclamation activities in October 2026. Based on these facts, management concluded that SWEPCo is the primary beneficiary and is required to consolidate Sabine. See the tables below for the classification of Sabine's assets and liabilities on SWEPCo's balance sheets.

As part of the process to receive a renewal of a Texas Railroad Commission permit for lignite mining, SWEPCo provides guarantees of mine reclamation of \$ 155 million. Since SWEPCo uses self-bonding, the guarantee commits SWEPCo to complete the reclamation, in the event, Sabine does not complete the work. This guarantee ends upon completion of reclamation activities expected by 2037 with an estimated cost of \$ 100 million. Actual costs may vary due to inflation and changes in reclamation scope. SWEPCo recovers these costs through its fuel clauses. As of December 31, 2024, SWEPCo has recorded an ARO of \$ 96 million and has paid or accrued \$ 77 million for reclamation costs billed by Sabine. To date, SWEPCo has collected \$ 97 million from customers for reclamation costs and expects to collect an additional \$ 76 million recorded in Deferred Charges and Other Noncurrent Assets on SWEPCo's balance sheets.

DCC Fuel (Applies to AEP and I&M)

I&M has nuclear fuel lease agreements with DCC Fuel, which was formed for the purpose of acquiring, owning and leasing nuclear fuel to I&M. DCC Fuel purchased the nuclear fuel from I&M with funds received from the issuance of notes to financial institutions. Each DCC Fuel entity is a single-lessee leasing arrangement with only one asset and is capitalized with all debt. Each is a separate legal entity from I&M, the assets of which are not available to satisfy the debts of I&M. Payments on the leases for the years ended December 31, 2024, 2023 and 2022 were \$ 111 million, \$ 97 million and \$ 84 million, respectively. The leases qualify as finance leases because title to the nuclear fuel transfers to I&M at the end of the respective lease terms, which do not exceed 54 months. Based on I&M's control of DCC Fuel, management concluded that I&M is the primary beneficiary and is required to consolidate DCC Fuel. The finance leases are eliminated upon consolidation. See the tables below for the classification of DCC Fuel's assets and liabilities on I&M's balance sheets.

Transition Funding (Applies to AEP and AEP Texas)

Transition Funding was formed for the sole purpose of issuing and servicing securitization bonds related to restructuring legislation in Texas. Management concluded that AEP Texas is the primary beneficiary of Transition Funding because AEP Texas has the power to direct the most significant activities of the VIE and AEP Texas' equity interest could potentially be significant. Therefore, AEP Texas is required to consolidate Transition Funding. In December 2024, the final AEP Texas Central Transition Funding III LLC securitization bond matured. As of December 31, 2023, the securitized bond included in Long-term Debt Due Within One Year - Nonaffiliated was \$ 72 million and the securitized bond included in Long-term Debt - Nonaffiliated was immaterial on the balance sheet. Transition Funding's securitized transition assets were \$ 64 million as of December 31, 2023, which was presented separately on the face of the balance sheet.

The securitized transition assets represent the right to impose and collect Texas true-up costs from customers receiving electric transmission or distribution service from AEP Texas under-recovery mechanisms approved by the PUCT. The securitization bonds are payable only from and secured by the securitized transition assets. The bondholders have no recourse to AEP Texas or any other AEP entity. AEP Texas acts as the servicer for Transition Funding's securitized transition assets and remits all related amounts collected from customers to Transition Funding for interest and principal payments on the securitization bonds and related costs. See the tables below for the classification of Transition Funding's assets and liabilities on the balance sheets.

Restoration Funding (Applies to AEP and AEP Texas)

Restoration Funding was formed for the sole purpose of issuing and servicing securitization bonds related to storm restoration of AEP Texas' distribution system primarily due to damage caused by Hurricane Harvey. Management concluded that AEP Texas is the primary beneficiary of Restoration Funding because AEP Texas has the power to direct the most significant activities of the VIE and AEP Texas' equity interest could potentially be significant. Therefore, AEP Texas is required to consolidate Restoration Funding. As of December 31, 2024 and 2023, \$ 24 million and \$ 24 million of the securitized bonds were included in Long-term Debt Due Within One Year - Nonaffiliated, respectively, and \$ 102 million and \$ 126 million were included in Long-term Debt - Nonaffiliated, respectively, on the balance sheets. Restoration Funding's securitized assets were \$ 117 million and \$ 139 million as of December 31, 2024 and 2023, respectively, which are presented separately on the face of the balance sheets.

The securitized restoration assets represent the right to impose and collect Texas storm restoration costs from customers receiving electric transmission or distribution service from AEP Texas under-recovery mechanisms approved by the PUCT. The securitization bonds are payable only from and secured by the securitized assets. The bondholders have no recourse to AEP Texas or any other AEP entity. AEP Texas acts as the servicer for Restoration Funding's securitized assets and remits all related amounts collected from customers to Restoration Funding for interest and principal payments on the securitization bonds and related costs. See the tables below for the classification of Restoration Funding's assets and liabilities on the balance sheets.

Appalachian Consumer Rate Relief Funding (Applies to AEP and APCo)

Appalachian Consumer Rate Relief Funding was formed for the sole purpose of issuing and servicing securitization bonds related to APCo's under-recovered ENEC deferral balance. Management concluded that APCo is the primary beneficiary of Appalachian Consumer Rate Relief Funding because APCo has the power to direct the most significant activities of the VIE and APCo's equity interest could potentially be significant. Therefore, APCo is required to consolidate Appalachian Consumer Rate Relief Funding. As of December 31, 2024 and 2023, \$ 28 million and \$ 27 million of the securitized bonds were included in Long-term Debt Due Within One Year - Nonaffiliated, respectively, and \$ 91 million and \$ 120 million were included in Long-term Debt - Nonaffiliated, respectively, on the balance sheets. Appalachian Consumer Rate Relief Funding's securitized assets were \$ 106 million and \$ 133 million as of December 31, 2024 and 2023, respectively, which are presented separately on the face of the balance sheets.

The phase-in recovery property represents the right to impose and collect West Virginia deferred generation charges from customers receiving electric transmission, distribution and generation service from APCo under a recovery mechanism approved by the WVPSC. In November 2013, securitization bonds were issued. The securitization bonds are payable only from and secured by the securitized assets. The bondholders have no recourse to APCo or any other AEP entity. APCo acts as the servicer for Appalachian Consumer Rate Relief Funding's securitized assets and remits all related amounts collected from customers to Appalachian Consumer Rate Relief Funding for interest and principal payments on the securitization bonds and related costs. See the tables below for the classification of Appalachian Consumer Rate Relief Funding's assets and liabilities on APCo's balance sheets.

Storm Recovery Funding (Applies to AEP and SWEPCo)

In August 2024, Storm Recovery Funding was formed for the sole purpose of issuing and servicing securitization bonds related to storm recovery primarily related to SWEPCo's distribution system. Management concluded that SWEPCo is the primary beneficiary of Storm Recovery Funding because SWEPCo has the power to direct the most significant activities of the VIE and SWEPCo's equity interest could potentially be significant. Therefore, SWEPCo is required to consolidate Storm Recovery Funding. As of December 31, 2024, \$ 23 million of the securitized bonds was included in Long-term Debt Due Within One Year - Nonaffiliated and \$ 309 million was included in Long-term Debt - Nonaffiliated on the balance sheet. Storm Recovery Funding's securitized assets are \$ 331 million as of December 31, 2024, which is presented separately on the face of the balance sheet.

The securitized assets represent the right to impose and collect SWEPCo storm recovery charges from SWEPCo's Louisiana jurisdictional customers. The securitization bonds are payable only from and secured by the securitized assets. The bondholders have no recourse to SWEPCo or any other AEP entity. SWEPCo acts as the servicer for Storm Recovery Funding's securitized assets and remits all related amounts collected from customers to Storm Recovery Funding for interest and principal payments on the securitization bonds and related costs. See the tables below for the classification of Storm Recovery Funding's assets and liabilities on the balance sheet.

AEP Credit (Applies to AEP)

AEP Credit is a wholly-owned subsidiary of Parent. AEP Credit purchases, without recourse, accounts receivable from certain utility subsidiaries of AEP to reduce working capital requirements. AEP provides a minimum of 5 % equity and up to 35 % of AEP Credit's short-term borrowing needs in excess of third-party financings. Any third-party financing of AEP Credit only has recourse to the receivables securitized for such financing. Based on AEP's control of AEP Credit, management concluded that AEP is the primary beneficiary and is required to consolidate AEP Credit. See the tables below for the classification of AEP Credit's assets and liabilities on the balance sheets. See "Securitized Accounts Receivables - AEP Credit" section of Note 15.

EIS (Applies to AEP)

AEP's subsidiaries participate in one protected cell of EIS for seven lines of insurance. EIS has multiple protected cells. Neither AEP nor its subsidiaries have an equity investment in EIS. The AEP System is essentially this EIS cell's only participant, but allows certain third-parties access to this insurance. AEP's subsidiaries and any allowed third-parties share in the insurance coverage, premiums and risk of loss from claims. Based on AEP's control and the structure of the protected cell of EIS, management concluded that AEP is the primary beneficiary of the protected cell and is required to consolidate the protected cell of EIS. The insurance premium expense to the protected cell for the years ended December 31, 2024, 2023 and 2022 was \$ 37 million, \$ 34 million and \$ 31 million, respectively. See the tables below for the classification of the protected cell's assets and liabilities on the balance sheets. The amount reported as equity is the protected cell's policy holders' surplus.

Transource Energy (Applies to AEP)

Transource Energy was formed for the purpose of investing in utilities which develop, acquire, construct, own and operate transmission facilities in accordance with FERC-approved rates. AEP has an 86.5 % equity and voting ownership interest and the remaining 13.5 % interest is held by a single third-party owner. Management concluded that Transource Energy is a VIE and that AEP is the primary beneficiary because AEP has the power to direct the most significant activities of the entity and AEP's equity interest could potentially be significant. Therefore, AEP is required to consolidate Transource Energy. Transource Energy's activities consist of the development, construction and operation of FERC-regulated transmission assets in Missouri, West Virginia, Pennsylvania, Maryland and Oklahoma. Transource Energy has a credit facility agreement where borrowings are loaned through intercompany lending agreements to its subsidiaries. The creditor to the agreement has no recourse to the general credit of AEP. Transource Energy's credit facility agreement contains certain covenants and require it to maintain a percentage of debt-to-total capitalization at a level that does not exceed 67.5 %. See the tables below for the classification of Transource Energy's assets and liabilities on the balance sheets.

The balances below represent the assets and liabilities of AEP's consolidated VIEs. These balances include intercompany transactions that are eliminated upon consolidation.

December 31, 2024

Consolidated VIEs									
	SWEPCo Sabine	I&M DCC Fuel	AEP Texas Restoration Funding	APCo Appalachian Consumer Rate Relief Funding		SWEPCo Storm Recovery Funding	AEP Credit	Protected Cell of EIS	Transource Energy
(in millions)									
ASSETS									
Current Assets	\$ 6.0	\$ 79.3	\$ 21.3	\$ 14.2		\$ 3.4	\$ 1,118.3	\$ 218.5	\$ 40.2
Net Property, Plant and Equipment	—	132.3	—	—		—	—	—	598.3
Other Noncurrent Assets	110.8	63.6	121.9 (a)	109.6 (b)		331.4	10.5	—	3.5
Total Assets	\$ 116.8	\$ 275.2	\$ 143.2	\$ 123.8		\$ 334.8	\$ 1,128.8	\$ 218.5	\$ 642.0
LIABILITIES AND EQUITY									
Current Liabilities	\$ 20.1	\$ 79.2	\$ 30.7	\$ 30.5		\$ 24.4	\$ 1,068.8	\$ 54.7	\$ 57.2
Noncurrent Liabilities	96.3	196.0	111.2	91.4		308.7	1.0	96.0	274.3
Equity	0.4	—	1.3	1.9		1.7	59.0	67.8	310.5
Total Liabilities and Equity	\$ 116.8	\$ 275.2	\$ 143.2	\$ 123.8		\$ 334.8	\$ 1,128.8	\$ 218.5	\$ 642.0

(a) Includes an intercompany item eliminated in consolidation of \$ 5 million.

(b) Includes an intercompany item eliminated in consolidation of \$ 1 million.

December 31, 2023

Consolidated VIEs									
	SWEPCo Sabine	I&M DCC Fuel	AEP Texas Transition Funding	AEP Texas Restoration Funding	APCo Appalachian Consumer Rate Relief Funding		AEP Credit	Protected Cell of EIS	Transource Energy
(in millions)									
ASSETS									
Current Assets	\$ 4.2	\$ 81.9	\$ 25.5	\$ 27.5	\$ 13.3		\$ 1,208.8	\$ 205.3	\$ 36.9
Net Property, Plant and Equipment	—	153.8	—	—	—		—	—	533.4
Other Noncurrent Assets	150.7	81.7	71.4 (a)	145.6 (b)	138.2 (c)		9.6	—	5.1
Total Assets	\$ 154.9	\$ 317.4	\$ 96.9	\$ 173.1	\$ 151.5		\$ 1,218.4	\$ 205.3	\$ 575.4
LIABILITIES AND EQUITY									
Current Liabilities	\$ 19.9	\$ 81.7	\$ 75.5	\$ 36.8	\$ 29.9		\$ 1,155.0	\$ 49.2	\$ 45.3
Noncurrent Liabilities	134.8	235.7	17.0	135.1	119.7		0.9	91.7	241.5
Equity	0.2	—	4.4	1.2	1.9		62.5	64.4	288.6
Total Liabilities and Equity	\$ 154.9	\$ 317.4	\$ 96.9	\$ 173.1	\$ 151.5		\$ 1,218.4	\$ 205.3	\$ 575.4

(a) Includes an intercompany item eliminated in consolidation of \$ 8 million.

(b) Includes an intercompany item eliminated in consolidation of \$ 6 million.

(c) Includes an intercompany item eliminated in consolidation of \$ 2 million.

Non-Consolidated Significant Variable Interests - AEP

AEPSC (Applies to Registrant Subsidiaries)

AEPSC, a wholly-owned subsidiary of Parent, is consolidated by AEP. Parent is the sole equity owner of AEPSC and controls the activities of AEPSC. AEPSC provides certain managerial and professional services to AEP's subsidiaries. The costs of the services are based on a direct-charge or on a prorated basis and billed to the AEP subsidiary companies at AEPSC's cost. AEP subsidiaries have not provided financial or other support outside of the reimbursement of costs for services rendered. AEPSC finances its operations through cost reimbursement from other AEP subsidiaries. There are no other terms or arrangements between AEPSC and any of the AEP subsidiaries that could require additional financial support from an AEP subsidiary or expose them to losses outside of the normal course of business. AEPSC and its billings are subject to regulation by the FERC. AEP subsidiaries are exposed to losses to the extent they cannot recover the costs of AEPSC through their normal business operations. AEP subsidiaries are considered to have a significant variable interest in AEPSC due to their activity in AEPSC's cost reimbursement structure. However, AEP subsidiaries do not have control over AEPSC. In the event AEPSC would require financing or other support outside the cost reimbursement billings, this financing would be provided by AEP.

Total AEPSC billings to the Registrant Subsidiaries were as follows:

Company	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
AEP Texas	\$ 242.6	\$ 228.5	\$ 236.8
AEPTCo	289.7	269.9	286.6
APCo	335.3	324.9	347.5
I&M	187.6	178.4	192.4
OPCo	283.4	269.5	272.5
PSO	157.4	138.6	142.3
SWEPCo	194.4	185.1	192.5

The carrying amount and classification of variable interest in AEPSC's accounts payable were as follows:

Company	December 31,			
	2024		2023	
	As Reported on the Balance Sheet	Maximum Exposure	As Reported on the Balance Sheet	Maximum Exposure
	(in millions)			
AEP Texas	\$ 26.1	\$ 26.1	\$ 15.1	\$ 15.1
AEPTCo	29.3	29.3	17.9	17.9
APCo	36.4	36.4	21.1	21.1
I&M	25.1	25.1	14.3	14.3
OPCo	34.5	34.5	19.0	19.0
PSO	19.2	19.2	10.6	10.6
SWEPCo	22.0	22.0	12.7	12.7

AEGCo (Applies to I&M)

AEGCo, a wholly-owned subsidiary of Parent, is consolidated by AEP. AEGCo owns a 50 % ownership interest in Rockport Plant, Units 1 and 2. AEGCo sells its portion of the output from the Rockport Plant to I&M. AEP has agreed to provide AEGCo with the funds necessary to satisfy all the debt obligations of AEGCo. I&M is considered to have a significant variable interest in AEGCo due to these transactions. I&M is exposed to losses to the extent it cannot recover the costs of AEGCo through its normal business operations. In the event AEGCo requires financing or other support outside the billings to I&M, it would be provided by AEP. AEGCo's billings to I&M for the years ended December 31, 2024, 2023 and 2022 were \$ 209 million, \$ 181 million and \$ 242 million, respectively. The carrying amounts of I&M's liabilities associated with AEGCo as of December 31, 2024 and 2023 were \$ 14 million and \$ 15 million, respectively. Management estimates the maximum exposure of loss to be equal to the amount of such liabilities.

AEP Development Services (Applies to OPCo)

AEP Development Services LLC (Devco), a wholly-owned subsidiary of Parent, is consolidated by AEP. Devco was formed for the purpose of developing, constructing, and installing energy projects for the regulated operating companies across the AEP system. In the fourth quarter of 2024, Devco executed a purchase agreement with Bloom Energy, acquiring 100 MWs of solid oxide fuel cells with an option to acquire up to one gigawatt in total by the end of 2025. Devco contemporaneously executed an affiliated services agreement with OPCo to establish the terms and conditions for Devco to design, procure, construct, and ultimately sell customer-sited, behind-the-meter fuel cell generation facilities to OPCo. Sales of fuel cell generation facilities will be made for OPCo to meet its obligations arising from bilateral customer-sited renewable energy resource agreements (CSRERAs) entered with its commercial customers. Sales are generally expected to close when a fuel cell generation facility is mechanically complete and will be sold at net book value plus reimbursement for the costs of Devco's services. OPCo will own and operate the fuel cell generation facilities, and sell power produced by them to its customers under the terms of the applicable CSRERAs.

Devco is a VIE because its operations and activities, including the initial 100 MWs purchase of fuel cells from Bloom Energy, are entirely financed by Parent through borrowings from the Nonutility Money Pool. Parent controls the significant activities of Devco and is exposed to its potential losses to the extent sales of completed fuel cell generation facilities to OPCo are insufficient to cover its costs of operations. AEP intends to recover its investment through the fulfillment of contractual commitments to deploy and install fuel cells to provide electricity service to customers. Based on AEP's control of Devco, management concluded that AEP is the primary beneficiary and is required to consolidate Devco. In addition, OPCo has a noncontrolling variable interest in Devco because of the pricing structure for the sales of fuel cell generation facilities. As of December 31, 2024, the amounts of CWIP and borrowings from the Nonutility Money Pool were \$ 457 million and \$ 456 million, respectively.

Non-Consolidated Significant Variable Interests - Registrant Subsidiaries

DHLC (Applies to AEP and SWEPCo)

DHLC is a mining operator which previously sold 50 % of the lignite produced to SWEPCo and 50 % to CLECO. The operations of DHLC are governed by the lignite mining agreement among SWEPCo, CLECO and DHLC. SWEPCo and CLECO share the executive board seats and voting rights equally. In accordance with the lignite mining agreement, each entity is responsible for 50 % of DHLC's obligations, including debt. SWEPCo and CLECO equally approve DHLC's annual budget. The creditors of DHLC have no recourse to any AEP entity other than SWEPCo. As SWEPCo is the sole equity owner of DHLC, it receives 100 % of the management fee earned by DHLC. In April 2020, SWEPCo and CLECO jointly filed a notification letter to the LPSC providing notice of the cessation of lignite mining. SWEPCo's total billings from DHLC for the years ended December 31, 2024, 2023, and 2022 were not material. DHLC paid dividends of \$ 1 million, \$ 1 million, and \$ 25 million to SWEPCo for the years ended December 31, 2024, 2023 and 2022, respectively. SWEPCo does not have the power to control decision making that significantly impacts the economic performance of DHLC because such power is shared with CLECO. As a result, SWEPCo is not required to consolidate DHLC as it is not the primary beneficiary, although it holds a significant variable interest in DHLC. SWEPCo's equity investment in DHLC is included in Deferred Charges and Other Noncurrent Assets on SWEPCo's balance sheets.

SWEPCo's investment in DHLC was:

	December 31,			
	2024		2023	
	As Reported on the Balance Sheet	Maximum Exposure	As Reported on the Balance Sheet	Maximum Exposure
	(in millions)			
Capital Contribution from SWEPCo	\$ 7.6	\$ 7.6	\$ 7.6	\$ 7.6
Retained Earnings	0.3	0.3	0.4	0.4
SWEPCo's Share of Obligations	—	15.6	—	19.2
Total Investment in DHLC	\$ 7.9	\$ 23.5	\$ 8.0	\$ 27.2

OVEC (Applies to AEP and OPCo)

AEP and several nonaffiliated utility companies jointly own OVEC. As of December 31, 2024, AEP's ownership in OVEC was 43.47 %. Parent owns 39.17 % and OPCo owns 4.3 %. APCo, I&M and OPCo are members to an intercompany power agreement. The Registrants' power participation ratios are 15.69 % for APCo, 7.85 % for I&M and 19.93 % for OPCo. Participants of this agreement are entitled to receive and are obligated to pay for all OVEC generating capacity, approximately 2,400 MWs, in proportion to their respective power participation ratios. The proceeds from the sale of power by OVEC are designed to be sufficient for OVEC to meet its operating expenses and fixed costs, including outstanding indebtedness, and provide a return on capital. The intercompany power agreement ends in June 2040.

AEP and other nonaffiliated owners authorized environmental investments related to their ownership interests. OVEC financed capital expenditures in connection with the engineering and construction of FGD projects and the associated waste disposal landfills at its two generation plants. These environmental projects were funded through debt issuances. As of December 31, 2024 and 2023, OVEC's outstanding indebtedness was approximately \$ 997 million and \$ 1.1 billion, respectively. Although they are not an obligor or guarantor, the Registrants' are responsible for their respective ratio of OVEC's outstanding debt through the intercompany power agreement. Principal and interest payments related to OVEC's outstanding indebtedness are disclosed in accordance with the accounting guidance for "Commitments." See the "Commitments" section of Note 6 for additional information.

AEP is not required to consolidate OVEC as it is not the primary beneficiary, although AEP and OPCo each hold a significant variable interest in OVEC. Power to control decision making that significantly impacts the economic performance of OVEC is shared amongst the owners through their representation on the Board of Directors of OVEC and the representation of the sponsoring companies on the Operating Committee under the intercompany power agreement.

AEP's investment in OVEC was:

	December 31,			
	2024		2023	
	As Reported on the Balance Sheet	Maximum Exposure	As Reported on the Balance Sheet	Maximum Exposure
	(in millions)			
Capital Contribution from AEP	\$ 4.4	\$ 4.4	\$ 4.4	\$ 4.4
AEP's Share of OVEC Debt (a)	—	433.2	—	465.3
Total Investment in OVEC	\$ 4.4	\$ 437.6	\$ 4.4	\$ 469.7

(a) Based on the Registrants' power participation ratios, APCo, I&M and OPCo's share of OVEC debt was \$ 156 million, \$ 78 million and \$ 199 million as of December 31, 2024, respectively, and \$ 168 million, \$ 84 million and \$ 213 million as of December 31, 2023, respectively.

Power purchased by the Registrant Subsidiaries from OVEC is included in Purchased Electricity, Fuel and Other Consumables Used for Electric Generation and Purchased Electricity for Resale on the statements of income and is shown in the table below:

Company	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
APCo	\$ 133.6	\$ 121.8	\$ 119.3
I&M	66.8	60.9	59.7
OPCo	169.7	154.7	151.8

Significant Equity Method Investment in Unconsolidated Entities (Applies to AEP)

For a discussion of the equity method of accounting, see the "Equity Method Investments in Unconsolidated Entities" section of Note 1.

ETT

ETT designs, acquires, constructs, owns and operates certain transmission facilities in ERCOT. BHE, a nonaffiliated entity, holds a 50 % membership interest in ETT and AEP Transmission Holdco holds a 50 % membership interest in ETT. As a result, AEP, through its wholly-owned subsidiary, holds a 50 % membership interest in ETT. As of December 31, 2024 and 2023, AEP's investment in ETT was \$ 897 million and \$ 811 million, respectively. AEP's equity earnings associated with ETT were \$ 86 million, \$ 74 million and \$ 74 million for the years ended December 31, 2024, 2023 and 2022, respectively.

19. PROPERTY, PLANT AND EQUIPMENT

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

Property, Plant and Equipment is shown functionally on the face of the balance sheets. The following tables include the total plant balances as of December 31, 2024 and 2023:

December 31, 2024	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Regulated Property, Plant and Equipment								
Generation	\$ 24,694.5 (a)	\$ —	\$ —	\$ 7,272.6	\$ 5,438.5	\$ —	\$ 2,772.4	\$ 5,287.5 (a)
Transmission	38,871.9	7,546.2	14,913.4	5,001.5	1,957.8	3,663.9	1,345.3	2,863.8
Distribution	31,061.9	6,250.5	—	5,568.5	3,535.0	7,244.0	3,698.8	3,007.1
Other	6,544.9	1,172.9	515.9	1,023.9	948.3	1,245.3	546.8	682.7
CWIP	6,321.5 (a)	1,118.0	1,965.4	742.6	330.1	691.1	378.8	627.3 (a)
Less: Accumulated Depreciation	25,794.0	2,045.7	1,578.5	6,030.9	4,607.0	2,883.0	2,214.7	3,048.5
Total Regulated Property, Plant and Equipment - Net	81,700.7	14,041.9	15,816.2	13,578.2	7,602.7	9,961.3	6,527.4	9,419.9
Nonregulated Property, Plant and Equipment -								
Net	714.9	1.6	0.3	34.3	76.6	9.8	4.9	26.2
Total Property, Plant and Equipment - Net	\$ 82,415.6	\$ 14,043.5	\$ 15,816.5	\$ 13,612.5	\$ 7,679.3	\$ 9,971.1	\$ 6,532.3	\$ 9,446.1

December 31, 2023	AEP	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)								
Regulated Property, Plant and Equipment								
Generation	\$ 23,862.7 (a)	\$ —	\$ —	\$ 7,041.3	\$ 5,588.7	\$ —	\$ 2,695.5	\$ 4,790.7 (a)
Transmission	35,903.6	6,812.6	13,723.9	4,711.8	1,906.4	3,395.1	1,228.3	2,660.6
Distribution	28,989.9	5,798.8	—	5,176.6	3,254.0	6,839.4	3,450.8	2,824.1
Other	5,986.1	1,142.9	501.2	943.7	856.8	1,114.4	502.7	544.1
CWIP	5,480.6 (a)	904.6	1,563.7	709.2	294.1	654.0	313.7	555.8 (a)
Less: Accumulated Depreciation	24,093.8	1,886.7	1,291.4	5,684.0	4,353.7	2,712.7	2,083.6	2,840.8
Total Regulated Property, Plant and Equipment - Net	76,129.1	12,772.2	14,497.4	12,898.6	7,546.3	9,290.2	6,107.4	8,534.5
Nonregulated Property, Plant and Equipment -								
Net	564.3	1.8	0.3	32.9	82.7	9.7	4.9	23.9
Total Property, Plant and Equipment - Net	\$ 76,693.4	\$ 12,774.0	\$ 14,497.7	\$ 12,931.5	\$ 7,629.0	\$ 9,299.9	\$ 6,112.3	\$ 8,558.4

(a) AEP and SWEPCo's regulated generation and regulated CWIP include amounts related to SWEPCo's Arkansas jurisdictional share of the Turk Plant.

Depreciation, Depletion and Amortization

The Registrants provide for depreciation of Property, Plant and Equipment, excluding coal-mining properties, on a straight-line basis over the estimated useful lives of property, generally using composite rates by functional class. The following tables provide total regulated annual composite depreciation rates and depreciable lives for the Registrants:

AEP

Functional Class of Property	2024						2023						2022					
	Annual Composite						Annual Composite						Annual Composite					
	Depreciation Rate			Depreciable			Depreciation Rate			Depreciable			Depreciation Rate			Depreciable		
	Ranges			Life Ranges			Ranges			Life Ranges			Ranges			Life Ranges		
	(in years)						(in years)						(in years)					
Generation	2.7 %	-	4.9 %	20	-	162	2.7 %	-	4.7 %	20	-	162	2.7 %	-	7.6 %	20	-	132
Transmission	2.1 %	-	2.7 %	15	-	79	2.0 %	-	2.7 %	15	-	78	2.0 %	-	2.7 %	24	-	75
Distribution	2.8 %	-	3.5 %	7	-	85	2.9 %	-	3.6 %	7	-	85	2.7 %	-	3.6 %	7	-	78
Other	3.0 %	-	8.9 %	5	-	75	3.8 %	-	9.1 %	5	-	75	3.1 %	-	14.4 %	5	-	75

AEP Texas

Functional Class of Property	2024				2023				2022			
	Annual Composite		Depreciable		Annual Composite		Depreciable		Annual Composite		Depreciable	
	Depreciation Rate		Life Ranges		Depreciation Rate		Life Ranges		Depreciation Rate		Life Ranges	
			(in years)				(in years)				(in years)	
Transmission	2.2 %	50	-	79	2.2 %	50	-	75	2.2 %	50	-	75
Distribution	2.8 %	15	-	74	2.9 %	7	-	70	2.9 %	7	-	70
Other	5.9 %	5	-	54	6.0 %	5	-	50	6.2 %	5	-	50

AEPTCo

Functional Class of Property	2024			2023			2022		
	Annual Composite Depreciation Rate	Depreciable Life Ranges		Annual Composite Depreciation Rate	Depreciable Life Ranges		Annual Composite Depreciation Rate	Depreciable Life Ranges	
		(in years)			(in years)			(in years)	
Transmission	2.7 %	24	- 78	2.6 %	24	- 78	2.6 %	24	- 75
Other	7.1 %	5	- 58	7.0 %	5	- 58	6.6 %	5	- 56

APCo

Functional Class of Property	2024				2023				2022			
	Annual Composite		Depreciable		Annual Composite		Depreciable		Annual Composite		Depreciable	
	Depreciation Rate		Life Ranges		Depreciation Rate		Life Ranges		Depreciation Rate		Life Ranges	
	(in years)				(in years)				(in years)			
Generation	3.2 %	35	-	162	3.3 %	35	-	162	3.6 %	35	-	118
Transmission	2.3 %	15	-	78	2.3 %	15	-	78	2.2 %	24	-	75
Distribution	3.5 %	12	-	60	3.6 %	12	-	60	3.6 %	12	-	57
Other	6.8 %	5	-	55	7.4 %	5	-	55	7.3 %	5	-	55

I&M

Functional Class of Property	2024				2023				2022			
	Annual Composite		Depreciable		Annual Composite		Depreciable		Annual Composite		Depreciable	
	Depreciation Rate		Life Ranges		Depreciation Rate		Life Ranges		Depreciation Rate		Life Ranges	
			(in years)				(in years)				(in years)	
Generation	4.9 %	20	-	132	4.7 %	20	-	132	4.9 %	20	-	132
Transmission	2.6 %	44	-	67	2.5 %	44	-	67	2.5 %	44	-	67
Distribution	2.8 %	15	-	76	2.9 %	14	-	71	3.1 %	14	-	71
Other	8.9 %	5	-	45	9.1 %	5	-	45	10.1 %	5	-	45

Functional Class of Property	2024				2023				2022			
	Annual Composite Depreciation Rate		Depreciable Life Ranges		Annual Composite Depreciation Rate		Depreciable Life Ranges		Annual Composite Depreciation Rate		Depreciable Life Ranges	
			(in years)				(in years)				(in years)	
	Transmission	2.3 %		39	- 60	2.3 %		39	- 60	2.3 %		39
Distribution	3.1 %		11	- 70	3.1 %		11	- 70	2.7 %		11	- 70
Other	5.9 %		5	- 50	6.4 %		5	- 50	6.1 %		5	- 50

PSO

Functional Class of Property	2024			2023			2022		
	Annual Composite Depreciation Rate	Depreciable Life Ranges		Annual Composite Depreciation Rate	Depreciable Life Ranges		Annual Composite Depreciation Rate	Depreciable Life Ranges	
		(in years)			(in years)			(in years)	
Generation	3.3 %	30	- 78	3.0 %	25	- 75	3.1 %	30	- 75
Transmission	2.6 %	41	- 75	2.6 %	41	- 75	2.5 %	42	- 75
Distribution	2.8 %	15	- 85	2.9 %	15	- 85	2.9 %	15	- 78
Other	6.6 %	5	- 58	6.8 %	5	- 58	6.8 %	5	- 56

SWEPCo

Functional Class of Property	2024			2023			2022		
	Annual Composite Depreciation Rate	Depreciable Life Ranges		Annual Composite Depreciation Rate	Depreciable Life Ranges		Annual Composite Depreciation Rate	Depreciable Life Ranges	
		(in years)			(in years)			(in years)	
Generation	3.7 %	30	- 65	2.9 %	30	- 65	2.7 %	30	- 65
Transmission	2.2 %	46	- 70	2.2 %	46	- 70	2.3 %	44	- 70
Distribution	2.9 %	7	- 75	2.9 %	7	- 75	2.9 %	15	- 75
Other	6.7 %	5	- 58	8.5 %	5	- 58	9.0 %	5	- 57

The following table includes the nonregulated annual composite depreciation rate ranges and nonregulated depreciable life ranges for AEP. With the exception of I&M, the Registrants' depreciation rate ranges and depreciable life ranges are not meaningful for nonregulated property for 2024, 2023 and 2022.

Functional Class of Property	2024			2023			2022		
	Annual Composite Depreciation Rate Ranges (a)	Depreciable Life Ranges (a)		Annual Composite Depreciation Rate Ranges	Depreciable Life Ranges		Annual Composite Depreciation Rate Ranges	Depreciable Life Ranges	
		(in years)			(in years)			(in years)	
Generation	1.8 % - 6.0 %	39	- 61	4.8 % - 6.7 %	10	- 61	3.8 % - 8.7 %	3	- 61
Transmission	NA	NA		2.5 %	62		2.8 %	10 - 62	
Distribution	NA	NA		NA	NA		NA	NA	
Other	9.7 %	5	- 35	10.6 %	5	- 35	25.2 %	5	- 35

(a) I&M's annual composite depreciation rate for Generation property is 1.8 % and the depreciable life is 39 years.

NA Not applicable.

For regulated operations, the composite depreciation rate generally includes a component for non-ARO removal costs, which is credited to Accumulated Depreciation and Amortization on the balance sheets. Actual removal costs incurred are charged to Accumulated Depreciation and Amortization. Any excess of accrued non-ARO removal costs over actual removal costs incurred is reclassified from Accumulated Depreciation and Amortization and reflected as a regulatory liability. For nonregulated operations, non-ARO removal costs are expensed as incurred.

Asset Retirement Obligations (Applies to all Registrants except AEPTCo)

Listed below are significant changes to the Registrants ARO balances as of December 31, 2024 and 2023:

- In April 2024, the Federal EPA finalized revisions to the CCR Rule to expand the scope of the rule to include inactive impoundments at inactive facilities as well as to establish requirements for currently exempt solid waste management units that involve the direct placement of CCR on the land. In the second quarter of 2024, AEP evaluated the applicability of the rule to current and former plant sites and incurred ARO liabilities of \$ 602 million and revised cash flow estimates by an additional \$ 72 million based on initial cost estimates. See the "Federal EPA's Revised CCR Rule" section of Note 6 for additional information.
- In December 2024, I&M recorded a \$ 176 million revision as a result of the completion of the latest Cook Plant nuclear decommissioning study. I&M's ARO related to nuclear decommissioning costs for the Cook Plant was \$ 1.97 billion and \$ 2.11 billion as of December 31, 2024 and 2023. As of December 31, 2024 and 2023, the fair value of I&M's assets that are legally restricted for purposes of settling decommissioning liabilities totaled \$ 4.03 billion and \$ 3.51 billion, respectively. These assets are included in Spent Nuclear Fuel and Decommissioning Trusts on I&M's balance sheets.

The following is a reconciliation of the 2024 and 2023 aggregate carrying amounts of ARO by Registrant:

Company	ARO as of December 31, 2023	Accretion Expense	Liabilities Incurred	Liabilities Settled	Revisions in Cash Flow Estimates (a)	ARO as of December 31, 2024
(in millions)						
AEP(b)(c)(d)(e)(f)	\$ 3,031.2	\$ 140.1	\$ 612.4	\$ (102.4)	\$ (69.6)	\$ 3,611.7
AEP Texas (e)	4.5	0.2	—	(0.8)	—	3.9
APCo (b)(e)(f)	464.0	27.7	247.1	(18.1)	81.0	801.7
I&M (b)(c)(e)	2,106.0	80.2	85.7	(2.2)	(175.9)	2,093.8
OPCo (b)(e)	2.1	1.4	52.9	(0.1)	—	56.3
PSO (b)(e)(f)	84.2	5.8	33.7	(1.9)	—	121.8
SWEPCo (b)(d)(e)(f)	281.6	16.2	30.2	(69.2)	19.9	278.7

Company	ARO as of December 31, 2022	Accretion Expense	Liabilities Incurred	Liabilities Settled	Revisions in Cash Flow Estimates (a)	ARO as of December 31, 2023
(in millions)						
AEP (b)(c)(d)(e)(f)	\$ 2,943.6	\$ 116.3	\$ 38.9	\$ (130.6)	\$ 63.0	\$ 3,031.2
AEP Texas (e)	4.5	0.2	—	(0.3)	0.1	4.5
APCo (b)(e)(f)	427.7	16.8	16.1	(23.1)	26.5	464.0
I&M (b)(c)(e)	2,028.1	74.8	4.8	(3.7)	2.0	2,106.0
OPCo (e)	5.0	0.2	—	(3.1)	—	2.1
PSO (b)(e)(f)	75.7	4.7	5.8	(1.2)	(0.8)	84.2
SWEPCo (b)(d)(e)(f)	280.9	13.7	7.5	(55.0)	34.5	281.6

- (a) Unless discussed above, primarily related to ash ponds, landfills and mine reclamation, generally due to changes in estimated closure area, volumes and/or unit costs.
- (b) Includes ARO related to ash disposal facilities.
- (c) Includes ARO related to nuclear decommissioning costs for the Cook Plant.
- (d) Includes ARO related to Sabine and DHLCC.
- (e) Includes ARO related to asbestos removal.
- (f) Includes ARO related to renewables.

Allowance for Funds Used During Construction and Interest Capitalization

The Registrants' amounts of Allowance for Equity Funds Used During Construction are summarized in the following table:

Company	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
AEP	\$ 211.0	\$ 174.9	\$ 133.7
AEP Texas	45.9	28.4	19.7
AEPTCo	89.4	83.2	70.7
APCo	16.1	11.9	11.7
I&M	13.3	10.9	9.8
OPCo	23.4	17.1	13.9
PSO	7.4	8.4	1.5
SWEPCo	13.5	11.5	4.9

The Registrants' amounts of allowance for borrowed funds used during construction, including capitalized interest, are summarized in the following table:

Company	Years Ended December 31,		
	2024	2023	2022
	(in millions)		
AEP	\$ 129.8	\$ 117.3	\$ 63.0
AEP Texas	30.7	23.4	11.5
AEPTCo	33.7	31.4	22.4
APCo	10.5	14.1	6.5
I&M	9.2	7.7	5.7
OPCo	12.8	14.0	6.7
PSO	9.7	5.2	2.7
SWEPCo	15.1	9.8	4.3

Jointly-owned Electric Facilities (Applies to AEP, I&M, PSO and SWEPCo)

The Registrants have electric facilities that are jointly-owned with affiliated and nonaffiliated companies. Using its own financing, each participating company is obligated to pay its share of the costs of these jointly-owned facilities in the same proportion as its ownership interest. Each Registrant's proportionate share of the operating costs associated with these facilities is included in its statements of income and the investments and accumulated depreciation are reflected in its balance sheets under Property, Plant and Equipment as follows:

			Registrant's Share as of December 31, 2024		
	Fuel Type	Percent of Ownership	Utility Plant in Service	Construction Work in Progress	Accumulated Depreciation
(in millions)					
AEP					
Flint Creek Generating Station, Unit 1 (a)	Coal	50.0 %	\$ 404.1	\$ 3.4	\$ 188.8
Turk Generating Plant (a)	Coal	73.3 %	1,517.0	1.2	350.2
Total			\$ 1,921.1	\$ 4.6	\$ 539.0
I&M					
Rockport Generating Plant (b)(c)	Coal	50.0 %	\$ 1,345.0	\$ 10.9	\$ 1,181.8
PSO					
North Central Wind Energy Facilities (d)(e)	Wind	45.5 %	\$ 912.3	\$ 1.0	\$ 77.6
SWEPCo					
Flint Creek Generating Station, Unit 1 (a)	Coal	50.0 %	\$ 404.1	\$ 3.4	\$ 188.8
Turk Generating Plant (a)	Coal	73.3 %	1,517.0	1.2	350.2
North Central Wind Energy Facilities (d)(e)	Wind	54.5 %	1,093.5	1.2	98.1
Total			\$ 3,014.6	\$ 5.8	\$ 637.1
			Registrant's Share as of December 31, 2023		
	Fuel Type	Percent of Ownership	Utility Plant in Service	Construction Work in Progress	Accumulated Depreciation
(in millions)					
AEP					
Flint Creek Generating Station, Unit 1 (a)	Coal	50.0 %	\$ 402.8	\$ 1.6	\$ 167.5
Turk Generating Plant (a)	Coal	73.3 %	1,504.0	10.1	323.3
Total			\$ 1,906.8	\$ 11.7	\$ 490.8
I&M					
Rockport Generating Plant (b)(c)	Coal	50.0 %	\$ 1,341.4	\$ 7.9	\$ 1,018.9
PSO					
North Central Wind Energy Facilities (d)(e)	Wind	45.5 %	\$ 906.3	\$ 2.4	\$ 54.1
SWEPCo					
Flint Creek Generating Station, Unit 1 (a)	Coal	50.0 %	\$ 402.8	\$ 1.6	\$ 167.5
Turk Generating Plant (a)	Coal	73.3 %	1,504.0	10.1	323.3
North Central Wind Energy Facilities (d)(e)	Wind	54.5 %	1,086.3	2.9	67.9
Total			\$ 2,993.1	\$ 14.6	\$ 558.7

- (a) Operated by SWEPCo.
(b) Operated by I&M.
(c) AEGCo owns 50 %.
(d) Operated by PSO.
(e) PSO and SWEPCo own undivided interests of 45.5 % and 54.5 % of the NCWF, respectively.

20. REVENUE FROM CONTRACTS WITH CUSTOMERS

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

Disaggregated Revenues from Contracts with Customers

The table below represents AEP's reportable segment revenues from contracts with customers, net of respective provisions for refund, by type of revenue:

	Year Ended December 31, 2024							
	VIU	T&D	AEPThCo	G&M	Corporate and Other	Reconciling Adjustments	AEP Consolidated	
	(in millions)							
Retail Revenues:								
Residential Revenues	\$ 4,561.9	\$ 2,755.7	\$ —	\$ —	\$ —	\$ —	\$ 7,317.6	
Commercial Revenues	2,731.4	1,567.4	—	—	—	—	4,298.8	
Industrial Revenues (a)	2,659.0	515.2	—	—	—	(0.9)	3,173.3	
Other Retail Revenues	231.5	56.4	—	—	—	—	287.9	
Total Retail Revenues	10,183.8	4,894.7	—	—	—	(0.9)	15,077.6	
Wholesale and Competitive Retail Revenues:								
Generation Revenues	747.8	—	—	103.2	—	—	851.0	
Transmission Revenues (b)	483.3	769.5	1,978.3	—	—	(1,620.1)	1,611.0	
Renewable Generation Revenues (a)	—	—	—	23.2	—	(4.4)	18.8	
Retail, Trading and Marketing Revenues (c)	—	—	—	2,080.5	1.3	(96.4)	1,985.4	
Total Wholesale and Competitive Retail Revenues	1,231.1	769.5	1,978.3	2,206.9	1.3	(1,720.9)	4,466.2	
Other Revenues from Contracts with Customers (d)	227.3	197.5	25.8	4.1	184.7	(213.5)	425.9	
Total Revenues from Contracts with Customers	11,642.2	5,861.7	2,004.1	2,211.0	186.0	(1,935.3)	19,969.7	
Other Revenues:								
Alternative Revenue Programs (e)	(22.0)	26.0	(53.3)	—	—	(29.8)	(79.1)	
Other Revenues (a) (f)	(23.6)	20.0	—	(165.6)	(2.9)	2.8	(169.3)	
Total Other Revenues	(45.6)	46.0	(53.3)	(165.6)	(2.9)	(27.0)	(248.4)	
Total Revenues	\$ 11,596.6	\$ 5,907.7	\$ 1,950.8	\$ 2,045.4	\$ 183.1	\$ (1,962.3)	\$ 19,721.3	

(a) Amounts include affiliated and nonaffiliated revenues.

(b) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for AEP Transmission Holdco was \$ 1.6 billion and Vertically Integrated Utilities was \$ 177 million. The remaining affiliated amounts were immaterial.

(c) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for Generation & Marketing was \$ 96 million. The remaining affiliated amounts were immaterial.

(d) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for Corporate and Other was \$ 137 million. The remaining affiliated amounts were immaterial.

(e) Alternative revenue programs in certain jurisdictions include regulatory mechanisms that periodically adjust for over/under collection of related revenues.

(f) Generation & Marketing includes economic hedge activity.

Year Ended December 31, 2023							
	VIU	T&D	AEPThCo	G&M	Corporate and Other	Reconciling Adjustments	AEP Consolidated
(in millions)							
Retail Revenues:							
Residential Revenues	\$ 4,479.3	\$ 2,609.1	\$ —	\$ —	\$ —	\$ —	7,088.4
Commercial Revenues	2,678.8	1,497.2	—	—	—	—	4,176.0
Industrial Revenues (a)	2,748.2	642.1	—	—	—	(0.9)	3,389.4
Other Retail Revenues	242.7	50.7	—	—	—	—	293.4
Total Retail Revenues	10,149.0	4,799.1	—	—	—	(0.9)	14,947.2
Wholesale and Competitive Retail Revenues:							
Generation Revenues	662.5	—	—	111.3	—	—	773.8
Transmission Revenues (b)	444.0	701.6	1,748.9	—	—	(1,418.3)	1,476.2
Renewable Generation Revenues (a)	—	—	—	80.6	—	(6.7)	73.9
Retail, Trading and Marketing Revenues (c)	—	—	—	1,836.2	0.6	(82.2)	1,754.6
Total Wholesale and Competitive Retail Revenues	1,106.5	701.6	1,748.9	2,028.1	0.6	(1,507.2)	4,078.5
Other Revenues from Contracts with Customers (d)	204.4	208.1	16.8	8.6	151.5	(160.3)	429.1
Total Revenues from Contracts with Customers	11,459.9	5,708.8	1,765.7	2,036.7	152.1	(1,668.4)	19,454.8
Other Revenues:							
Alternative Revenue Programs (e)	(35.0)	(19.5)	(37.1)	—	—	(25.5)	(117.1)
Other Revenues (a) (f)	24.6	24.0	(0.1)	(404.5)	15.9	(15.3)	(355.4)
Total Other Revenues	(10.4)	4.5	(37.2)	(404.5)	15.9	(40.8)	(472.5)
Total Revenues	\$ 11,449.5	\$ 5,713.3	\$ 1,728.5	\$ 1,632.2	\$ 168.0	(1,709.2)	\$ 18,982.3

(a) Amounts include affiliated and nonaffiliated revenues.

(b) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for AEP Transmission Holdco was \$ 1.5 billion and Vertically Integrated Utilities was \$ 205 million. The remaining affiliated amounts were immaterial.

(c) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for Generation & Marketing was \$ 82 million. The remaining affiliated amounts were immaterial.

(d) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for Corporate and Other was \$ 100 million. The remaining affiliated amounts were immaterial.

(e) Alternative revenue programs in certain jurisdictions include regulatory mechanisms that periodically adjust for over/under collection of related revenues.

(f) Generation & Marketing includes economic hedge activity.

Year Ended December 31, 2022

	VIU	T&D	AEPThCo	G&M	Corporate and Other	Reconciling Adjustments	AEP Consolidated
	(in millions)						
Retail Revenues:							
Residential Revenues	\$ 4,498.6	\$ 2,497.3	\$ —	\$ —	\$ —	\$ —	\$ 6,995.9
Commercial Revenues	2,576.5	1,365.2	—	—	—	—	3,941.7
Industrial Revenues (a)	2,543.8	711.3	—	—	—	(0.9)	3,254.2
Other Retail Revenues	212.2	49.1	—	—	—	—	261.3
Total Retail Revenues	9,831.1	4,622.9	—	—	—	(0.9)	14,453.1
Wholesale and Competitive Retail Revenues:							
Generation Revenues	958.3	—	—	271.2	—	—	1,229.5
Transmission Revenues (b)	442.8	650.0	1,700.6	—	—	(1,413.2)	1,380.2
Renewable Generation Revenues (a)	—	—	—	129.1	—	(8.0)	121.1
Retail, Trading and Marketing Revenues (a)	—	—	—	1,713.2	6.9	(10.1)	1,710.0
Total Wholesale and Competitive Retail Revenues	1,401.1	650.0	1,700.6	2,113.5	6.9	(1,431.3)	4,440.8
Other Revenues from Contracts with Customers (c)	241.1	247.3	8.2	12.1	93.9	(104.8)	497.8
Total Revenues from Contracts with Customers	11,473.3	5,520.2	1,708.8	2,125.6	100.8	(1,537.0)	19,391.7
Other Revenues:							
Alternative Revenue Programs (d)	3.8	(26.8)	(31.8)	—	—	(57.7)	(112.5)
Other Revenues (a) (e)	0.4	18.6	—	341.3	9.1	(9.1)	360.3
Total Other Revenues	4.2	(8.2)	(31.8)	341.3	9.1	(66.8)	247.8
Total Revenues	\$ 11,477.5	\$ 5,512.0	\$ 1,677.0	\$ 2,466.9	\$ 109.9	\$ (1,603.8)	\$ 19,639.5

(a) Amounts include affiliated and nonaffiliated revenues.

(b) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for AEP Transmission Holdco was \$ 1.3 billion. The remaining affiliated amounts were immaterial.

(c) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for Corporate and Other was \$ 59 million. The remaining affiliated amounts were immaterial.

(d) Alternative revenue programs in certain jurisdictions include regulatory mechanisms that periodically adjust for over/under collection of related revenues.

(e) Generation & Marketing includes economic hedge activity.

The table below represents revenues from contracts with customers, net of respective provisions for refund, by type of revenue for the Registrant Subsidiaries:

Year Ended December 31, 2024								
	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo	
(in millions)								
Retail Revenues:								
Residential Revenues	\$ 724.8	\$ —	\$ 1,772.0	\$ 847.2	\$ 2,030.8	\$ 799.6	\$ 726.4	
Commercial Revenues	466.6	—	764.4	605.1	1,100.7	509.5	558.1	
Industrial Revenues (a)	141.5	—	813.1	595.6	373.7	349.1	367.9	
Other Retail Revenues	38.9	—	113.0	5.1	17.4	100.5	9.2	
Total Retail Revenues	1,371.8	—	3,462.5	2,053.0	3,522.6	1,758.7	1,661.6	
Wholesale Revenues:								
Generation Revenues (b)	—	—	304.5	393.9	—	9.4	176.9	
Transmission Revenues (c)	673.2	1,924.6	184.6	40.6	96.3	42.1	172.1	
Total Wholesale Revenues	673.2	1,924.6	489.1	434.5	96.3	51.5	349.0	
Other Revenues from Contracts with Customers (d)	35.8	25.9	87.2	116.0	162.0	39.3	32.7	
Total Revenues from Contracts with Customers	2,080.8	1,950.5	4,038.8	2,603.5	3,780.9	1,849.5	2,043.3	
Other Revenues:								
Alternative Revenue Programs (e)	(0.9)	(59.6)	(6.4)	(7.6)	26.9	(3.1)	(7.0)	
Other Revenues (a)	—	—	0.2	(23.9)	20.0	—	—	
Total Other Revenues	(0.9)	(59.6)	(6.2)	(31.5)	46.9	(3.1)	(7.0)	
Total Revenues	\$ 2,079.9	\$ 1,890.9	\$ 4,032.6	\$ 2,572.0	\$ 3,827.8	\$ 1,846.4	\$ 2,036.3	

(a) Amounts include affiliated and nonaffiliated revenues.

(b) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for APCo was \$ 159 million primarily relating to the PPA with KGPCo. The remaining affiliated amounts were immaterial.

(c) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for AEPTCo was \$ 1.6 billion, APCo was \$ 87 million and SWEPCo was \$ 65 million. The remaining affiliated amounts were immaterial.

(d) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for I&M was \$ 75 million primarily relating to barging, urea transloading and other transportation services. The remaining affiliated amounts were immaterial.

(e) Alternative revenue programs in certain jurisdictions include regulatory mechanisms that periodically adjust for over/under collection of related revenues.

Year Ended December 31, 2023								
	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo	
(in millions)								
Retail Revenues:								
Residential Revenues	\$ 655.5	\$ —	\$ 1,612.9	\$ 841.9	\$ 1,953.7	\$ 831.2	\$ 799.5	
Commercial Revenues	415.2	—	699.6	575.2	1,082.0	538.8	609.4	
Industrial Revenues (a)	145.0	—	778.4	614.2	497.1	423.1	415.9	
Other Retail Revenues	35.5	—	106.3	5.0	15.1	112.8	10.1	
Total Retail Revenues	1,251.2	—	3,197.2	2,036.3	3,547.9	1,905.9	1,834.9	
Wholesale Revenues:								
Generation Revenues (b)	—	—	288.2	327.1	—	11.7	176.9	
Transmission Revenues (c)	619.0	1,703.9	181.0	38.6	82.6	37.5	150.8	
Total Wholesale Revenues	619.0	1,703.9	469.2	365.7	82.6	49.2	327.7	
Other Revenues from Contracts with Customers (d)	35.9	16.7	74.2	120.3	172.3	21.5	29.5	
Total Revenues from Contracts with Customers	1,906.1	1,720.6	3,740.6	2,522.3	3,802.8	1,976.6	2,192.1	
Other Revenues:								
Alternative Revenue Programs (e)	(4.2)	(48.6)	(20.1)	(10.9)	(15.3)	0.5	(9.4)	
Other Revenues (a)	—	—	0.2	24.5	23.9	(0.1)	0.1	
Total Other Revenues	(4.2)	(48.6)	(19.9)	13.6	8.6	0.4	(9.3)	
Total Revenues	\$ 1,901.9	\$ 1,672.0	\$ 3,720.7	\$ 2,535.9	\$ 3,811.4	\$ 1,977.0	\$ 2,182.8	

(a) Amounts include affiliated and nonaffiliated revenues.

(b) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for APCo was \$ 159 million primarily relating to the PPA with KGPCo. The remaining affiliated amounts were immaterial.

(c) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for AEPTCo was \$ 1.4 billion, APCo was \$ 93 million and SWEPCo was \$ 73 million. The remaining affiliated amounts were immaterial.

(d) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for I&M was \$ 68 million primarily relating to barging, urea transloading and other transportation services. The remaining affiliated amounts were immaterial.

(e) Alternative revenue programs in certain jurisdictions include regulatory mechanisms that periodically adjust for over/under collection of related revenues.

Year Ended December 31, 2022								
	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo	
(in millions)								
Retail Revenues:								
Residential Revenues	\$ 667.2	\$ —	\$ 1,558.7	\$ 852.4	\$ 1,830.2	\$ 816.3	\$ 820.7	
Commercial Revenues	417.5	—	643.4	550.2	947.7	489.2	612.3	
Industrial Revenues (a)	139.6	—	664.0	602.9	571.7	372.5	393.5	
Other Retail Revenues	35.3	—	87.1	5.0	13.9	102.9	10.1	
Total Retail Revenues	1,259.6	—	2,953.2	2,010.5	3,363.5	1,780.9	1,836.6	
Wholesale Revenues:								
Generation Revenues (b)	—	—	299.9	490.0	—	26.5	273.2	
Transmission Revenues (c)	563.8	1,643.5	167.0	36.8	86.2	39.2	148.7	
Total Wholesale Revenues	563.8	1,643.5	466.9	526.8	86.2	65.7	421.9	
Other Revenues from Contracts with Customers (d)	24.6	8.2	100.6	122.4	222.4	29.1	24.7	
Total Revenues from Contracts with Customers	1,848.0	1,651.7	3,520.7	2,659.7	3,672.1	1,875.7	2,283.2	
Other Revenues:								
Alternative Revenue Programs (e)	(1.2)	(27.2)	(1.3)	10.0	(25.6)	(1.0)	1.2	
Other Revenues (a)	—	—	0.5	(0.1)	18.6	—	—	
Total Other Revenues	(1.2)	(27.2)	(0.8)	9.9	(7.0)	(1.0)	1.2	
Total Revenues	\$ 1,846.8	\$ 1,624.5	\$ 3,519.9	\$ 2,669.6	\$ 3,665.1	\$ 1,874.7	\$ 2,284.4	

- (a) Amounts include affiliated and nonaffiliated revenues.
- (b) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for APCo was \$ 170 million primarily relating to the PPA with KGPCo. The remaining affiliated amounts were immaterial.
- (c) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for AEPTCo was \$ 1.3 billion, APCo was \$ 78 million and SWEPCo was \$ 51 million. The remaining affiliated amounts were immaterial.
- (d) Amounts include affiliated and nonaffiliated revenues. The affiliated revenue for I&M was \$ 62 million primarily relating to barging, urea transloading and other transportation services. The remaining affiliated amounts were immaterial.
- (e) Alternative revenue programs in certain jurisdictions include regulatory mechanisms that periodically adjust for over/under collection of related revenues.

Performance Obligations

AEP has performance obligations as part of its normal course of business. A performance obligation is a promise to transfer a distinct good or service, or a series of distinct goods or services that are substantially the same and have the same pattern of transfer to a customer. The invoice practical expedient within the accounting guidance for "Revenue from Contracts with Customers" allows for the recognition of revenue from performance obligations in the amount of consideration to which there is a right to invoice the customer and when the amount for which there is a right to invoice corresponds directly to the value transferred to the customer.

The purpose of the invoice practical expedient is to depict an entity's measure of progress toward completion of the performance obligation within a contract and can only be applied to performance obligations that are satisfied over time and when the invoice is representative of services provided to date. AEP subsidiaries elected to apply the invoice practical expedient to recognize revenue for performance obligations satisfied over time as the invoices from the respective revenue streams are representative of services or goods provided to date to the customer. Performance obligations for AEP's subsidiaries are summarized as follows:

Retail Revenues

AEP's subsidiaries within the Vertically Integrated Utilities and Transmission and Distribution Utilities segments have performance obligations to generate, transmit and distribute electricity for sale to rate-regulated retail customers. The performance obligation to deliver electricity is satisfied over time as the customer simultaneously receives and consumes the benefits provided. Revenues are variable as they are subject to the customer's usage requirements.

Rate-regulated retail customers typically have the right to discontinue receiving service at will, therefore these contracts between AEP's subsidiaries and their customers for rate-regulated services are generally limited to the services requested and received to date for such arrangements. Retail customers are generally billed on a monthly basis, and payment is typically due within 15 to 20 days after the issuance of the invoice. Payments from REPs are due to AEP Texas within 35 days.

Wholesale Revenues - Generation

AEP's subsidiaries within the Vertically Integrated Utilities and Generation & Marketing segments have performance obligations to sell electricity to wholesale customers from generation assets in PJM, SPP and ERCOT. The performance obligation to deliver electricity from generation assets is satisfied over time as the customer simultaneously receives and consumes the benefits provided. Wholesale generation revenues are variable as they are subject to the customer's usage requirements.

AEP's subsidiaries within the Vertically Integrated Utilities and Generation & Marketing segments also have performance obligations to stand ready in order to promote grid reliability. Stand ready services are sold into PJM's RPM capacity market. RPM entails a base auction and at least three incremental auctions for a specific PJM delivery year, with the incremental auctions spanning three years. The performance obligation to stand ready is satisfied over time and the consideration for which is variable until the occurrence of the final incremental auction, at which point the performance obligation becomes fixed.

Payments from the RTO for stand ready services are typically received within one week from the issuance of the invoice, which is typically issued weekly. Gross margin resulting from generation sales within the Vertically Integrated Utilities segment are primarily subject to margin sharing agreements with customers and vary by state, where the revenues are reflected gross in the disaggregated revenues tables above.

APCo has a performance obligation to supply wholesale electricity to KGPCo through a PPA. The FERC regulates the cost-based wholesale power transactions between APCo and KGPCo. The purchased power agreement includes a component for the recovery of transmission costs under the FERC OATT. The transmission cost component of purchased power is cost-based and regulated by the Tennessee Regulatory Authority. APCo's performance obligation under the purchased power agreement is satisfied over time as KGPCo simultaneously receives and consumes the wholesale electricity. APCo's revenues from the purchased power agreement are presented within the Generation Revenues line in the disaggregated revenues tables above.

Wholesale Revenues - Transmission

AEP's subsidiaries within the Vertically Integrated Utilities, Transmission and Distribution Utilities and AEP Transmission Holdco segments have performance obligations to transmit electricity to wholesale customers through assets owned and operated by AEP subsidiaries. The performance obligation to provide transmission services in PJM, SPP and ERCOT is partially fixed for a period of one year or less. Payments from the RTO for transmission services are typically received within one week from the issuance of the invoice, which is issued monthly for SPP and ERCOT and weekly for PJM.

AEP subsidiaries within the PJM and SPP regions collect revenues through transmission formula rates. The FERC-approved rates establish the annual transmission revenue requirement (ATRR) and transmission service rates for transmission owners. The formula rates establish rates for a one year period and also include a true-up calculation for the prior year's billings, allowing for over/under-recovery of the transmission owner's ATRR. The annual true-ups meet the definition of alternative revenues in accordance with the accounting guidance for "Regulated Operations," and are therefore presented as such in the disaggregated revenues tables above. AEP subsidiaries within the ERCOT region collect revenues through a combination of base rates and interim Transmission Costs of Services filings that are approved by the PUCT.

The AEP East Companies are parties to the TA, which defines how transmission costs are allocated among the AEP East Companies on a 12-month average coincident peak basis. PSO, SWEPCo and AEPSC are parties to the TCA by and among PSO, SWEPCo and AEPSC, in connection with the operation of the transmission assets of the two AEP utility subsidiaries. AEPTCo is a transmission owner within the PJM and SPP regions providing transmission services to affiliates in accordance with the OATT, TA and TCA. Affiliate revenues as a result of the respective TA and the TCA are reflected as Transmission Revenues in the disaggregated revenues tables above.

Marketing, Competitive Retail and Renewable Revenues

AEP's subsidiaries within the Generation & Marketing segment have performance obligations to deliver electricity to competitive retail and wholesale customers. Performance obligations for marketing, competitive retail and renewable offtake sales are satisfied over time as the customer simultaneously receives and consumes the benefits provided. Revenues are primarily variable as they are subject to customer's usage requirements; however, certain contracts mandate a delivery of a set quantity of electricity at a predetermined price, resulting in a fixed performance obligation.

Payment terms under marketing arrangements typically follow standard Edison Electric Institute and International Swaps and Derivatives Association terms, which call for payment in 20 days. Payments for competitive retail and offtake arrangements for renewable assets range from 15 to 60 days and are dependent on the product sold, location and the creditworthiness of customer. Invoices for marketing arrangements, competitive retail and offtake arrangements for renewable assets are issued monthly.

Fixed Performance Obligations (Applies to AEP, APCo and I&M)

The following table represents the Registrants' remaining fixed performance obligations satisfied over time as of December 31, 2024. Fixed performance obligations primarily include electricity sales for fixed amounts of energy and stand ready services into PJM's RPM market. The Registrants elected to apply the exemption to not disclose the value of unsatisfied performance obligations for contracts with an original expected term of one year or less. Due to the annual establishment of revenue requirements, transmission revenues are excluded from the table below. The Registrant Subsidiaries amounts shown in the table below include affiliated and nonaffiliated revenues.

Company	2025	2026-2027	2028-2029	After 2029	Total
(in millions)					
AEP	\$ 93.7	\$ 143.0	\$ 48.8	\$ 16.1	\$ 301.6
APCo	16.1	32.1	23.1	11.6	82.9
I&M	4.4	8.8	6.8	2.4	22.4

Contract Assets and Liabilities

Contract assets are recognized when the Registrants have a right to consideration that is conditional upon the occurrence of an event other than the passage of time, such as future performance under a contract. The Registrants did not have any material contract assets as of December 31, 2024 and 2023.

When the Registrants receive consideration, or such consideration is unconditionally due from a customer prior to transferring goods or services to the customer under the terms of a sales contract, they recognize a contract liability on the balance sheet in the amount of that consideration. Revenue for such consideration is subsequently recognized in the period or periods in which the remaining performance obligations in the contract are satisfied. The Registrants' contract liabilities typically arise from services provided under joint use agreements for utility poles. The Registrants did not have any material contract liabilities as of December 31, 2024 and 2023.

Accounts Receivable from Contracts with Customers

Accounts receivable from contracts with customers are presented on the Registrants' balance sheets within the Accounts Receivable - Customers line item. The Registrants' balances for receivables from contracts that are not recognized in accordance with the accounting guidance for "Revenue from Contracts with Customers" included in Accounts Receivable - Customers were not material as of December 31, 2024 and 2023. See "Securitized Accounts Receivable - AEP Credit" section of Note 15 for additional information.

The following table represents the amount of affiliated accounts receivable from contracts with customers included in Accounts Receivable - Affiliated Companies on the Registrant Subsidiaries' balance sheets:

Years Ended December 31,	AEP Texas	AEPTCo	APCo	I&M	OPCo	PSO	SWEPCo
(in millions)							
2024	\$ —	\$ 131.6	\$ 83.7	\$ 55.0	\$ 63.6	\$ 13.0	\$ 21.4
2023	—	123.2	71.7	44.0	70.1	12.4	27.4

Contract Costs

Contract costs to obtain or fulfill a contract for AEP subsidiaries within the Generation & Marketing segment are accounted for under the guidance for "Other Assets and Deferred Costs" and presented as a single asset and are neither bifurcated nor reclassified between current and noncurrent assets on the Registrants' balance sheets. Contract costs to acquire a contract are amortized in a manner consistent with the transfer of goods or services to the customer in Other Operation on the Registrants' income statements. The Registrants did not have material contract costs as of December 31, 2024 and 2023.

21. SUBSEQUENT EVENTS

Noncontrolling Interest in OHTCo and IMTCo (Applies to AEP and AEPTCo)

In January 2025, AEP announced a partnership between nonaffiliated entities to acquire a 19.9 % noncontrolling interest in OHTCo and IMTCo for \$ 2.82 billion. Net proceeds will be used to help finance AEP's \$ 54 billion capital plan for 2025-2029, announced in November 2024, driven by transmission and distribution infrastructure upgrades and new generation to support anticipated load growth. The transaction is subject to FERC approval and clearance from the Committee on Foreign Investment in the United States. AEP expects to close on the transaction in the second half of 2025. If the transaction does not close, it could reduce expected future cash flows and impact financial condition.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

AEP, AEP Texas, AEPTCo, APCo, I&M, OPCo, PSO and SWEPCo

Information required by this item is set forth under the caption Proposal to Ratify the Appointment of the Independent Registered Public Accounting Firm in the 2025 Proxy Statement, which is incorporated by reference into this item.

ITEM 9A. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures

During 2024, management, including the principal executive officer and principal financial officer of each of the Registrants evaluated each respective Registrant's disclosure controls and procedures. Disclosure controls and procedures are defined as controls and other procedures of the Registrant that are designed to ensure that information required to be disclosed by the Registrants in the reports that they file or submit under the Exchange Act are recorded, processed, summarized and reported within the time periods specified in the Commission's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by the Registrants in the reports that they file or submit under the Exchange Act is accumulated and communicated to each Registrant's management, including the principal executive and principal financial officers, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure.

As of December 31, 2024, the principal executive officer and financial officer of each of the Registrants concluded that the disclosure controls and procedures in place were effective at the reasonable assurance level. The Registrants continually strive to improve their disclosure controls and procedures to enhance the quality of their financial reporting and to maintain dynamic systems that change as events warrant.

Changes in Internal Control over Financial Reporting

There have been no changes in the Registrants' internal control over financial reporting (as such term is defined in Rule 13a-15(f) and 15d-15(f) under the Exchange Act) during the fourth quarter 2024 that materially affected, or are reasonably likely to materially affect, the Registrants' internal control over financial reporting.

Internal Control over Financial Reporting

See Management's Report on Internal Control over Financial Reporting for each Registrant under Item 8. As discussed in that report, management assessed and reported on the effectiveness of each Registrant's internal control over financial reporting as of December 31, 2024. As a result of that assessment, management concluded that each Registrant's internal control over financial reporting was effective as of December 31, 2024.

ITEM 9B. OTHER INFORMATION

During the three months ended December 31, 2024, none of the Company's directors or officers (as defined in Rule 16a-1(f) of the Securities Exchange Act of 1934) adopted, terminated or modified a Rule 10b5-1 trading arrangement or non-Rule 10b5-1 trading arrangement (as such terms are defined in Item 408 of Regulation S-K of the Securities Act of 1933).

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

None.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

AEP

Directors, Director Nomination Process and Audit Committee

Certain of the information called for in this Item 10, including the information relating to directors, is incorporated herein by reference to AEP's definitive proxy statement (which will be filed with the SEC pursuant to Regulation 14A under the Exchange Act) relating to the 2025 Annual Meeting of Shareholders (the 2025 Annual Meeting) including under the captions "Election of Directors," "AEP's Board of Directors and Committees," "Directors" and "Nominees for Directors."

Executive Officers

Reference also is made under the caption "Information About our Executive Officers" in Part I, Item 1 of this report.

Code of Ethics

AEP's Principles of Business Conduct is the code of ethics that applies to AEP's Chief Executive Officer, Chief Financial Officer and principal accounting officer. The Principles of Business Conduct is available on AEP's website at www.aep.com. The Principles of Business Conduct will be made available, without charge, in print to any shareholder who requests such document from Investor Relations, American Electric Power Company, Inc., 1 Riverside Plaza, Columbus, Ohio 43215.

If any substantive amendments to the Principles of Business Conduct are made or any waivers are granted, including any implicit waiver, from a provision of the Principles of Business Conduct, to its Chief Executive Officer, Chief Financial Officer or principal accounting officer, AEP will disclose the nature of such amendment or waiver on AEP's website, www.aep.com, or in a report on Form 8-K.

Insider Trading Policies and Procedures

AEP has an insider trading policy governing the purchase, sale and other dispositions of the company's debt and equity securities that applies to all company personnel, including directors, officers, employees, and other covered persons. The policy also applies to the company. The company believes that its insider trading policy is reasonably designed to promote compliance with insider trading laws, rules, and regulations, and NASDAQ listing standards applicable to the company. A copy of the company's insider trading policy is filed as Exhibit 19.1 to this Form 10-K. The remaining information required by this Item will be included in the company's definitive proxy statement which will be filed with the SEC pursuant to Regulation 14A under the Exchange Act, relating to the 2025 Annual Meeting under the caption "Corporate Governance" and is incorporated herein by reference.

Delinquent Section 16(a) Reports

None.

AEP Texas, AEPTCo, APCo, I&M, OPCo, PSO and SWEPCo

Omitted pursuant to Instruction I(2)(c).

ITEM 11. EXECUTIVE COMPENSATION

AEP

The information called for by this Item 11 is incorporated herein by reference to AEP's definitive proxy statement (which will be filed with the SEC pursuant to Regulation 14A under the Exchange Act) relating to the 2025 Annual Meeting including under the captions "Compensation Discussion and Analysis," "Executive Compensation," "Director Compensation" and "2024 Director Compensation Table". The information set forth under the subcaption "Human Resources Committee Report" and "Audit Committee Report" should not be deemed filed nor should it be incorporated by reference into any other filing under the Securities Act of 1933, as amended, or the Exchange Act except to the extent AEP specifically incorporates such report by reference therein.

AEP Texas, AEPTCo, APCo, I&M, OPCo, PSO and SWEPCo

Omitted pursuant to Instruction I(2)(c).

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS**AEP**

The information relating to Security Ownership of Certain Beneficial Owners is incorporated herein by reference to AEP's definitive proxy statement (which will be filed with the SEC pursuant to Regulation 14A under the Exchange Act) relating to 2025 Annual Meeting under the caption "Share Ownership of Certain Beneficial Owners" and "Share Ownership of Directors and Executive Officers."

EQUITY COMPENSATION PLAN INFORMATION

The following table summarizes the ability of AEP to issue common stock pursuant to equity compensation plans as of December 31, 2024:

Plan Category	Number of Securities to be Issued upon Exercise of Outstanding Options, Warrants and Rights (a)	Weighted-Average Exercise Price of Outstanding Options, Warrants and Rights (b)	Number of Securities Remaining Available for Future Issuance under Equity Compensation Plans
Equity Compensation Plans Approved by Security Holders	2,190,348	—	9,806,016
Equity Compensation Plans Not Approved by Security Holders	—	—	—
Total	2,190,348	—	9,806,016

- (a) The balance includes unvested performance shares and restricted stock units as well as vested performance shares deferred as AEP career shares and stock units payable to outside directors after their service to the Company ends, all of which will be settled and paid in shares of AEP common stock. For performance shares, the total includes the target number of shares that could be granted if performance meets target objectives. The number of securities that would be granted, with respect to performance shares, if performance meets the maximum payout level, is two times the amount included in this total.
- (b) No consideration is required from participants for the exercise or vesting of any outstanding AEP equity compensation awards.

AEP Texas, AEPTCo, APCo, I&M, OPCo, PSO and SWEPCo

Omitted pursuant to Instruction I(2)(c).

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS AND DIRECTOR INDEPENDENCE**AEP**

The information called for by this Item 13 is incorporated herein by reference to AEP's definitive proxy statement (which will be filed with the SEC pursuant to Regulation 14A under the Exchange Act) relating to the 2025 Annual Meeting under the captions "Transactions with Related Persons" and "Director Independence."

AEP Texas, AEPTCo, APCo, I&M, OPCo, PSO and SWEPCo

Omitted pursuant to Instruction I(2)(c).

ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES**AEP**

The information called for by this Item 14 is incorporated herein by reference to AEP's definitive proxy statement (which will be filed with the SEC pursuant to Regulation 14A under the Exchange Act) relating to the 2025 Annual Meeting under the captions "Audit and Non-Audit Fees," "Audit Committee Report" and "Policy on Audit Committee Pre-Approval of Audit and Permissible Non-Audit Services of the Independent Auditor."

AEP Texas, AEPTCo, APCo, I&M, OPCo, PSO and SWEPCo

Each of the above is a wholly-owned subsidiary of AEP and does not have a separate audit committee. A description of the AEP Audit Committee pre-approval policies, which apply to these companies, is contained in the definitive proxy statement (which will be filed with the SEC pursuant to Regulation 14A under the Exchange Act) relating to the 2025 Annual Meeting under the captions "Audit and Non-Audit Fees," "Audit Committee Report" and "Policy on Audit Committee Pre-Approval of the Audit and Permissible Non-Audit Services of the Independent Auditor." The following table presents directly billed fees for professional services rendered by PricewaterhouseCoopers LLP for the audit of these companies' annual financial statements for the years ended December 31, 2024 and 2023, and fees directly billed for other services rendered by PricewaterhouseCoopers LLP during those periods. PricewaterhouseCoopers LLP also provides additional professional and other services to AEP subsidiaries, the cost of which may ultimately be allocated to these companies though not billed directly to them. For a description of these fees and services, see the description of principal accounting fees and services for AEP above.

	AEP Texas		AEPTCo		APCo	
	2024	2023	2024	2023	2024	2023
Audit Fees	\$ 1,450,607	\$ 1,465,285	\$ 1,670,508	\$ 1,633,905	\$ 1,768,558	\$ 1,702,568
Audit-Related Fees	56,917	38,333	—	—	120,500	44,250
Total	\$ 1,507,524	\$ 1,503,618	\$ 1,670,508	\$ 1,633,905	\$ 1,889,058	\$ 1,746,818

	I&M		OPCo		PSO	
	2024	2023	2024	2023	2024	2023
Audit Fees	\$ 1,374,594	\$ 1,459,950	\$ 1,231,434	\$ 1,191,662	\$ 745,452	\$ 770,975
Audit-Related Fees	49,160	15,833	14,250	15,833	63,000	44,250
Total	\$ 1,423,754	\$ 1,475,783	\$ 1,245,684	\$ 1,207,495	\$ 808,452	\$ 815,225

	SWEPCo	
	2024	2023
Audit Fees	\$ 1,109,336	\$ 1,123,641
Audit-Related Fees	85,833	27,667
Total	\$ 1,195,169	\$ 1,151,308

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

The following documents are filed as a part of this report:

(a)(1) FINANCIAL STATEMENTS:

The following financial statements have been incorporated herein by reference pursuant to Item 8.

AEP and Subsidiary Companies:

Report of Independent Registered Public Accounting Firm; Management's Report on Internal Control over Financial Reporting; Consolidated Statements of Income for the years ended December 31, 2024, 2023 and 2022; Consolidated Statements of Comprehensive Income (Loss) for the years ended December 31, 2024, 2023 and 2022; Consolidated Statements of Changes in Equity for the years ended December 31, 2024, 2023 and 2022; Consolidated Balance Sheets as of December 31, 2024 and 2023; Consolidated Statements of Cash Flows for the years ended December 31, 2024, 2023 and 2022; Notes to Financial Statements of Registrants.

AEP Texas, APCo and I&M:

Report of Independent Registered Public Accounting Firm; Management's Report on Internal Control over Financial Reporting; Consolidated Statements of Income for the years ended December 31, 2024, 2023 and 2022; Consolidated Statements of Comprehensive Income (Loss) for the years ended December 31, 2024, 2023 and 2022; Consolidated Statements of Changes in Common Shareholder's Equity for the years ended December 31, 2024, 2023 and 2022; Consolidated Balance Sheets as of December 31, 2024 and 2023; Consolidated Statements of Cash Flows for the years ended December 31, 2024, 2023 and 2022; Notes to Financial Statements of Registrants.

AEPTCo:

Report of Independent Registered Public Accounting Firm; Management's Report on Internal Control over Financial Reporting; Consolidated Statements of Income for the years ended December 31, 2024, 2023 and 2022; Consolidated Statements of Changes in Member's Equity for the years ended December 31, 2024, 2023 and 2022; Consolidated Balance Sheets as of December 31, 2024 and 2023; Consolidated Statements of Cash Flows for the years ended December 31, 2024, 2023 and 2022; Notes to Financial Statements of Registrants.

OPCo:

Report of Independent Registered Public Accounting Firm; Management's Report on Internal Control over Financial Reporting; Consolidated Statements of Income for the years ended December 31, 2024, 2023 and 2022; Consolidated Statements of Changes in Common Shareholder's Equity for the years ended December 31, 2024, 2023 and 2022; Consolidated Balance Sheets as of December 31, 2024 and 2023; Consolidated Statements of Cash Flows for the years ended December 31, 2024, 2023 and 2022; Notes to Financial Statements of Registrants.

PSO:

Report of Independent Registered Public Accounting Firm; Management's Report on Internal Control over Financial Reporting; Statements of Income for the years ended December 31, 2024, 2023 and 2022; Statements of Comprehensive Income (Loss) for the years ended December 31, 2024, 2023 and 2022; Statements of Changes in Common Shareholder's Equity for the years ended December 31, 2024, 2023 and 2022; Balance Sheets as of December 31, 2024 and 2023; Statements of Cash Flows for the years ended December 31, 2024, 2023 and 2022; Notes to Financial Statements of Registrants.

SWEPCo:

Report of Independent Registered Public Accounting Firm; Management's Report on Internal Control over Financial Reporting; Consolidated Statements of Income for the years ended December 31, 2024, 2023 and 2022; Consolidated Statements of Comprehensive Income (Loss) for the years ended December 31, 2024, 2023 and 2022; Consolidated Statements of Changes in Equity for the years ended December 31, 2024, 2023 and 2022; Consolidated Balance Sheets as of December 31, 2024 and 2023; Consolidated Statements of Cash Flows for the years ended December 31, 2024, 2023 and 2022; Notes to Financial Statements of Registrants.

(a)(2) FINANCIAL STATEMENT SCHEDULES:**Page Number****Schedule I****Condensed Financial Information of American Electric Power Company, Inc. (Parent)**

Condensed Statements of Income and Comprehensive Income - Years Ended December 31, 2024, 2023 and 2022	S-2
Condensed Balance Sheets - December 31, 2024 and 2023	S-3
Condensed Statements of Cash Flows - Years Ended December 31, 2024, 2023 and 2022	S-5
Condensed Notes to Condensed Financial Information	S-6

Schedule II**AEP**

Valuation and Qualifying Accounts and Reserves - Years Ended December 31, 2024, 2023 and 2022	S-9

Schedule I**Condensed Financial Information of AEP Transmission Company, LLC (AEPTCo Parent)**

Condensed Statements of Income - Years Ended December 31, 2024, 2023 and 2022	S-11
Condensed Balance Sheets - December 31, 2024 and 2023	S-12
Condensed Statements of Cash Flows - Years Ended December 31, 2024, 2023 and 2022	S-14
Condensed Notes to Condensed Financial Information	S-15

Certain schedules have been omitted because the required information is contained in the notes to financial statements or because such schedules are not required or are not applicable.

(a)(3) EXHIBITS:

Exhibits for AEP, AEP Texas, AEPTCo, APCo, I&M, OPCo, PSO and SWEPCo are listed in the Exhibit Index beginning on page E-1 and are incorporated herein by reference.	E-1

ITEM 16. FORM 10-K SUMMARY

None.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

American Electric Power Company, Inc.

By: /s/ Trevor I. Mihalik
(Trevor I. Mihalik, Executive Vice President
and Chief Financial Officer)

Date: February 13, 2025

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

	Signature	Title	Date
(i)	Principal Executive Officer:		
	<u>/s/ William J. Fehrman</u> (William J. Fehrman)	Chief Executive Officer and President	February 13, 2025
(ii)	Principal Financial Officer:		
	<u>/s/ Trevor I. Mihalik</u> (Trevor I. Mihalik)	Executive Vice President and Chief Financial Officer	February 13, 2025
(iii)	Principal Accounting Officer:		
	<u>/s/ Kate Sturgess</u> (Kate Sturgess)	Senior Vice President, Controller and Chief Accounting Officer	February 13, 2025
(iv)	A Majority of the Directors:		
	<u>/s/ William J. Fehrman</u> *Benjamin G.S. Fowke, III *Art A. Garcia *Hunter C. Gary *Donna A. James *Sandra Beach Lin *Henry P. Linginfelter *Margaret M. McCarthy *Daryl Roberts *Daniel G. Stoddard *Sara Martinez Tucker *Lewis Von Thae		
*By:	<u>/s/ Trevor I. Mihalik</u> (Trevor I. Mihalik, Attorney-in-Fact)		February 13, 2025

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized. The signature of the undersigned company shall be deemed to relate only to matters having reference to such company and any subsidiaries thereof.

AEP Texas Inc.

By:

/s/ Trevor I. Mihalik

(Trevor I. Mihalik, Vice President and Chief Financial Officer)

Date: February 13, 2025

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated. The signature of each of the undersigned shall be deemed to relate only to matters having reference to the above-named company and any subsidiaries thereof.

	Signature	Title	Date
(i)	Principal Executive Officer:		
	<u>/s/ William J. Fehrman</u> (William J. Fehrman)	Chair of the Board, Chief Executive Officer and Director	February 13, 2025
(ii)	Principal Financial Officer:		
	<u>/s/ Trevor I. Mihalik</u> (Trevor I. Mihalik)	Vice President, Chief Financial Officer and Director	February 13, 2025
(iii)	Principal Accounting Officer:		
	<u>/s/ Kate Sturgess</u> (Kate Sturgess)	Controller and Chief Accounting Officer	February 13, 2025
(iv)	A Majority of the Directors:		
	*William J. Fehrman		
	*David M. Feinberg		
	*Judith E. Talavera		
	Trevor I. Mihalik		
*By:	<u>/s/ Trevor I. Mihalik</u> (Trevor I. Mihalik, Attorney-in-Fact)		February 13, 2025

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized. The signature of the undersigned company shall be deemed to relate only to matters having reference to such company and any subsidiaries thereof.

AEP Transmission Company, LLC

By: /s/ Trevor I. Mihalik
(Trevor I. Mihalik, Vice President
and Chief Financial Officer)

Date: February 13, 2025

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated. The signature of each of the undersigned shall be deemed to relate only to matters having reference to the above-named company and any subsidiaries thereof.

	Signature	Title	Date
(i)	Principal Executive Officer:		
	<u>/s/ William J. Fehrman</u> (William J. Fehrman)	Chair of the Board, Chief Executive Officer and Manager	February 13, 2025
(ii)	Principal Financial Officer:		
	<u>/s/ Trevor I. Mihalik</u> (Trevor I. Mihalik)	Vice President, Chief Financial Officer and Manager	February 13, 2025
(iii)	Principal Accounting Officer:		
	<u>/s/ Kate Sturgess</u> (Kate Sturgess)	Controller and Chief Accounting Officer	February 13, 2025
(iv)	A Majority of the Managers:		
	*William J. Fehrman *David M. Feinberg Trevor I. Mihalik		
*By:	<u>/s/ Trevor I. Mihalik</u> (Trevor I. Mihalik, Attorney-in-Fact)		February 13, 2025

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized. The signature of the undersigned company shall be deemed to relate only to matters having reference to such company and any subsidiaries thereof.

Appalachian Power Company

By: /s/ Trevor I. Mihalik
(Trevor I. Mihalik, Vice President and Chief Financial Officer)

Date: February 13, 2025

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated. The signature of each of the undersigned shall be deemed to relate only to matters having reference to the above-named company and any subsidiaries thereof.

	Signature	Title	Date
(i)	Principal Executive Officer:		
	<u>/s/ William J. Fehrman</u> (William J. Fehrman)	Chair of the Board, Chief Executive Officer and Director	February 13, 2025
(ii)	Principal Financial Officer:		
	<u>/s/ Trevor I. Mihalik</u> (Trevor I. Mihalik)	Vice President, Chief Financial Officer and Director	February 13, 2025
(iii)	Principal Accounting Officer:		
	<u>/s/ Kate Sturgess</u> (Kate Sturgess)	Controller and Chief Accounting Officer	February 13, 2025
(iv)	A Majority of the Directors:		
	*William J. Fehrman		
	*David M. Feinberg		
	*Aaron D. Walker		
	Trevor I. Mihalik		
*By:	<u>/s/ Trevor I. Mihalik</u> (Trevor I. Mihalik, Attorney-in-Fact)		February 13, 2025

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized. The signature of the undersigned company shall be deemed to relate only to matters having reference to such company and any subsidiaries thereof.

Indiana Michigan Power Company

By: /s/ Trevor I. Mihalik
(Trevor I. Mihalik, Vice President,
and Chief Financial Officer)

Date: February 13, 2025

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated. The signature of each of the undersigned shall be deemed to relate only to matters having reference to the above-named company and any subsidiaries thereof.

	Signature	Title	Date
(i)	Principal Executive Officer:		
	<u>/s/ William J. Fehrman</u> (William J. Fehrman)	Chair of the Board, Chief Executive Officer and Director	February 13, 2025
(ii)	Principal Financial Officer:		
	<u>/s/ Trevor I. Mihalik</u> (Trevor I. Mihalik)	Vice President, Chief Financial Officer and Director	February 13, 2025
(iii)	Principal Accounting Officer:		
	<u>/s/ Kate Sturgess</u> (Kate Sturgess)	Controller and Chief Accounting Officer	February 13, 2025
(iv)	A Majority of the Directors:		
	*Steven F. Baker		
	*Katherine K. Davis		
	*William J. Fehrman		
	*David M. Feinberg		
	*Scott A. Huebner		
	*Stephanny L. Smith		
	*Andrew J. Williamson		
	Trevor I. Mihalik		
*By:	<u>/s/ Trevor I. Mihalik</u> (Trevor I. Mihalik, Attorney-in-Fact)		February 13, 2025

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized. The signature of the undersigned company shall be deemed to relate only to matters having reference to such company and any subsidiaries thereof.

Ohio Power Company

By:

/s/ Trevor I. Mihalik

(Trevor I. Mihalik, Vice President and Chief Financial Officer)

Date: February 13, 2025

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated. The signature of each of the undersigned shall be deemed to relate only to matters having reference to the above-named company and any subsidiaries thereof.

	Signature	Title	Date
(i)	Principal Executive Officer:		
	<u>/s/ William J. Fehrman</u> (William J. Fehrman)	Chair of the Board, Chief Executive Officer and Director	February 13, 2025
(ii)	Principal Financial Officer:		
	<u>/s/ Trevor Mihalik</u> (Trevor I. Mihalik)	Vice President, Chief Financial Officer and Director	February 13, 2025
(iii)	Principal Accounting Officer:		
	<u>/s/ Kate Sturgess</u> (Kate Sturgess)	Controller and Chief Accounting Officer	February 13, 2025
(iv)	A Majority of the Directors:		
	*William J. Fehrman		
	*David M. Feinberg		
	*Marc D. Reitter		
	Trevor I. Mihalik		
*By:	<u>/s/ Trevor I. Mihalik</u> (Trevor I. Mihalik, Attorney-in-Fact)		February 13, 2025

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized. The signature of the undersigned company shall be deemed to relate only to matters having reference to such company and any subsidiaries thereof.

Public Service Company of Oklahoma

By: /s/ Trevor I. Mihalik
(Trevor I. Mihalik, Vice President and Chief Financial Officer)

Date: February 13, 2025

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated. The signature of each of the undersigned shall be deemed to relate only to matters having reference to the above-named company and any subsidiaries thereof.

	Signature	Title	Date
(i)	Principal Executive Officer:		
	<u>/s/ William J. Fehrman</u> (William J. Fehrman)	Chair of the Board, Chief Executive Officer and Director	February 13, 2025
(ii)	Principal Financial Officer:		
	<u>/s/ Trevor I. Mihalik</u> (Trevor I. Mihalik)	Vice President, Chief Financial Officer and Director	February 13, 2025
(iii)	Principal Accounting Officer:		
	<u>/s/ Kate Sturgess</u> (Kate Sturgess)	Controller and Chief Accounting Officer	February 13, 2025
(iv)	A Majority of the Directors:		
	*William J. Fehrman		
	*David M. Feinberg		
	*Leigh Anne Strahler		
	Trevor I. Mihalik		
*By:	<u>/s/ Trevor I. Mihalik</u> (Trevor I. Mihalik, Attorney-in-Fact)		February 13, 2025

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized. The signature of the undersigned company shall be deemed to relate only to matters having reference to such company and any subsidiaries thereof.

Southwestern Electric Power Company

By: /s/ Trevor I. Mihalik
(Trevor I. Mihalik, Vice President and Chief Financial Officer)

Date: February 13, 2025

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated. The signature of each of the undersigned shall be deemed to relate only to matters having reference to the above-named company and any subsidiaries thereof.

	Signature	Title	Date
(i)	Principal Executive Officer:		
	<u>/s/ William J. Fehrman</u> (William J. Fehrman)	Chair of the Board, Chief Executive Officer and Director	February 13, 2025
(ii)	Principal Financial Officer:		
	<u>/s/ Trevor I. Mihalik</u> (Trevor I. Mihalik)	Vice President, Chief Financial Officer and Director	February 13, 2025
(iii)	Principal Accounting Officer:		
	<u>/s/ Kate Sturgess</u> (Kate Sturgess)	Controller and Chief Accounting Officer	February 13, 2025
(iv)	A Majority of the Directors:		
	*William J. Fehrman		
	*David M. Feinberg		
	*D. Brett Mattison		
	Trevor I. Mihalik		
*By:	<u>/s/ Trevor I. Mihalik</u> (Trevor I. Mihalik, Attorney-in-Fact)		February 13, 2025

INDEX OF FINANCIAL STATEMENT SCHEDULES

Page
Number

The following financial statement schedules are included in this report on the pages indicated:

American Electric Power Company, Inc. (Parent):

Schedule I – Condensed Financial Information S-2

Schedule I – Condensed Notes to Condensed Financial Information S-6

American Electric Power Company, Inc. and Subsidiary Companies:

Schedule II – Valuation and Qualifying Accounts and Reserves S-9

SCHEDULE I
AMERICAN ELECTRIC POWER COMPANY, INC. (Parent)
CONDENSED FINANCIAL INFORMATION
CONDENSED STATEMENTS OF INCOME AND COMPREHENSIVE INCOME
For the Years Ended December 31, 2024, 2023 and 2022
(in millions, except per-share and share amounts)

	Years Ended December 31,		
	2024	2023	2022
REVENUES			
Revenues	\$ 5.5	\$ 5.1	\$ 5.1
TOTAL REVENUES	5.5	5.1	5.1
EXPENSES			
Other Operation	66.0	16.7	84.9
Loss on the Expected Sale of the Kentucky Operations	—	—	363.3
Depreciation and Amortization	0.6	0.5	0.4
Amortization of KPCo Basis Difference	(21.4)	(16.5)	—
TOTAL EXPENSES	45.2	0.7	448.6
OPERATING INCOME (LOSS)	(39.7)	4.4	(443.5)
Other Income (Expense):			
Interest Income	107.9	181.0	80.3
Interest Expense	(531.8)	(526.3)	(275.5)
LOSS BEFORE INCOME TAX BENEFIT AND EQUITY EARNINGS	(463.6)	(340.9)	(638.7)
Income Tax Benefit	(150.5)	(80.8)	(136.3)
Equity Earnings of Unconsolidated Subsidiaries	3,280.2	2,468.2	2,809.6
NET INCOME	2,967.1	2,208.1	2,307.2
Other Comprehensive Income (Loss)	52.4	(139.2)	(101.1)
TOTAL COMPREHENSIVE INCOME	\$ 3,019.5	\$ 2,068.9	\$ 2,206.1
WEIGHTED AVERAGE NUMBER OF BASIC AEP COMMON SHARES OUTSTANDING	530,092,672	518,903,682	511,841,946
TOTAL BASIC EARNINGS PER SHARE ATTRIBUTABLE TO AEP COMMON SHAREHOLDERS	\$ 5.60	\$ 4.26	\$ 4.51
WEIGHTED AVERAGE NUMBER OF DILUTED AEP COMMON SHARES OUTSTANDING	531,337,703	520,206,258	513,484,609
TOTAL DILUTED EARNINGS PER SHARE ATTRIBUTABLE TO AEP COMMON SHAREHOLDERS	\$ 5.58	\$ 4.24	\$ 4.49

See Condensed Notes to Condensed Financial Information beginning on page S- 6.

SCHEDULE I
AMERICAN ELECTRIC POWER COMPANY, INC. (Parent)
CONDENSED FINANCIAL INFORMATION
CONDENSED BALANCE SHEETS
ASSETS
December 31, 2024 and 2023
(in millions)

	December 31,	
	2024	2023
CURRENT ASSETS		
Cash and Cash Equivalents	\$ 87.5	\$ 197.8
Other Temporary Investments	2.9	2.6
Advances to Affiliates	1,944.6	2,004.5
Accounts Receivable:		
Affiliated Companies	32.5	47.7
General	—	2.7
Total Accounts Receivable	32.5	50.4
Accrued Tax Benefits	93.7	77.7
Prepayments and Other Current Assets	11.6	11.6
TOTAL CURRENT ASSETS	2,172.8	2,344.6
PROPERTY, PLANT AND EQUIPMENT		
General	3.2	3.1
Total Property, Plant and Equipment	3.2	3.1
Accumulated Depreciation, Depletion and Amortization	1.7	1.4
TOTAL PROPERTY, PLANT AND EQUIPMENT – NET	1.5	1.7
OTHER NONCURRENT ASSETS		
Investments in Unconsolidated Subsidiaries	35,306.2	33,598.6
Affiliated Notes Receivable	105.0	295.0
Deferred Charges and Other Noncurrent Assets	184.6	137.0
TOTAL OTHER NONCURRENT ASSETS	35,595.8	34,030.6
TOTAL ASSETS	\$ 37,770.1	\$ 36,376.9

See Condensed Notes to Condensed Financial Information beginning on page [S6](#).

SCHEDULE I
AMERICAN ELECTRIC POWER COMPANY, INC. (Parent)
CONDENSED FINANCIAL INFORMATION
CONDENSED BALANCE SHEETS
LIABILITIES AND EQUITY
December 31, 2024 and 2023
(dollars in millions)

	December 31,	
	2024	2023
CURRENT LIABILITIES		
Advances from Affiliates	\$ 506.6	\$ 728.3
Accounts Payable:		
General	4.7	11.1
Affiliated Companies	2.2	12.3
Short-term Debt	1,618.3	1,937.9
Long-term Debt Due Within One Year – Nonaffiliated	1,281.5	1,104.0
Other Current Liabilities	202.4	137.7
TOTAL CURRENT LIABILITIES	3,615.7	3,931.3
NONCURRENT LIABILITIES		
Long-term Debt – Nonaffiliated	7,124.3	7,086.9
Deferred Credits and Other Noncurrent Liabilities	48.5	69.5
TOTAL NONCURRENT LIABILITIES	7,172.8	7,156.4
TOTAL LIABILITIES	10,788.5	11,087.7
MEZZANINE EQUITY		
Contingently Redeemable Performance Share Awards	37.8	42.5
COMMON SHAREHOLDERS' EQUITY		
Common Stock – Par Value – \$ 6.50 Per Share:		
	2024	2023
Shares Authorized	600,000,000	600,000,000
Shares Issued	534,094,530	527,369,157
(1,186,815 and 1,184,572 Shares were Held in Treasury as of December 31, 2024 and 2023, Respectively)	3,471.6	3,427.9
Paid-in Capital	9,606.1	9,073.9
Retained Earnings	13,869.2	12,800.4
Accumulated Other Comprehensive Income (Loss)	(3.1)	(55.5)
TOTAL AEP COMMON SHAREHOLDERS' EQUITY	26,943.8	25,246.7
TOTAL LIABILITIES, MEZZANINE EQUITY AND TOTAL EQUITY	\$ 37,770.1	\$ 36,376.9

See Condensed Notes to Condensed Financial Information beginning on page S6.

SCHEDULE I
AMERICAN ELECTRIC POWER COMPANY, INC. (Parent)
CONDENSED FINANCIAL INFORMATION
CONDENSED STATEMENTS OF CASH FLOWS
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
OPERATING ACTIVITIES			
Net Income	\$ 2,967.1	\$ 2,208.1	\$ 2,307.2
Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:			
Depreciation and Amortization	0.6	0.5	0.4
Amortization of KPCo Basis Difference	(21.4)	(16.5)	—
Deferred Income Taxes	(53.3)	59.7	(63.3)
Loss on the Expected Sale of the Kentucky Operations	—	—	363.3
Equity Earnings of Unconsolidated Subsidiaries	(3,280.2)	(2,468.2)	(2,809.6)
Cash Dividends Received from Unconsolidated Subsidiaries	1,143.4	686.3	603.9
Change in Other Noncurrent Assets	4.9	(28.4)	(5.0)
Change in Other Noncurrent Liabilities	70.8	92.3	83.5
Changes in Certain Components of Working Capital:			
Accounts Receivable, Net	17.9	28.7	(61.0)
Accounts Payable	(16.5)	(15.9)	1.1
Other Current Assets	—	(3.6)	(6.0)
Other Current Liabilities	55.3	(14.5)	(76.6)
Net Cash Flows from Operating Activities	888.6	528.5	337.9
INVESTING ACTIVITIES			
Construction Expenditures	(0.6)	(0.8)	(0.7)
Change in Advances to Affiliates, Net	59.9	2,007.6	(1,411.3)
Capital Contributions to Unconsolidated Subsidiaries	(399.9)	(789.9)	(568.3)
Return of Capital Contributions from Unconsolidated Subsidiaries	898.9	56.6	24.5
Issuance of Notes Receivable to Unconsolidated Subsidiaries	—	(210.0)	(20.0)
Repayment of Notes Receivable from Unconsolidated Subsidiaries	190.0	—	—
Other Investing Activities	—	—	(0.2)
Net Cash Flows from (Used for) Investing Activities	748.3	1,063.5	(1,976.0)
FINANCING ACTIVITIES			
Issuance of Common Stock, Net	552.1	999.6	826.5
Issuance of Long-term Debt	1,285.4	1,829.8	986.6
Issuance of Short-term Debt with Original Maturities Greater Than 90 Days	723.8	1,069.9	833.9
Change in Short-term Debt with Original Maturities Less Than 90 Day, Net	(172.3)	(1,365.4)	1,650.4
Retirement of Long-term Debt	(1,104.0)	(1,050.0)	(300.0)
Change in Advances from Affiliates, Net	(221.7)	(191.6)	336.9
Redemption of Short-term Debt with Original Maturities Greater Than 90 Days	(871.1)	(1,128.8)	(986.1)
Dividends Paid on Common Stock	(1,898.3)	(1,752.3)	(1,628.7)
Other Financing Activities	(41.1)	(59.6)	(74.5)
Net Cash Flows from (Used for) Financing Activities	(1,747.2)	(1,648.4)	1,645.0
Net Increase (Decrease) in Cash and Cash Equivalents	(110.3)	(56.4)	6.9
Cash and Cash Equivalents at Beginning of Period	197.8	254.2	247.3
Cash and Cash Equivalents at End of Period	\$ 87.5	\$ 197.8	\$ 254.2

See Condensed Notes to Condensed Financial Information beginning on page S-6.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation

The condensed financial information of Parent is required as a result of the restricted net assets of AEP consolidated subsidiaries exceeding 25% of AEP consolidated net assets as of December 31, 2024. Parent is a public utility holding company that owns all of the outstanding common stock of its public utility subsidiaries and varying percentages of other subsidiaries, including joint ventures and equity investments. The primary source of income for Parent is equity in its subsidiaries' earnings. Its major source of cash is dividends from the subsidiaries, which are evaluated for cash flow presentation based on the nature of the distribution. Parent borrows the funds for the money pool that is used by the subsidiaries for their short-term cash needs. Parent financial statements should be read in conjunction with the AEP consolidated financial statements and the accompanying notes thereto. For purposes of these condensed financial statements, AEP wholly-owned and majority-owned subsidiaries are recorded based upon its proportionate share of the subsidiaries' net assets (similar to presenting them on the equity method).

Income Taxes

Parent files a consolidated federal income tax return with its subsidiaries. The benefit of current tax loss of the parent company (Parent Company Loss Benefit) to the AEP System subsidiaries is accounted for as an allocation through equity. The consolidated NOL of the AEP System is allocated to each company in the consolidated group with taxable loss. With the exception of the allocation of the consolidated AEP System NOL, Parent Company Loss Benefit and general business tax credits, the method of allocation reflects a separate return result for each company in the consolidated group.

2. COMMITMENTS, GUARANTEES AND CONTINGENCIES

Parent and its subsidiaries are parties to environmental and other legal matters. For further discussion, see Note 6 - Commitments, Guarantees and Contingencies .

3. FINANCING ACTIVITIES

The following details long-term debt outstanding as of December 31, 2024 and 2023:

Long-term Debt

Type of Debt	Maturity	Weighted-Average	Interest Rate Ranges as of		Outstanding as of	
		Interest Rate as of	December 31,		December 31,	
		December 31, 2024	2024	2023	2024	2023
(in millions)						
Senior Unsecured Notes	2025-2050	4.29 %	1.00 %- 5.95 %	1.00 %- 5.95 %	\$ 5,290.0	\$ 5,265.0
Pollution Control Bonds	2026-2029 (a)	3.12 %	2.40 %- 3.75 %	1.90 %- 2.60 %	536.8	537.8
Junior Subordinated Notes	2025-2027	5.67 %	3.88 %- 7.05 %	2.03 %- 5.70 %	2,579.0	2,388.1
Total Long-term Debt Outstanding					8,405.8	8,190.9
Long-term Debt Due Within One Year					1,281.5	1,104.0
Long-term Debt					\$ 7,124.3	\$ 7,086.9

(a) Certain Pollution Control Bonds are subject to redemption earlier than the maturity date.

Long-term debt outstanding as of December 31, 2024 is payable as follows:

	2025	2026	2027	2028	2029	After 2029	Total
(in millions)							
Principal Amount (a)	\$ 1,281.5	\$ 50.0	\$ 1,758.3	\$ 930.4	\$ 1,694.5	\$ 2,750.0	\$ 8,464.7
Unamortized Discount, Net and Debt Issuance Costs							(58.9)
Total Long-term Debt Outstanding							<u>\$ 8,405.8</u>

(a) Amounts reflect the impact of fair value hedge accounting. See "Accounting for Fair Value Hedging Strategies" section of Note 10 included in the 2024 Annual Report for additional information.

Short-term Debt

Parent's outstanding short-term debt was as follows:

Type of Debt	December 31, 2024		December 31, 2023	
	Outstanding Amount	Weighted-Average Interest Rate	Outstanding Amount	Weighted-Average Interest Rate
	(in millions)		(in millions)	
Commercial Paper	\$ 1,618.3	4.70 %	\$ 1,937.9	5.69 %
Total Short-term Debt	<u>\$ 1,618.3</u>		<u>\$ 1,937.9</u>	

4. RELATED PARTY TRANSACTIONS

Payments on Behalf of Subsidiaries

Due to occasional time sensitivity and complexity of payments, Parent makes certain insurance, tax and benefit payments on behalf of subsidiary companies. Parent is then fully reimbursed by the subsidiary companies.

Short-term Lending to Subsidiaries

Parent uses a commercial paper program to meet the short-term borrowing needs of subsidiaries. The program is used to fund both a Utility Money Pool, which funds the utility subsidiaries, and a Nonutility Money Pool, which funds certain nonutility subsidiaries. In addition, the program also funds, as direct borrowers, the short-term debt requirements of other subsidiaries that are not participants in either money pool for regulatory or operational reasons. The program also allows some direct borrowers to invest excess cash with Parent.

Interest expense related to Parent's short-term borrowing is included in Interest Expense on Parent's statements of income. Parent incurred interest expense for amounts borrowed from subsidiaries of \$ 28 million, \$ 33 million and \$ 30 million for the years ended December 31, 2024, 2023 and 2022, respectively.

Interest income related to Parent's short-term lending is included in Interest Income on Parent's statements of income. Parent earned interest income for amounts advanced to subsidiaries of \$ 84 million, \$ 164 million and \$ 71 million for the years ended December 31, 2024, 2023 and 2022, respectively.

Affiliated Notes

Parent issued long-term debt, portions of which were loaned to its subsidiaries. Parent pays interest on the affiliated notes, but the subsidiaries accrue interest for their share of the affiliated borrowing and remit the interest to Parent. Interest income related to Parent's loans to subsidiaries is included in Interest Income on Parent's statements of income. Parent earned interest income on loans to subsidiaries of \$ 7 million, \$ 6 million and \$ 3 million for the years ended December 31, 2024, 2023 and 2022, respectively.

SCHEDULE II – VALUATION AND QUALIFYING ACCOUNTS AND RESERVES

AEP

<u>AEP</u>		Additions			
Description	Balance at Beginning of Period	Charged to	Charged to Other	Deductions (b)	Balance at End of Period
		Costs and Expenses	Accounts (a)		
(in millions)					

Deducted from Assets:

Allowance for Credit Losses:

Year Ended December 31, 2024	\$	60.1	\$	45.3	\$	2.9	\$	47.5	\$	60.8
Year Ended December 31, 2023		57.1		15.0		—		12.0		60.1
Year Ended December 31, 2022		55.4		41.2		0.8		40.3		57.1

(a) Recoveries offset by reclasses to other assets and liabilities.

(b) Uncollectible accounts written off.

Schedule II for the Registrant Subsidiaries is not presented because the amounts are not material.

**INDEX OF AEP TRANSMISSION COMPANY, LLC (AEPTCO PARENT)
FINANCIAL STATEMENT SCHEDULES**

**Page
Number**

The following financial statement schedules are included in this report on the pages indicated:

AEP Transmission Company, LLC (AEPTCo Parent):

Schedule I – Condensed Financial Information	S-11
Schedule I – Condensed Notes to Condensed Financial Information	S-15

SCHEDULE I
AEP TRANSMISSION COMPANY, LLC (AEPTCo Parent)
CONDENSED FINANCIAL INFORMATION
CONDENSED STATEMENTS OF INCOME
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
EXPENSES			
Other Operation	\$ 1.7	\$ 0.2	\$ 0.7
TOTAL EXPENSES	<u>1.7</u>	<u>0.2</u>	<u>0.7</u>
OPERATING LOSS	(1.7)	(0.2)	(0.7)
Other Income (Expense):			
Interest Income - Affiliated	241.1	218.0	177.8
Interest Expense	(238.7)	(215.1)	(177.1)
INCOME BEFORE INCOME TAX EXPENSE AND EQUITY EARNINGS OF UNCONSOLIDATED SUBSIDIARIES	<u>0.7</u>	<u>2.7</u>	<u>—</u>
Income Tax Expense	0.1	1.4	—
Equity Earnings of Unconsolidated Subsidiaries	<u>687.8</u>	<u>612.9</u>	<u>594.2</u>
NET INCOME	<u>\$ 688.4</u>	<u>\$ 614.2</u>	<u>\$ 594.2</u>

See Condensed Notes to Condensed Financial Information beginning on page S- [15](#).

SCHEDULE I
AEP TRANSMISSION COMPANY, LLC (AEPTCo Parent)
CONDENSED FINANCIAL INFORMATION
CONDENSED BALANCE SHEETS
ASSETS
December 31, 2024 and 2023
(in millions)

	December 31,	
	2024	2023
CURRENT ASSETS		
Advances to Affiliates	\$ 20.4	\$ —
Accounts Receivable:		
General	—	28.1
Affiliated Companies	61.7	44.0
Total Accounts Receivable	61.7	72.1
Notes Receivable - Affiliated	90.0	95.0
TOTAL CURRENT ASSETS	172.1	167.1
OTHER NONCURRENT ASSETS		
Notes Receivable - Affiliated	8,498.1	5,319.4
Investments in Unconsolidated Subsidiaries	4,272.8	6,476.2
Deferred Charges and Other Noncurrent Assets	0.3	—
TOTAL OTHER NONCURRENT ASSETS	12,771.2	11,795.6
TOTAL ASSETS	\$ 12,943.3	\$ 11,962.7

See Condensed Notes to Condensed Financial Information beginning on page S- [15](#).

SCHEDULE I
AEP TRANSMISSION COMPANY, LLC (AEPTCo Parent)
CONDENSED FINANCIAL INFORMATION
CONDENSED BALANCE SHEETS
LIABILITIES AND EQUITY
December 31, 2024 and 2023
(in millions)

	December 31,	
	2024	2023
CURRENT LIABILITIES		
Advances from Affiliates	\$ —	\$ 42.7
Accounts Payable:		
General	69.4	35.4
Affiliated Companies	95.1	81.5
Long-term Debt Due Within One Year – Nonaffiliated	90.0	95.0
Accrued Interest	45.0	39.6
Other Current Liabilities	14.8	15.8
TOTAL CURRENT LIABILITIES	314.3	310.0
NONCURRENT LIABILITIES		
Long-term Debt – Nonaffiliated	5,678.1	5,319.4
TOTAL NONCURRENT LIABILITIES	5,678.1	5,319.4
TOTAL LIABILITIES	5,992.4	5,629.4
MEMBER'S EQUITY		
Paid-in Capital	3,100.6	3,043.4
Retained Earnings	3,850.3	3,289.9
TOTAL MEMBER'S EQUITY	6,950.9	6,333.3
TOTAL LIABILITIES AND MEMBER'S EQUITY	\$ 12,943.3	\$ 11,962.7

See Condensed Notes to Condensed Financial Information beginning on page S- [15](#).

SCHEDULE I
AEP TRANSMISSION COMPANY, LLC (AEPTCo Parent)
CONDENSED FINANCIAL INFORMATION
CONDENSED STATEMENTS OF CASH FLOWS
For the Years Ended December 31, 2024, 2023 and 2022
(in millions)

	Years Ended December 31,		
	2024	2023	2022
OPERATING ACTIVITIES			
Net Income	\$ 688.4	\$ 614.2	\$ 594.2
Adjustments to Reconcile Net Income to Net Cash Flows from (Used for) Operating Activities:			
Equity Earnings of Unconsolidated Subsidiaries	(687.8)	(612.9)	(594.2)
Change in Other Noncurrent Assets	—	3.8	—
Change in Other Noncurrent Liabilities	4.0	11.5	9.1
Changes in Certain Components of Working Capital:			
Accounts Receivable, Net	10.4	(37.5)	(2.2)
Accounts Payable	12.9	36.6	(0.6)
Accrued Interest	5.4	10.8	—
Other Current Liabilities	34.0	(30.5)	(0.8)
Net Cash Flows from (Used for) Operating Activities	67.3	(4.0)	5.5
INVESTING ACTIVITIES			
Change in Advances to Affiliates, Net	(20.4)	—	12.7
Repayment of Notes Receivable from Affiliated Companies	95.0	60.0	104.0
Issuance of Notes Receivable to Affiliated Companies	(450.0)	(700.0)	(550.0)
Return of Capital Contributions from Unconsolidated Subsidiaries	132.8	183.7	130.0
Capital Contributions to Subsidiaries	(61.7)	(29.7)	(69.5)
Net Cash Flows Used for Investing Activities	(304.3)	(486.0)	(372.8)
FINANCING ACTIVITIES			
Capital Contributions from Member	61.7	29.7	72.7
Return of Capital to Member	(4.5)	(8.6)	—
Issuance of Long-term Debt – Nonaffiliated	445.7	689.0	540.8
Retirement of Long-term Debt – Nonaffiliated	(95.0)	(60.0)	(104.0)
Change in Advances from Affiliates, Net	(42.7)	14.9	27.8
Dividends Paid to Member	(128.0)	(175.0)	(170.0)
Other Financing Activities	(0.2)	—	—
Net Cash Flows from Financing Activities	237.0	490.0	367.3
Net Change in Cash and Cash Equivalents	—	—	—
Cash and Cash Equivalents at Beginning of Period	—	—	—
Cash and Cash Equivalents at End of Period	\$ —	\$ —	\$ —

See Condensed Notes to Condensed Financial Information beginning on page S- 15.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation

The condensed financial information of AEPTCo Parent is required as a result of the restricted net assets of AEPTCo consolidated subsidiaries exceeding 25% of AEPTCo consolidated net assets as of December 31, 2024. AEPTCo Parent is the direct holding company for the seven State Transcos. The primary source of income for AEPTCo Parent is equity in its subsidiaries' earnings. AEPTCo Parent financial statements should be read in conjunction with the AEPTCo consolidated financial statements and the accompanying notes thereto. For purposes of these condensed financial statements, AEPTCo wholly-owned and majority-owned subsidiaries are recorded based upon its proportionate share of the subsidiaries' net assets (similar to presenting them on the equity method).

Income Taxes

AEPTCo Parent joins in the filing of a consolidated federal income tax return with its affiliates in the AEP System. The benefit of current tax loss of the parent company (Parent Company Loss Benefit) to the AEP System subsidiaries is accounted for as an allocation through equity. The consolidated NOL of the AEP System is allocated to each company in the consolidated group with taxable loss. With the exception of the allocation of the consolidated AEP System NOL, Parent Company Loss Benefit and general business tax credits, the method of allocation reflects a separate return result for each company in the consolidated group.

Noncontrolling Interest in OHTCo and IMTCo

In January 2025, AEP announced a partnership between nonaffiliated entities to acquire a 19.9 % noncontrolling interest in OHTCo and IMTCo for \$ 2.82 billion. The transaction is subject to FERC approval and clearance from the Committee on Foreign Investment in the United States. In December 2024, Midwest Transmission Holdings, LCC was formed as a consolidated joint venture by AEPTCo Parent in anticipation of the transaction being finalized in the second half of 2025. AEPTCo Parent recorded Notes Receivable – Affiliated of \$ 2.82 billion as of December 31, 2024 in relation to Midwest Transmission Holdings, LLC. See Note 4 - Related Party Transactions for additional information.

2. COMMITMENTS, GUARANTEES AND CONTINGENCIES

AEPTCo Parent and its subsidiaries are parties to legal matters. For further discussion, see Note 6 - Commitments, Guarantees and Contingencies.

3. FINANCING ACTIVITIES

For discussion of Financing Activities, see Note 15 - Financing Activities to AEPTCo's audited consolidated financial statements.

4. RELATED PARTY TRANSACTIONS

Payments on Behalf of Subsidiaries

Due to occasional time sensitivity and complexity of payments, Parent makes certain insurance, tax and other payments on behalf of subsidiary companies. Parent is then fully reimbursed by the subsidiary companies. AEPTCo Parent also makes convenience payments on behalf of its State Transcos. AEPTCo Parent is then fully reimbursed by its State Transcos.

Long-term Lending to Subsidiaries

AEPTCo Parent enters into debt arrangements with nonaffiliated entities. AEPTCo Parent has long-term debt of \$ 5.8 billion and \$ 5.4 billion as of December 31, 2024 and 2023, respectively. AEPTCo Parent uses the proceeds from these nonaffiliated debt arrangements to make affiliated loans to its State Transcos using the same interest rates and maturity dates as the nonaffiliated debt arrangements. AEPTCo Parent has recorded Notes Receivable – Affiliated of \$ 8.6 billion and \$ 5.4 billion as of December 31, 2024 and 2023, respectively. Related to these nonaffiliated and affiliated debt arrangements, AEPTCo Parent has recorded Accrued Interest of \$ 45 million and \$ 40 million as of December 31, 2024 and 2023, respectively. AEPTCo Parent has also recorded Accounts Receivable – Affiliated Companies of \$ 62 million and \$ 44 million as of December 31, 2024 and 2023, respectively. AEPTCo Parent has recorded Interest Income – Affiliated of \$ 238 million, \$ 215 million and \$ 177 million for the years ended December 31, 2024, 2023 and 2022, respectively, related to the Notes Receivable – Affiliated. AEPTCo

Parent has recorded Interest Expense of \$ 238 million, \$ 215 million and \$ 177 million for the years ended December 31, 2024, 2023 and 2022, respectively, related to the nonaffiliated debt arrangements.

Short-term Lending to Subsidiaries

Parent uses a commercial paper program to meet the short-term borrowing needs of subsidiaries. The program is used to fund both a Utility Money Pool, which funds the utility subsidiaries, and a Nonutility Money Pool, which funds certain nonutility subsidiaries. In addition, the program also funds, as direct borrowers, the short-term debt requirements of other subsidiaries that are not participants in either money pool for regulatory or operational reasons. The program also allows some direct borrowers to invest excess cash with Parent.

Interest expense related to AEPTCo Parent's short-term borrowing is included in Interest Expense on AEPTCo Parent's statements of income. AEPTCo Parent incurred immaterial interest expense for amounts borrowed from AEP affiliates for the years ended December 31, 2024, 2023 and 2022.

Interest income related to AEPTCo Parent's short-term lending is included in Interest Income – Affiliated on AEPTCo Parent's statements of income. AEPTCo Parent earned interest income for amounts advanced to AEP affiliates of \$ 3 million, \$ 3 million and \$ 915 thousand for the years ended December 31, 2024, 2023 and 2022, respectively.

EXHIBIT INDEX

The documents listed below are being filed or have previously been filed on behalf of the Registrants shown and are incorporated herein by reference to the documents indicated and made a part hereof. Exhibits ("Ex") not identified as previously filed are filed herewith. Exhibits designated with a dagger (†) are management contracts or compensatory plans or arrangements required to be filed as an Exhibit to this Form. Exhibits designated with an asterisk (*) are filed herewith.

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
<u>AEP† File No. 1-3525</u>		
3(a)	Composite of the Restated Certificate of Incorporation of AEP, dated April 26, 2022.	2023 Form 10-K, Ex 3(a)
3(b)	Composite By-Laws of AEP amended as of April 25, 2023.	Form 8-K, Ex 3(b) filed April 28, 2023
4(a)	Indenture (for unsecured debt securities), dated as of May 1, 2001, between AEP and The Bank of New York, as Trustee.	Registration Statement No. 333-86050, Ex 4 (a)(b)(c) Registration Statement No. 333-105532, Ex 4 (d)(e)(f) Registration Statement No. 333-200956, Ex 4(b) Registration Statement No. 333-222068, Ex 4(b) Registration Statement No. 333-249918, Ex 4 (b)(c) Registration Statement No. 333-275345, Ex 4 (b)(c)(d)
4(a)1	Company Order and Officer's Certificate between AEP and The Bank of New York Mellon Trust Company, N.A. as Trustee dated December 8, 2023 establishing terms of the 5.20% Senior Notes, Series R due 2029.	Form 8-K, Ex. 4(a) filed December 8, 2023
4(b)	Junior Subordinated Indenture, dated March 1, 2008, between AEP and The Bank of New York Mellon Trust Company, N.A., as Trustee for the Junior Subordinated Debentures.	Registration Statement No. 333-156387, Ex 4(c)(d) Registration Statement No. 333-249918, Ex 4(f)(g)
4(b)1	Supplemental Indenture No. 6 between AEP and The Bank of New York Mellon Trust Company, N.A., as Trustee, dated June 20, 2024, establishing the terms of 7.050% Fixed-to-Fixed Reset Rate Junior Subordinated Debentures, Series A, due 2054 and the 6.950% Fixed-to-Fixed Reset Rate Junior Subordinated Debentures, Series B, due 2054.	Form 8-K Ex 4(a) filed June 20, 2024
4(c)	\$4,000,000,000 Credit Agreement dated March 31, 2021 among AEP, Initial Lenders and Wells Fargo Bank National Association as Administrative Agent.	Form 10-Q Ex 4.2, March 31, 2021
4(c)1	April 7, 2022 Amendment and extension to \$4,000,000,000 Credit Agreement dated March 31, 2021 among AEP, Initial Lenders and Wells Fargo Bank National Association as Administrative Agent.	Form 10-Q Ex 4(a), March 31, 2022
4(c)2	March 28, 2024 Amendment and extension to \$5,000,000,000 of the \$4,000,000 Credit Agreement dated March 31, 2021 among AEP, Initial Lenders and Wells Fargo Bank National Association as Administrative Agent.	Form 10-Q Ex 4(d), March 31, 2024

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
4(d)	\$1,000,000,000 Credit Agreement dated March 31, 2021 among AEP, Initial Lenders and Wells Fargo Bank National Association as Administrative Agent.	Form 10-Q Ex 4.3, March 31, 2021
4(d)1	April 7, 2022 Amendment and extension to \$1,000,000,000 Credit Agreement dated March 31, 2021 among AEP, Initial Lenders and Wells Fargo Bank National Association as Administrative Agent.	Form 10-Q Ex 4(b), March 31, 2022
4(d)2	March 31, 2023 Amendment and extension to \$1,000,000,000 Credit Agreement dated March 31, 2021 among AEP, Initial Lenders and Wells Fargo Bank National Association as Administrative Agent.	Form 10-Q Ex 4(b), March 31, 2023
4(d)3	March 28, 2024 Amendment and extension to \$1,000,000,000 Credit Agreement dated March 31, 2021 among AEP, Initial Lenders and Wells Fargo Bank National Association as Administrative Agent.	Form 10-Q Ex 4(c), March 31, 2024
4(e)	Distribution Agreement, dated November 16, 2023, among AEP and Barclays Capital Inc., BofA Securities, Inc., Citigroup Global Markets Inc., Mizuho Securities USA LLC, MUFG Securities Americas Inc., Scotia Capital (USA) Inc., Barclays Bank PLC, Bank of America, N.A. Wells Fargo Securities, LLC, Citibank, N.A., Mizuho Markets Americas LLC, MUFG Securities EMEA plc, The Bank of Nova Scotia and Wells Fargo Bank National Association.	Form 8-K, Ex 1.1, filed November 17, 2023
4(f)	Description of Securities.	2020 Form 10-K, Ex 4(c)
10(a)	Consent Decree with U.S. District Court dated October 9, 2007, as modified July 17, 2019.	Form 8-K, Ex. 10 filed October 9, 2007 Form 10-Q, Ex 10, June 30, 2013 Form 10-Q, Ex 10, June 30, 2019
†10(b)	AEP Retainer Deferral Plan for Non-Employee Directors, as Amended and Restated effective October 1, 2020.	Form 10-Q, Ex 10.2, September 30, 2020
†10(c)	AEP Stock Unit Accumulation Plan for Non-Employee Directors as amended October 1, 2020.	Form 10-Q, Ex 10.3, September 30, 2020
†10(c)1	AEP Stock Unit Accumulation Plan for Non-Employee Directors as amended June 1, 2022.	2021 Form 10-K, Ex 10(d)1
†10(d)	AEP System Excess Benefit Plan, Amended and Restated as of January 1, 2020.	2019 Form 10-K, Ex 10(e)
†10(d)1	Guaranty by AEP of AEPSC Excess Benefits Plan.	1990 Form 10-K, Ex 10(h)(1)(B)
†10(e)	AEP System Supplemental Retirement Savings Plan, Amended and Restated as of October 6, 2021 (Non-Qualified).	2022 Form 10-K, Ex 10(e)
†10(f)	AEPSC Umbrella Trust for Executives.	1993 Form 10-K, Ex 10(g)(3)
†10(f)1A	First Amendment to AEPSC Umbrella Trust for Executives.	2008 Form 10-K, Ex 10(l)(3)(A)

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
†10(f)2A	Second Amendment to AEPSC Umbrella Trust for Executives.	2018 Form 10-K, Ex 10(g)(2)(A)
†10(g)	AEP System Incentive Compensation Deferral Plan Amended and Restated as of June 1, 2019.	Form 10-Q, Ex 10(1), September 30, 2019
†10(h)	AEP Change In Control Agreement, as Revised Effective January 1, 2017.	Form 10-Q, Ex 10(c), September 30, 2016
†10(i)	AEP System Long-Term Incentive Plan effective as of April 23, 2024	Form 10-Q Ex 10(c), March 31, 2024
†10(i)1A	Performance Share Award Agreement furnished to participants of the AEP System Long-Term Incentive Plan, as amended.	Form 10-Q, Ex 10(a), March 30, 2018
†10(i)2A	Restricted Stock Unit Agreement furnished to participants of the AEP System Long-Term Incentive Plan as Amended and Restated effective January 1, 2022.	2022 Form 10-K, Ex 10(i)2A
†10(j)	AEP System Stock Ownership Requirement Plan Amended and Restated effective October 1, 2020.	Form 10-Q, Ex 10.1, September 30, 2020
†10(k)	Central and South West System Special Executive Retirement Plan Amended and Restated effective January 1, 2020.	2019 Form 10-K, Ex 10(l)
†10(l)	AEP Executive Severance Plan Amended effective January 4, 2021.	2020 Form 10-K, Ex 10(n)
†10(l)(1)	AEP Executive Severance Plan Amended and Restated effective February 20, 2023.	2022 Form 10-K, Ex 10(l)(1)
†10(l)(2)	AEP Executive Severance Plan Amended and Restated effective July 15, 2024.	Form 10-Q Ex 10(a), June 30, 2024
†10(m)	Severance, Release of All Claims, and Non-competition Agreement between American Electric Power Company, Inc. and Julia A. Sloat.	Form 10-Q Ex 10(a), March 31, 2024
*†10(n)	Severance, Release of All Claims, and Non-competition Agreement between American Electric Power Company, Inc. and Peggy I. Simmons.	
†10(o)	AEP Aircraft Timesharing Agreement dated July 16, 2024 between American Electric Power Service Corporation and William J. Fehrman	Form 10-Q Ex 10(a), September 30, 2024
†10(p)	Director Appointment and Nomination Agreement.	2023 Form 10-K, Ex 10(p)
*19.1	AEP Insider Trading Policy.	
*21	List of subsidiaries of AEP.	
*23	Consent of PricewaterhouseCoopers LLP.	
*24	Power of Attorney.	

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
*31(a)	Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*31(b)	Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*32(a)	Certification of Chief Executive Officer Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code.	
*32(b)	Certification of Chief Financial Officer Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code.	
97	AEP Policy on Recouping Incentive Compensation	2023 Form-10-K, Ex 97
101.INS	XBRL Instance Document. The instance document does not appear in the interactive data file because its XBRL tags are embedded within the inline XBRL document.	
101.SCH	XBRL Taxonomy Extension Schema.	
101.CAL	XBRL Taxonomy Extension Calculation Linkbase.	
101.DEF	XBRL Taxonomy Extension Definition Linkbase.	
101.LAB	XBRL Taxonomy Extension Label Linkbase.	
101.PRE	XBRL Taxonomy Extension Presentation Linkbase.	
104	Cover Page Interactive Data File. Formatted as inline XBRL and contained in Exhibit 101.	
<u>AEP TEXAS† File No. 333-221643</u>		
3(a)	Composite of the Restated Certificate of Incorporation, as amended.	Registration Statement No. 333-221643, Ex 3(a)
3(b)	Bylaws.	Registration Statement No. 333-221643, Ex 3(b)
4(a)	Indenture, dated as of September 1, 2017, between AEP Texas and The Bank of New York Mellon Trust Company, N.A., as Trustee.	Registration Statement No. 333-221643, Ex 4(a)-1, 4(a)-2 Registration Statement No. 333-228657, Ex 4(a)-4, 4(a)-5 Registration Statement No. 333-230613, Ex 4(a)(b) Registration Statement No. 333-253585, Ex 4(b)(c)(d) Registration Statement No. 333-279418 Ex 4(b)(c)(d)
4(b)	Company Order and Officer's Certificate between AEP Texas and The Bank of New York Mellon Trust Company, N.A. as Trustee dated May 22, 2024 establishing terms of the 5.45% Senior Notes, Series N due 2029 and 5.70% Senior Notes Series O due 2034.	Form 8-K, Ex 4(a) filed May 22, 2024
*23	Consent of PricewaterhouseCoopers LLP.	
*24	Power of Attorney.	

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
*31(a)	Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*31(b)	Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*32(a)	Certification of Chief Executive Officer Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code.	
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AEPTCo† File No. 333-217143		
3(a)	Limited Liability Company Agreement of AEP Transmission Company, LLC dated as of January 27, 2006.	Registration Statement No. 333-217143, Ex 3(a)
3(b)	First Amendment to Limited Liability Company Agreement of AEPTCo dated as of May 21, 2013.	Registration Statement No. 333-217143, Ex 3(b)
4(a)	Indenture, dated as of November 1, 2016, between AEPTCo and The Bank of New York Mellon Trust Company, N.A., as Trustee.	Registration Statement No. 333-217143, Ex 4(a)-1 , 4(a)-2 Registration Statement No. 333-225325, Ex 4 (b)(c)(d) Registration Statement No. 333-255605, Ex 4 (b)(c)(d)(e) Registration Statement No. 333-277662 Ex 4 (b)(c)(d)
4(b)	Company Order and Officer's Certificate between AEPTCo and The Bank of New York Mellon Trust Company, N.A. as Trustee dated March 13, 2024 establishing terms of the 5.15% Senior Notes, Series Q due 2034	Form 8-K Ex 4(a) filed March 13, 2024
4(c)	Note Purchase Agreement, dated as of October 18, 2012 between AEPTCo and the Initial Purchasers.	Registration Statement No. 333-217143, Ex 4(c)-1
4(c)1	Supplement to Note Purchase Agreement, dated as of November 7, 2013 between AEPTCo and the Initial Purchasers.	Registration Statement No. 333-217143, Ex 4(c)-2

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
4(c)2	Supplement to Note Purchase Agreement, dated as of November 14, 2014 between AEP Transmission Company, LLC and the Initial Purchasers.	Registration Statement No. 333-217143, Ex 4(c)-3
10 (a)	Stock Purchase Agreement dated as of October 26, 2021 among AEP, AEPTCo and Liberty Utilities Co.	Form 10-Q, Ex 10, September 30, 2021
10(a)1	First Amendment to Stock Purchase Agreement dated September 29, 2022 among AEP, AEPTCo and Liberty Utilities Co.	Form 10-Q, Ex 10, September 30, 2022
10(a)2	Second Amendment to Stock Purchase Agreement dated January 16, 2023 among AEP, AEPTCo and Liberty Utilities Co.	2023 Form 10-K, Ex 10(2)A
10(a)3	Mutual Termination Agreement dated and effective April 17, 2023 among AEP, AEPTCo and Liberty Utilities Co. terminating the Stock Purchase Agreement dated October 26, 2021 the First Amendment to the Stock Purchase Agreement, dated as of September 29, 2022, and the Second Amendment to the Stock Purchase Agreement, dated as of January 16, 2023.	Form 10-Q, Ex 10, June 30, 2023
*10(b)	Contribution Agreement by and among AEPTCo, Midwest Transmission Company, LLC and Olympus BidCo L.P. dated as of January 9, 2025.	
*23	Consent of PricewaterhouseCoopers LLP.	
*24	Power of Attorney.	
*31(a)	Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*31(b)	Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*32(a)	Certification of Chief Executive Officer Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code.	
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101.PRE	XBRL Taxonomy Extension Presentation Linkbase.	
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<u>APCo† File No. 1-3457</u>		
3(a)	Composite of the Restated Articles of Incorporation of APCo, amended as of March 7, 1997.	1996 Form 10-K, Ex 3(d)
3(b)	Composite By-Laws of APCo, amended as of February 26, 2008.	2007 Form 10-K, Ex 3(b)
4(a)	Indenture (for unsecured debt securities), dated as of January 1, 1998, between APCo and The Bank of New York, As Trustee.	Registration Statement No. 333-45927, Ex 4(a)(b) Registration Statement No. 333-49071, Ex 4(b) Registration Statement No. 333-84061, Ex 4(b)(c) Registration Statement No. 333-100451, Ex 4(b) Registration Statement No. 333-116284, Ex 4(b)(c) Registration Statement No. 333-123348, Ex 4(b)(c) Registration Statement No. 333-136432, Ex 4(b)(c)(d) Registration Statement No. 333-161940, Ex 4(b)(c)(d) Registration Statement No. 333-182336, Ex 4(b)(c) Registration Statement No. 333-200750, Ex 4(b)(c) Registration Statement No. 333-214448, Ex 4(b) Registration Statement No. 333-236613, Ex 4(b)(c) Registration Statement No 333-268874, Ex 4(b)(c)(d)(e)
4(b)	Company Order and Officer's Certificate between APCo and The Bank of New York Mellon Trust Company, N.A. as Trustee dated March 20, 2024 establishing terms of the 5.65% Senior Notes, Series CC due 2034.	Form 8-K Ex 4(a) filed March 20, 2024
10(a)	Inter-Company Power Agreement, dated as of July 10, 1953, among OVEC and the Sponsoring Companies, as amended September 10, 2010.	2013 Form 10-K, Ex 10(a)
10(b)	Consent Decree with U.S. District Court dated October 9, 2007, as modified July 17, 2019.	Form 8-K, Ex. 10 filed October 9, 2007 Form 10-Q, Ex 10, June 30, 2013 Form 10-Q, Ex 10, June 30, 2019
*23	Consent of PricewaterhouseCoopers LLP.	
*24	Power of Attorney.	
*31(a)	Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*31(b)	Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
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<u>I&M† File No. 1-3570</u>		
3(a)	Composite of the Amended Articles of Acceptance of I&M, dated of March 7, 1997.	1996 Form 10-K, Ex 3(c)
3(b)	Composite By-Laws of I&M, amended as of February 26, 2008.	2007 Form 10-K, Ex 3(b)
4	Indenture (for unsecured debt securities), dated as of October 1, 1998, between I&M and The Bank of New York, as Trustee.	Registration Statement No. 333-88523, Ex 4(a)(b)(c) Registration Statement No. 333-58656, Ex 4(b)(c) Registration Statement No. 333-108975, Ex 4(b)(c)(d) Registration Statement No. 333-136538, Ex 4(b)(c) Registration Statement No. 333-156182, Ex 4(b) Registration Statement No. 333-185087, Ex 4(b) Registration Statement No. 333-207836, Ex 4(b) Registration Statement No. 333-225103, Ex 4(b)(c)(d) Registration Statement No. 333-268880 Ex. 4(b)(c)
4(a)	Company Order and Officer's Certificate between I&M and The Bank of New York Mellon Trust Company, N.A. as Trustee dated March 23, 2023 establishing terms of the 5.625% Senior Notes, Series P, due 2053.	Form 8-K, Ex 4(a) filed March 23, 2023.
10(a)	Inter-Company Power Agreement, dated as of July 10, 1953, among OVEC and the Sponsoring Companies, as amended September 10, 2010.	2013 Form 10-K, Ex 10(a)
10(b)	Unit Power Agreement dated as of March 31, 1982 between AEGCo and I&M, as amended.	Registration Statement No. 33-32752, Ex 28(b)(1)(A)(B)
10(c)	Consent Decree with U.S. District Court dated October 9, 2007, as modified July 17, 2019.	Form 8-K, Ex. 10 filed October 9, 2007 Form 10-Q, Ex 10, June 30, 2013 Form 10-Q, Ex 10, June 30, 2019
*23	Consent of PricewaterhouseCoopers LLP.	
*24	Power of Attorney.	
*31(a)	Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
*31(b)	Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*32(a)	Certification of Chief Executive Officer Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code.	
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OPCo† File No. 1-6543		
3(a)	Composite of the Amended Articles of Incorporation of OPCo, dated June 3, 2002.	Form 10-Q, Ex 3(e), June 30, 2002
3(b)	Amended Code of Regulations of OPCo.	Form 10-Q, Ex 3(b), June 30, 2008
4(a)	Indenture (for unsecured debt securities), dated as of September 1, 1997, between OPCo and Bankers Trust Company (now The Bank of New York Mellon Trust Company, N.A. as assignee of Deutsche Bank Trust Company Americas), as Trustee.	Registration Statement No. 333-49595, Ex 4(a)(b)(c) Registration Statement No. 333-106242, Ex 4(b)(c)(d) Registration Statement No. 333-127913, Ex 4(b)(c) Registration Statement No. 333-139802, Ex 4(b)(c)(d) Registration Statement No. 333-161537, Ex 4(b)(c)(d) Registration Statement No. 333-211192, Ex 4(b) Registration Statement No. 333-230094, Ex 4(b) Registration Statement No. 333-255600, Ex 4(b)(c)(d) Registration Statement No. 333-275801, Ex 4(b)
4(a)1	Resignation of Deutsche Bank Trust Company Americas, as Trustee and appointment of The Bank of New York Mellon Trust Company, N.A. as Trustee of Indenture with OPCo dated as of September 1, 1997.	Form 8-K, Item 8.01 filed October 8, 2018
4(a)2	Company Order and Officer's Certificate between OPCo and The Bank of New York Mellon Trust Company, N.A. as Trustee dated September 9, 2021 establishing terms of the 2.90% Senior Notes, Series R, due 2051.	Form 8-K, Ex 4(a) filed September 13, 2021

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
4(a)3	Company Order and Officer's Certificate between OPCo and The Bank of New York Mellon Trust Company, N.A. as Trustee dated May 6, 2024 establishing terms of the 5.65% Senior Notes, Series T due 2034.	Form 8-K, Ex 4(a) filed May 6, 2024
4(b)	Indenture (for unsecured debt securities), dated as of February 1, 2003, between OPCo and Bank One, N.A., as Trustee.	Registration Statement No. 333-127913, Ex 4(d)(e)(f)
4(c)	Indenture (for unsecured debt securities), dated as of September 1, 1997, between CSPCo (predecessor in interest to OPCo) and Bankers Trust Company, as Trustee.	Registration Statement No. 333-54025, Ex 4(a)(b)(c)(d) Registration Statement No. 333-128174, Ex 4(b)(c)(d) Registration Statement No. 333-150603, Ex 4(b)
4(d)	Indenture (for unsecured debt securities), dated as of February 1, 2003, between CSPCo (predecessor in interest to OPCo) and Bank One, N.A., as Trustee.	Registration Statement No. 333-128174, Ex 4(e)(f)(g) Registration Statement No. 333-150603, Ex 4(b)
4(e)	First Supplemental Indenture, dated as of December 31, 2011, by and between OPCo and The Bank of New York Mellon Trust Company, N.A., as trustee, supplementing the Indenture dated as of September 1, 1997 between CSPCo (predecessor in interest to OPCo) and the trustee.	Form 8-K, Ex 4.1 filed January 6, 2012
4(f)	Third Supplemental Indenture, dated as of December 31, 2011, by and between OPCo and The Bank of New York Mellon Trust Company, N.A., as trustee, supplementing the Indenture dated as of February 14, 2003 between CSPCo (predecessor in interest to OPCo) and the trustee.	Form 8-K, Ex 4.2 filed January 6, 2012
10(a)	Inter-Company Power Agreement, dated July 10, 1953, among OVEC and the Sponsoring Companies, as amended September 10, 2010.	2013 Form 10-K, Ex 10(a)
10(b)	Consent Decree with U.S. District Court dated October 9, 2007, as modified July 17, 2019.	Form 8-K, Ex. 10 filed October 9, 2007 Form 10-Q, Ex 10, June 30, 2013 Form 10-Q, Ex 10, June 30, 2019
*23	Consent of PricewaterhouseCoopers LLP.	
*24	Power of Attorney.	
*31(a)	Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*31(b)	Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
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PSO† File No. 0-343		
3(a)	Certificate of Amendment to Restated Certificate of Incorporation of PSO.	Form 10-Q, Ex 3(a), June 30, 2008
3(b)	Composite By-Laws of PSO amended as of February 26, 2008.	2007 Form 10-K, Ex 3(b)
4(a)	Indenture (for unsecured debt securities), dated as of November 1, 2000, between PSO and The Bank of New York, as Trustee.	Registration Statement No. 333-100623, Ex 4(a)(b) Registration Statement No. 333-114665, Ex 4(b)(c) Registration Statement No. 333-133548, Ex 4(b)(c) Registration Statement No. 333-156319, Ex 4(b)(c) Registration Statement No. 333-251378, Ex 4(b)(c) Registration Statement No. 333-282058 Ex. 4(b)(c)
4(b)	Twelfth Supplemental Indenture dated as of December 1, 2024 between PSO and The Bank of New York Mellon Trust Company, N.A. as Trustee establishing terms of the 5.20% Senior Notes, Series M, due 2035.	Form 8-K, Ex 4(a) filed December 5, 2024
4(c)	Credit Agreement dated as of January 19, 2021 among PSO as Borrower, Initial Lenders and Sumitomo Mitsui Banking Corporation as Administrative Agent.	2020 Form 10-K, Ex 4(d)
4(c)A	April 19, 2022 Amendment and extension to \$500,000,000 Credit Agreement dated January 19, 2021 among PSO, Initial Lenders and Sumitomo Mitsui Banking Corporation as Administrative Agent.	Form 10-Q Ex 4(c), March 31, 2022
*23	Consent of PricewaterhouseCoopers LLP.	
*24	Power of Attorney.	
*31(a)	Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
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<u>SWEPCo† File No. 1-3146</u>		
3(a)	Composite of Amended Restated Certificate of Incorporation of SWEPCo.	2008 Form 10-K, Ex 3(a)
3(a)(A)	Amendment to Amended Restated Certificate of Incorporation.	Form 8-K Ex 3.1 filed September 1, 2020
3(b)	Composite By-Laws of SWEPCo amended as of February 26, 2008.	2007 Form 10-K, Ex 3(b)
4(a)	Indenture (for unsecured debt securities), dated as of February 4, 2000, between SWEPCo and The Bank of New York, as Trustee.	Registration Statement No. 333-96213 Registration Statement No. 333-87834, Ex 4(a)(b) Registration Statement No. 333-100632, Ex 4(b) Registration Statement No. 333-108045, Ex 4(b) Registration Statement No. 333-145669, Ex 4(c)(d) Registration Statement No. 333-161539, Ex 4(b)(c) Registration Statement No. 333-194991, Ex 4(b)(c) Registration Statement No. 333-208535, Ex 4(b)(c) Registration Statement No. 333-226856, Ex 4(b)(c) Registration Statement No. 333-238159, Ex 4(b) Registration Statement No. 333-258961, Ex 4(b) Registration Statement No. 333-282060, Ex 4(b)(c)
*23	Consent of PricewaterhouseCoopers LLP.	
*24	Power of Attorney.	
*31(a)	Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
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‡ Certain instruments defining the rights of holders of long-term debt of the registrants included in the financial statements of registrants filed herewith have been omitted because the total amount of securities authorized thereunder does not exceed 10% of the total assets of registrants. The registrants hereby agree to furnish a copy of any such omitted instrument to the SEC upon request.

The agreements and other documents filed as exhibits to this report are not intended to provide factual information or other disclosure other than with respect to the terms of the agreements or other documents themselves, and you should not rely on them for that purpose. In particular, any representations and warranties made by us in these agreements or other documents were made solely within the specific context of the relevant agreement or document and may not describe the actual state of affairs as of the date they were made or at any other time.

CONTRIBUTION AGREEMENT

by and among

AEP TRANSMISSION COMPANY, LLC,
MIDWEST TRANSMISSION HOLDINGS, LLC,

and

OLYMPUS BIDCO L.P.

Dated as of January 9, 2025

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CONTRIBUTION AGREEMENT

This CONTRIBUTION AGREEMENT (this "Agreement"), dated as of January 9, 2025 (the "Effective Date"), is by and among AEP Transmission Company, LLC, a Delaware limited liability company ("AEP Holdco"), Midwest Transmission Holdings, LLC, a Delaware limited liability company (the "Company"), and Olympus BidCo L.P., a Delaware limited partnership ("Investor"). The Company, AEP Holdco and Investor are each referred to individually herein as a "Party" and, collectively, as the "Parties."

RECITALS

WHEREAS, AEP Holdco owns all of the issued and outstanding membership interests ("Membership Interests") of the Company;

WHEREAS, the Company owns all of the issued and outstanding stock of each of AEP Indiana Michigan Transmission Company, Inc., an Indiana corporation ("AEP I&M TransCo"), and AEP Ohio Transmission Company, Inc., an Ohio corporation ("AEP Ohio TransCo");

WHEREAS, prior to the Effective Date, AEP Holdco formed the Company and contributed all of the issued and outstanding stock of each of AEP I&M TransCo and AEP Ohio TransCo to the Company in exchange for (a) all of the equity interests in the Company and (b) a promissory note dated December 30, 2024, payable by the Company to AEP Holdco (the "AEP TransCo Note") (such transactions, together, the "Reorganization");

WHEREAS, on the terms and subject to the conditions set forth herein, the Company wishes to issue and sell to Investor, and Investor wishes to purchase from the Company, certain newly issued Membership Interests such that, after giving effect to the transactions contemplated hereby, Investor will own 19.9% of the Membership Interests (such Membership Interests, the "Purchased Interests") and AEP Holdco will own the remaining 80.1% of the Membership Interests;

WHEREAS, contemporaneously with the Closing, the Company, AEP Holdco and Investor will enter into the Operating Agreement (as defined below) to memorialize their mutual agreements and understandings relating to the ownership, management and operation of the Company;

NOW, THEREFORE, in consideration of the representations, warranties, covenants and agreements contained in this Agreement and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and intending to be legally bound hereby, the Parties hereby agree as follows:

ARTICLE I

CONTRIBUTION; PURCHASE PRICE; THE CLOSING

Section 1.1 Contribution and Unit Issuance Upon the terms and subject to the conditions set forth in this Agreement, at the Closing, (a) Investor shall contribute to the

Company the Purchase Price, and (b) the Company shall issue to Investor, the Purchased Interests, free and clear of all Liens other than (i) those created pursuant to Contracts (including the Operating Agreement) to which Investor or any of its Affiliates is a party and (ii) those that may be deemed to exist pursuant to securities Laws of general applicability.

Section 1.2 Purchase Price.

(a) The aggregate purchase price to be paid by Investor for the Purchased Interests is an amount equal to (i) \$2,820,000,000 (the "Base Purchase Price"), plus (ii) the Capital Contribution Amount, minus (iii) the Distribution Amount (the resulting amount, the "Purchase Price").

(b) Not later than five (5) Business Days prior to the Closing Date, the Company shall provide Investor with a written statement (the "Statement") reflecting the estimated calculation of the Purchase Price (the "Estimated Purchase Price") by reference to the total Capital Contribution Amount, the total Distribution Amount, the amount of Excess Distributions (if any) and the amount of Offset Contributions (if any) based upon the accounting books and records of the Company and its Subsidiaries and in accordance with GAAP and FERC Accounting Requirements, as applicable (the "Accounting Principles").

(c) Post-Closing Purchase Price Adjustment

(i) Preparation of Closing Statement. Within sixty (60) days after the Closing Date, AEP Holdco shall prepare, or cause to be prepared, and deliver to the Investor a statement (the "Post-Closing Statement") setting forth, in reasonable detail and together with reasonable supporting information, AEP Holdco's calculation of the actual amount of: (A) the total Capital Contribution Amount, if any, (B) Distribution Amount, if any, (C) the amount of any Excess Distributions, if any, (D) the amount of Offset Contributions (if any), and, using the foregoing components, a calculation of the estimated Final Purchase Price. The Post-Closing Statement must set forth a reconciliation between the estimated calculations set forth on the Statement and those calculations set forth on the Post-Closing Statement.

(ii) Dispute. Within thirty (30) days following receipt by the Investor of the Post-Closing Statement, the Investor shall deliver written notice to AEP Holdco of any dispute the Investor has with respect to the preparation or content of the Post-Closing Statement (the "Dispute Notice"). Any Dispute Notice shall contain a reasonably detailed description of the Investor's position with respect to each such disputed item. If the Investor does not notify AEP Holdco of a dispute by delivering a Dispute Notice with respect to the Post-Closing Statement within such thirty (30)-day period, such Post-Closing Statement will be final, conclusive and binding on the Parties and such Post-Closing Statement shall become the "Final Closing Statement". In the event of such notification of a dispute, the Investor shall provide AEP Holdco reasonable supporting documents and calculations, including reasonable detail with its delivery of a Dispute Notice, and the Investor and AEP Holdco shall negotiate in good faith to attempt to resolve such dispute. If the Investor and AEP Holdco, notwithstanding such good faith effort, fail to resolve such dispute within thirty (30) days following receipt by AEP Holdco of the Dispute Notice, then, upon the election of either Party by written notice to the other Party, the Investor and AEP Holdco shall jointly engage one of the "Big Four" accounting firms to be mutually selected (or, if such firm is unable to be engaged, another nationally recognized firm of independent accountants mutually agreeable to the Investor and AEP Holdco) (the "Independent Accountants") to resolve such dispute. The Independent Accountants shall review only those items contained in the Dispute Notice that remain in dispute between AEP Holdco and the Investor. In connection with the

engagement of the Independent Accountants, AEP Holdco and the Investor will execute such engagement, indemnity and other agreements as the Independent Accountants may reasonably require as a condition to such engagement. As promptly as practicable, but in any event within thirty (30) days after the selection of the Independent Accountants and execution of such engagement, indemnity or other agreements and based solely on (i) a written submission provided by each of the Investor and AEP Holdco to the Independent Accountants within ten (10) days following the Independent Accountants' selection (and without independent investigation on the part of the Independent Accountants) and (ii) the terms and provisions of this Agreement, the Independent Accountants will determine whether the Post-Closing Statement requires adjustment in accordance with the terms of this Agreement. Once appointed, the Independent Accountants shall have no *ex parte* communications with any of the Parties concerning dispute. All communications between AEP Holdco or the Investor, on the one hand, and the Independent Accountants, on the other hand, shall be conducted in writing, with copies sent simultaneously to AEP Holdco and the Investor, as applicable, or at a meeting (whether in-person or by electronic communications) involving both AEP Holdco and the Investor where AEP Holdco and the Investor have been provided advance notice. In resolving any disputed item, the Independent Accountants may not assign a value to any item in dispute (A) greater than the greatest value claimed for such item in AEP Holdco's proposed value for such disputed item as set forth in the Statement or the Post-Closing Statement, as applicable, or the Investor's proposed value for such disputed item as set forth in the Dispute Notice, or (B) lower than the least value claimed for such item in AEP Holdco's proposed value for such disputed item as set forth in the Statement or the Post-Closing Statement, as applicable, or the Investor's proposed value for such disputed item as set forth in the Dispute Notice. The Independent Accountants shall (x) act as an expert and not as an arbitrator and (y) consider only those items and amounts in the Investor's and AEP Holdco's respective calculations in the Post-Closing Statement or the Investor's proposed value for such disputed item as set forth in the Dispute Notice, including each of the components thereof, that are in the Dispute Notice and identified as being items and amounts to which the Investor and AEP Holdco have been unable to agree. AEP Holdco and the Investor will each bear its own legal fees and other costs of presenting its case to the Independent Accountants. The Post-Closing Statement, to the extent finally determined by the Independent Accountants and reflecting any non-disputed item, shall become the "Final Closing Statement". Upon resolution of the items in the Dispute Notice by the Independent Accountants, the fees and expenses of the Independent Accountants will be borne by AEP Holdco and the Investor proportionately based on the relative success of each of them in resolving the items in the Dispute Notice, as determined by the Independent Accountants (i.e., so that the more successful Party bears a lesser proportion of such fees and expenses), and AEP Holdco and the Investor shall make any necessary true-up payments between themselves to accomplish the foregoing with respect to any fees and expenses advanced to the Independent Accountants prior to such resolution. Notwithstanding anything to the contrary, in no event shall any costs or expenses of any Party under this Section 1.2(c) (including the preparation of the Post-Closing Statement and any expenses allocated to any Party in engaging the Independent Accountant) be borne by the Company or its Subsidiaries.

(iii) Adjustment Mechanisms. Upon the determination of the Final Closing Statement, the Purchase Price shall be adjusted as follows: (A) if the Final Purchase Price is less than the Estimated Purchase Price (the amount of such shortfall, the "Purchase Price Shortfall Amount"), AEP Holdco shall contribute to the Company an amount of cash equal to (I) the Purchase Price Shortfall Amount divided by (II) the Percentage Interest of the Investor as of such time, to an account designated in writing by the Company or (B) if the Final Purchase Price is greater than or equal to the Estimated Purchase Price (the amount of such excess, the "Purchase Price Excess Amount"), the

Investor shall contribute to the Company an amount of cash equal to (I) the Purchase Price Excess Amount divided by (II) the Percentage Interest of AEP Holdco as of such time, to an account designated in writing by the Company.

(iv) **Final Payment.** The Parties agree that upon the payment of the Estimated Purchase Price at Closing and amounts provided in this Section 1.2 by the applicable Party following Closing, the Investor shall have no further obligation to pay the Company any amounts in connection with the acquisition of the Purchased Interests.

(v) **Timing and Treatment of Payments.** Any payment due under this Section 1.2 shall be made within the later of (A) ten (10) Business Days of the date on which the Final Closing Statement is finally determined pursuant to this Section 1.2, and (B) two (2) Business Days following the identification by the Company of the account to which funds will be delivered. Any contribution to the Company made pursuant to this Section 1.2(c) shall be treated as an adjustment to the Purchase Price in an amount equal to the Purchase Price Shortfall Amount or the Purchase Price Excess Amount, as applicable, for all purposes unless otherwise required by applicable Law and shall not result in an adjustment following the Closing to the equity ownership interest percentages of the members of the Company.

Section 1.3 Closing. The closing of the transactions contemplated hereby (the "Closing") shall take place at the offices of Morgan Lewis, 101 Park Avenue, New York, NY 10178 (or remotely via the electronic exchange of executed documents) at 10:00 a.m., Eastern Time, on the tenth (10th) Business Day immediately following the date of the satisfaction or waiver (by the Party entitled to the benefit thereof, to the extent permitted by applicable Law) of the conditions set forth in Article VI (other than those conditions that by their terms or nature are to be first satisfied at the Closing, but subject to the satisfaction or waiver of those conditions at such time), or on or at such other date, time or place as is agreed to in writing by the Parties. The date on which the Closing occurs is referred to herein as the "Closing Date." The Closing shall be deemed to occur at 12:01 a.m., Eastern Time, on the Closing Date.

Section 1.4 The Closing Transactions. Subject to the terms and conditions set forth in this Agreement, the Parties shall consummate the following transactions at the Closing:

(a) Investor shall pay, or cause to be paid, to the Company the Estimated Purchase Price, by wire transfer of immediately available funds to an account designated in writing to Investor prior to the Closing by the Company;

(b) the Company shall issue to Investor the Purchased Interests (which shall be uncertificated and recorded in the books and records of the Company, including Schedule A to the Operating Agreement) such that after giving effect to such issuance, Investor shall own all right, title and interest to Membership Interests constituting a 19.9% ownership interest in the Company;

(c) the Company shall deliver, or cause to be delivered, to each of AEP Holdco and Investor, a copy of the Operating Agreement, duly executed by an authorized representative of the Company, (i) evidencing, effective as of the Closing, the addition of Investor as a member of the Company and (ii) effecting the issuance of the Purchased Interests;

(d) AEP Holdco shall deliver, or cause to be delivered, to each of the Company and Investor, a counterpart copy of the Operating Agreement, duly executed by an authorized representative of AEP Holdco;

(e) Investor shall deliver, or cause to be delivered, to each of the Company and AEP Holdco, a counterpart copy of the Operating Agreement, duly executed by an authorized representative of Investor;

(f) Investor shall deliver, or cause to be delivered, to the Company an ECL (as defined in the Operating Agreement), in substantially the form attached hereto as Exhibit B-1 duly executed by an authorized representative of each of the KKR Sponsors and an ECL in substantially the form attached hereto as Exhibit B-2 duly executed by an authorized representative of the PSP Sponsor; and

(g) the Company, AEP Holdco and Investor shall make such other deliveries as are required by Article VI.

ARTICLE II

REPRESENTATIONS AND WARRANTIES OF THE COMPANY

Except as set forth in the disclosure schedules of AEP Holdco and the Company attached to this Agreement (each, a "Schedule" and, collectively, the "Disclosure Schedules"), subject to Section 10.10, the Company represents and warrants to Investor that as of the Effective Date and as of the Closing (unless the particular representation speaks expressly as of another date, in which case such representation is made as of such other date):

Section 2.1 Formation and Power; Authorization

(a) The Company is a limited liability company duly organized, validly existing and in good standing under the Laws of the State of Delaware, and the Company and each of its Subsidiaries has all requisite power and authority necessary to own, lease and operate its properties and to carry on its business as now conducted.

(b) The Company and each of its Subsidiaries is qualified to do business and is in good standing in every jurisdiction in which its ownership of property or the conduct of its business as now conducted requires it to qualify, except where the failure to be so qualified or in good standing would not reasonably be expected to have, individually or in the aggregate, a Material Adverse Effect.

(c) Complete and correct copies of the Organizational Documents of the Company and its Subsidiaries, in each case as in effect as of the Effective Date, have been made available to Investor.

(d) The execution, delivery and performance of this Agreement by the Company and the consummation of the transactions contemplated hereby have been duly and validly authorized by all requisite company action by the Company, and no other company proceedings on the part of the Company is necessary to authorize the execution, delivery or performance of this Agreement by the Company. This Agreement has been duly and validly executed and delivered by the Company, and, assuming that this Agreement is a valid and binding obligation of the other Parties, this Agreement constitutes a valid and binding obligation of the Company, enforceable against the Company in accordance with its terms, except as limited by the application of bankruptcy, insolvency, reorganization, fraudulent conveyance, moratorium or other Laws relating to or affecting creditors' rights or general principles of equity (the "Bankruptcy and Equity Exception").

Section 2.2 Subsidiaries.

(a) Schedule 2.5(a) sets forth each Person in which the Company, directly or indirectly, owns any Equity Interests, including (i) the name of such Person, (ii) such Person's jurisdiction of organization and (iii) the name and amount of each such Equity Interests owned, directly or indirectly, by the Company. Other than the Subsidiaries of the Company, each of which are set forth on Schedule 2.5(a), the Company does not, directly or indirectly, own beneficially or of record, or hold the right to acquire, any Equity Interests in any Person.

(b) Each of the Company's Subsidiaries is duly organized, incorporated or formed (as applicable) and validly existing under the Laws of its jurisdiction of organization, incorporation, formation and operation (as applicable).

Section 2.3 No Violation. Assuming that (x) the notices, authorizations, approvals, Orders, Permits or consents set forth on Schedule 2.4 are made, given or obtained (as applicable), (y) the Regulatory Approvals are obtained, and (z) any filings required by any applicable federal or state securities or "blue sky" Laws are made, (i) the execution, delivery and performance of this Agreement by the Company and the consummation of the transactions contemplated hereby and (ii) the execution, delivery and performance of the Reorganization Agreements by AEP Holdco and the Company and the consummation of Reorganization, in each case, do not (and in the case of the Reorganization did not) (a) violate, conflict with or breach the Organizational Documents of the Company or any of its Subsidiaries, (b) result in the imposition or creation of any Lien on the Membership Interests (including the Purchased Interests) or the Equity Interests of any Subsidiary of the Company, (c) violate or breach any Law applicable to the Company or any of its Subsidiaries or by which any property or asset of the Company or any of its Subsidiaries is bound or (d) result in any breach of, constitute a default (or an event that, with notice or lapse of time or both, would become a default) under, create (or, with notice or lapse of time or both, would create) in any party thereto the right to accelerate, amend, terminate or cancel, require any consent under, or give rise to the creation of any Lien (other than a Permitted Lien) on any property or asset of the Company or any of its Subsidiaries under, any Material Contract or Lease (or any Interim Period Contract), except, with respect to clauses (c) and (d) above, for any such violations, breaches, defaults or other occurrences that would not reasonably be expected to be, material to the Company and its Subsidiaries, taken as a whole.

Section 2.4 Governmental Bodies; Consents. Except as set forth on Schedule 2.4, neither the Company nor any of its Subsidiaries is required to file, seek or obtain any notice, authorization, approval, Order, Permit, filing or consent of or with any Governmental Body in connection with the execution, delivery and performance by the Company of this Agreement or the consummation of the transactions contemplated hereby, except (a) the requirement to obtain the Regulatory Approvals, (b) such filings as may be required by any applicable federal or state securities or "blue sky" Laws, (c) where failure to obtain such consent, approval, authorization or action, or to make such filing or notification (i) is not material to the Company and its Subsidiaries taken as a whole, and (ii) would not reasonably be expected to prevent the consummation of the transactions contemplated by this Agreement prior to the Outside Date and (d) notices and filings required to be made or given after the Closing.

Section 2.5 Equity Interests.

(a) Schedule 2.5(a) accurately sets forth the ownership structure of the Company and each of its Subsidiaries. All of the outstanding Equity Interests of the Company and each of its Subsidiaries are owned legally and beneficially and of record by AEP Holdco or the Company as set forth on Schedule 2.5(a), free and clear of all Liens other than (i) those created pursuant to Existing Indebtedness, (ii) those restrictions contained in the Organizational Documents of the Company and its Subsidiaries, as applicable, and (iii) those that may be deemed to exist pursuant

to securities Laws of general applicability. The Membership Interests (which, prior to the Closing, exclude the Purchased Interests) constitute all of the issued and outstanding Equity Interests of the Company, and all of the outstanding Equity Interests of the Company and its Subsidiaries have been duly authorized and validly issued, in compliance with all applicable securities Laws and not in violation of the Organizational Documents of the Company or any of its Subsidiaries or any subscription rights, purchase options, call options, rights of first refusal or other similar rights of any Person, and (to the extent such concepts are applicable to such Equity Interests) are fully paid and nonassessable. Except as set forth in the Organizational Documents of the Company or its Subsidiaries and except for this Agreement and the transactions contemplated hereby, there are no outstanding options, warrants, subscriptions, rights (including preemptive rights), purchase rights, stock, unit or other equity appreciation rights, profits interests, phantom equity rights, equity based compensation, rights to subscribe, calls or Contracts of any character relating to, or requiring, the ownership, issuance, transfer, acquisition, redemption, repurchase, delivery, sale or payments based on the value of any issued or unissued shares of capital stock or other Equity Interests, convertible or exchangeable securities (including securities that upon conversion or exchange would require the issuance of any Equity Interest), "phantom" equity rights, equity appreciation rights, equity-based performance units, rights to subscribe, purchase rights, calls or commitments made by the Company or any of its Subsidiaries or similar rights relating to the issuance, purchase, sale or repurchase of any Equity Interests issued by the Company or any of its Subsidiaries containing any equity features, or Contracts by which the Company or any of its Subsidiaries is bound to issue, deliver or sell, or cause to be issued, delivered or sold, additional Equity Interests, or options, warrants, rights to subscribe to, purchase rights, calls or commitments made by the Company or any of its Subsidiaries relating to any Equity Interests of the Company or any of its Subsidiaries.

(b) Upon consummation of the issuance and sale of the Purchased Interests by the Company to Investor, (i) Investor will hold good and valid title to all of the Purchased Interests free and clear of all Liens other than (A) those created pursuant to Contracts (including the Operating Agreement) to which Investor or any of its Affiliates is a party and (B) those that may be deemed to exist pursuant to securities Laws of general applicability, and (ii) the Purchased Interests will constitute a 19.9% ownership interest in the Company.

Section 2.6 Financial Statements; No Undisclosed Liabilities

(a) Schedule 2.6(a) sets forth true, correct and complete copies of the (i) audited FERC Form 1 financial statements for each of AEP I&M TransCo and AEP Ohio TransCo as of December 31, 2021, December 31, 2022 and December 31, 2023 (the "Annual Financial Statements") and (ii) unaudited FERC Form 3-Q financial statements for each of AEP I&M TransCo and AEP Ohio TransCo as of September 30, 2024 (such date, the "Balance Sheet Date", and such financial statements, the "Interim Financial Statements"; the Interim Financial Statements together with the Annual Financial Statements, the "Financial Statements"). Each of the Financial Statements has been prepared in accordance with FERC Accounting Requirements applied on a consistent basis during the periods involved, except as may be otherwise specified in such Financial Statements, and fairly present in all material respects the financial position of each of AEP I&M TransCo and AEP Ohio TransCo as of and for the dates thereof and the results of operations for the periods then ended. The books and records of the Company and its Subsidiaries have been kept and maintained in all material respects in accordance with applicable Laws.

(b) Neither AEP I&M TransCo nor AEP Ohio TransCo have any liabilities or obligations, whether accrued, contingent, absolute or otherwise ("Liabilities"), except (i) Liabilities accrued on or reserved against, or otherwise expressly identified, in the Interim Financial Statements, (ii) Liabilities that have arisen since the Balance Sheet Date in the Ordinary Course of Business (none of which are material in amounts or nature), (iii) Liabilities

arising after the Effective Date in connection with the transactions contemplated hereby, (iv) any executory obligations under Contracts (not including Liabilities arising from a breach thereof or default thereunder), and (v) other Liabilities that would not reasonably be expected to be, individually or in the aggregate, material to the Company and its Subsidiaries, taken as a whole.

(c) The Company does not have any Liabilities, other than (i) for Taxes accrued and not yet payable or for Taxes that the Company is contesting in good faith through appropriate proceedings so long as adequate reserves are maintained in accordance with the Accounting Principles, (ii) pursuant to this Agreement, its Organizational Documents and the AEP TransCo Note and (iii) nominal amounts in connection with maintaining its existence under Delaware law.

(d) The Company and each of its Subsidiaries maintains, and at all times since January 1, 2022 (or with respect to the Company, since its formation), has maintained, a system of internal controls over financial reporting sufficient in all material respects to provide reasonable assurances regarding the reliability of financial reporting related to the Company and its Subsidiaries and the preparation of financial statements for external purposes (including the Financial Statements) in accordance with the Accounting Principles, and includes those policies and procedures that: (i) pertain to the maintenance of records that in reasonable detail accurately and fairly reflect in all material respects the transactions and disposition of the assets of the Company and its Subsidiaries; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in conformity with the Accounting Principles; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the assets of the Company and its Subsidiaries that could have a material effect on its financial statements.

(e) Except as set forth on Schedule 2.6(e), since the Balance Sheet Date through the date of this Agreement, none of the Company or any of its Subsidiaries has made or authorized any payments or taken any actions which would constitute Leakage.

Section 2.7 Absence of Certain Developments. Since the Balance Sheet Date, (a) there has not occurred any event, occurrence or development that has had, or would reasonably be expected to have, individually or in the aggregate, a Material Adverse Effect, and (b) the business of the Company and its Subsidiaries has been conducted in the Ordinary Course of Business in all material respects.

Section 2.8 Real Property.

(a) Except as would not reasonably be expected to be material to the Company and its Subsidiaries, taken as a whole, the Company or its applicable Subsidiary has good, valid and marketable fee title to all Owned Real Property and a valid and binding leasehold, easement or similar interest in (or has analogous property rights under applicable Law) all Leased Real Property and Ancillary Real Property, as the case may be, free and clear of all Liens other than Permitted Liens. Neither the Company nor any of its Subsidiaries has leased or otherwise granted to any Person rights to use or occupy any of the Owned Real Property, the Leased Real Property or the Ancillary Real Property that impairs or would reasonably be expected to impair in any material respect the use or occupancy of the Owned Real Property, the Leased Real Property or the Ancillary Real Property by the Company or any of its Subsidiaries.

(b) Each of the Leases and Ancillary Real Property Agreements in effect as of the Effective Date and each Lease and Ancillary Real Property Agreement executed during the Interim Period in accordance with the terms of this Agreement (if any), is legal, valid and binding on the Company or one of its Subsidiaries to the extent the Company or such Subsidiary is a party thereto, as applicable, and to the Knowledge of the Company, each other party thereto, and is, to the Knowledge of the Company, in full force and effect and enforceable in accordance

with its terms, except (i) as limited by the Bankruptcy and Equity Exception and (ii) where such failure to be valid, binding, enforceable or in full force and effect would not reasonably be expected to be material to the Company and its Subsidiaries, taken as a whole. Neither the Company nor any of its Subsidiaries is in material breach or violation of any Lease or Ancillary Real Property Agreement in effect as of the Effective Date or executed during the Interim Period in accordance with the terms of this Agreement, and, to the Knowledge of the Company, no third party to any such Lease or Ancillary Real Property Agreement is in breach or violation of any such Lease or Ancillary Real Property Agreement, and no event has occurred which with the passage of time or the giving of notice or both would result in a default, breach or event of noncompliance by the Company or any of its Subsidiaries under any Lease or Ancillary Real Property Agreement, except in each case for any such breaches or violations that would not reasonably be expected to be material to the Company and its Subsidiaries, taken as a whole.

(c) The Real Property constitutes all of the material real property necessary for the operation of the business of the Company and its Subsidiaries as currently conducted and as conducted since the Balance Sheet Date. As of the Effective Date, there are no Contracts, options or rights of first refusal or rights of first offer or similar rights in favor of a third party to (i) purchase the Company's or any of its Subsidiaries' interest in material Owned Real Property, (ii) use or occupy any Leased Real Property, or (iii) use or occupy any Ancillary Real Property in a manner that would reasonably be expected to impair the operation of the business of the Company and its Subsidiaries as currently conducted and as conducted since the Balance Sheet Date.

(d) Neither the Company nor any of its Subsidiaries or Affiliates has received written notice of and, to the Knowledge of the Company there is no, existing or pending condemnation, eminent domain or similar proceeding affecting any of the Owned Real Property or the Leased Real Property that would reasonably be expected to be material to the Company and its Subsidiaries, taken as a whole.

(e) To the Knowledge of the Company, there is no existing structural or other physical defect or deficiency in the condition of any Real Property, or any component or portion thereof, that has not been corrected in the Ordinary Course of Business, except, in each case, as would not be, or reasonably be expected to be, individually or in the aggregate, material to the Company and its Subsidiaries, taken as a whole.

(f) To the Knowledge of the Company, current local zoning ordinances, general plans and other applicable land use regulations and all private covenants, conditions and restrictions, if any, affecting any Owned Real Property permit the use and operation of such Owned Real Property for its current use, except as would not be, or reasonably be expected to be, individually or in the aggregate, material to the Company and its Subsidiaries, taken as a whole. Neither the Company nor any of its Subsidiaries or Affiliates has at any time in the last three (3) years received written notice of any violation of Law or pending or threatened proceedings for the rezoning of any Owned Real Property or Leased Real Property or any portion thereof, or the taking of any other action by Governmental Bodies concerning such Owned Real Property and Leased Real Property that would materially hinder or prevent the use thereof for its current use, except as would not be, or reasonably be expected to be, individually or in the aggregate, material to the Company and its Subsidiaries, taken as a whole.

(g) The Company and its Subsidiaries each has good and valid title to, a valid leasehold interest in or a valid right to use all of its tangible assets and properties, other than Owned Real Property, Leased Real Property and Ancillary Real Property, free and clear of all Liens except Permitted Liens, other than any failure to own or hold such tangible property that would not be, and would not reasonably be expected to be, individually or in the aggregate, material to the Company and its Subsidiaries as a whole. All such tangible property is in normal

operating condition in all material respects for similar facilities of a similar age and in a state of reasonable maintenance and repair suitable for the purposes for which it is being used in the conduct of the business of the Company and its Subsidiaries, except as would not be, or reasonably be expected to be, individually or in the aggregate, material to the Company and its Subsidiaries as a whole.

Section 2.9 Tax Matters.

(a) The Company and each of its Subsidiaries have duly and timely filed with the appropriate Tax authority all income and any other material Tax Returns required to have been filed by them pursuant to applicable Laws, all such Tax Returns are true and complete in all material respects, and the Company and each of its Subsidiaries have timely paid all income and other material Taxes due and payable by them regardless of whether shown as due and owing on a Tax Return, other than Taxes that are being contested in good faith through appropriate proceedings so long as adequate reserves are maintained in accordance with the Accounting Principles. All material income Taxes due and payable by any affiliated, consolidated, combined, joint, unitary or similar tax group of which the Company and/or any of its Subsidiaries is a member have been timely paid, all material income Tax Returns required to have been filed by any such group have been duly and timely filed with the appropriate Tax authority pursuant to applicable Laws, and all such Tax Returns are true and complete in all material respects.

(b) All material Taxes which the Company or any of its Subsidiaries is obligated to withhold from amounts owing (including any interest, expenses or fees) to any Person have been deducted, withheld, and timely paid to the appropriate Governmental Body.

(c) No deficiency or proposed adjustment which has not been paid or resolved for any amount of Tax has been asserted or assessed in writing by any Governmental Body against the Company or any of its Subsidiaries.

(d) Neither the Company nor any of its Subsidiaries has consented to extend the time in which any Tax may be assessed or collected by any Governmental Body, which extension is still in effect, other than pursuant to extensions of time to file Tax Returns obtained in the Ordinary Course of Business.

(e) There are no ongoing or pending Tax disputes, audits, examinations, claims or other Proceedings by or with any Governmental Body against the Company or any of its Subsidiaries, and no such dispute, audit, examination, claim or proceeding has been threatened in writing.

(f) Neither the Company nor any of its Subsidiaries has been a member of an affiliated, consolidated, combined, joint, unitary or similar group for purposes of filing Tax Returns (other than the U.S. federal consolidated income tax group of which AEP Parent is the common parent) or has any liability for the Taxes of any Person (i) as a transferee or successor, by Contract or as a matter of Law or (ii) under Treasury Regulations Section 1.1502-6 or any similar provision of state, local or non-U.S. Law, in each case other than with respect to the U.S. federal consolidated income tax group of which AEP is the common parent.

(g) Neither the Company nor any of its Subsidiaries has been subject to any claim made in writing by any Governmental Body in a jurisdiction where such Company or Subsidiary does not file a particular type of Tax Return or has not paid a particular type of Tax to the effect that such Company or Subsidiary is required to file such Tax Return or pay such type of Tax in that jurisdiction.

(h) There are no Liens for Taxes (other than Permitted Liens of the type described in clause (a) of the definition of Permitted Liens) upon any of the assets of the Company or any of its Subsidiaries.

(i) Neither the Company nor any of its Subsidiaries has participated in any “reportable transaction” (other than a “loss transaction”) within the meaning of Treasury Regulations Section 1.6011-4.

(j) Neither the Company nor any of its Subsidiaries has constituted either a “distributing corporation” or a “controlled corporation” in a distribution of stock qualifying for tax-free treatment under Section 355 of the Code in the prior three (3) years.

(k) Neither the Company nor any of its Subsidiaries has executed or entered into any closing agreement pursuant to Section 7121 of the Code or is bound by any “private letter ruling” issued by the IRS.

(l) Neither the Company nor any of its Subsidiaries has any material liability for escheat or unclaimed property obligations.

(m) Neither the Company nor any of its Subsidiaries is, or has ever been, subject to Tax in a jurisdiction outside the country of its organization.

(n) Neither the Company nor any of its Subsidiaries is a party to, bound by, or has any obligation to any other Person under any Tax allocation, Tax sharing or Tax indemnification agreement (other than any such agreement entered into in the Ordinary Course of Business the primary purpose of which is unrelated to Taxes and other than the American Electric Power Company, Inc. and its Consolidated Affiliates – 2024 Tax Agreement Regarding Method of Allocating Consolidated Income Taxes, among AEP Parent and the other parties thereto).

(o) Neither the Company nor any of its Subsidiaries (nor any predecessor of the Company or any of its Subsidiaries) has waived any statute of limitations in respect of Taxes, nor has any request been made in writing for any such waiver.

(p) Neither the Company nor any of its Subsidiaries will be required to include any item of income in, or exclude any item of deduction from, taxable income for any taxable period (or portion thereof) ending after the Closing Date as a result of any: (i) change in or incorrect method of accounting for a taxable period (or portion thereof) ending on or prior to the Closing Date and made prior to the Closing including any adjustment under Section 481(a); (ii) ruling by, or written agreement with, a Governmental Body (including any closing agreement pursuant to Section 7121 of the Code or any similar provision of Law) issued or executed prior to the Closing; (iii) installment sale or open transaction disposition made prior to the Closing; (iv) prepaid amount received prior to the Closing; or (v) any intercompany transactions occurring prior to the Closing (other than those incurred in the Ordinary Course of Business) or any excess loss account existing at the Closing described in Treasury Regulations under Section 1502 of the Code (or any corresponding or similar provision of state or local income Tax Law).

(q) The Company elected as of the date of its formation to be treated as an association taxable as a corporation for U.S. federal income tax purposes and will be properly treated as an association taxable as a corporation for U.S. federal income tax purposes as of the Closing. The Company has made available to Investor prior to the Effective Date a copy of IRS Form 8832 electing such status along with proof of filing.

(r) The Company and its Subsidiaries have collected all material sales and use Taxes required to have been collected, and have remitted, or will remit on a timely basis, such amounts

to the appropriate Governmental Body. The Company and its Subsidiaries are in material compliance with the collection and maintenance of sales Tax exemption certificates.

Section 2.10 Contracts.

(a) Schedule 2.10(a) lists each of the following Contracts (except for Leases, Ancillary Real Property Agreements and Benefit Plans and excluding this Agreement) to which the Company or any of its Subsidiaries are a party as of the Effective Date (each Contract required to be listed, together with any Affiliate Contract, a "Material Contract" and collectively the "Material Contracts"):

(i) any Contract relating to any acquisition by the Company or such Subsidiary of any business (whether by asset or stock purchase or otherwise) or any merger, consolidation or similar business combination transaction, in each case, pursuant to which the Company or such Subsidiary has an outstanding obligation to make any payment in excess of \$75,000,000 thereunder;

(ii) any Contract relating to any disposition by the Company or such Subsidiary of any business (whether by asset or stock purchase or otherwise) or any merger, consolidation or similar business combination transaction, in each case, pursuant to which the Company or such Subsidiary has any outstanding or contingent liabilities in excess of \$75,000,000 thereunder;

(iii) any Contract that requires the Company or such Subsidiary to post any fidelity or surety bond, completion bond, guarantee, letter of credit or other collateral or credit support obligation, in each case for an amount in excess of \$75,000,000;

(iv) any Contract under which the Company or such Subsidiary has (A) borrowed any money or issued any note, indenture or other evidence of Indebtedness, (B) incurred any Indebtedness, or (C) guaranteed Indebtedness or Liabilities of others (other than (1) intercompany Indebtedness solely among the Company and its Subsidiaries, (2) intercompany guarantees of Indebtedness solely among the Company and any of its Subsidiaries or (3) purchases of equipment or materials made under conditional sales Contracts entered into in the Ordinary Course of Business), in each case (other than with respect to notes issued by AEP I&M TransCo or AEP Ohio TransCo in favor of AEP Holdco), having an outstanding principal amount in excess of \$50,000,000;

(v) any Contract (other than the Organizational Documents of the Company or its Subsidiaries) that by its express terms would limit or restrict or otherwise adversely affect the ability of the Company or its Subsidiaries to pay dividends or distributions;

(vi) any Contract that contains a non-compete, right of first refusal, right of first offer or most favored nations obligation or restriction binding on the Company or such Subsidiary or that would be binding on Investor, except for (A) any such Contract that can be terminated without material penalty by the Company or such Subsidiary upon notice of 90 days or less, and (B) any such restrictions that constitute only a *de minimis* restraint on the conduct of the business of the Company and its Subsidiaries;

(vii) any interest rate or currency swap, exchange, option or hedging Contract which has (A) a notional amount on or after the Effective Date in excess of \$50,000,000 or (B) a term extending for a period of longer than one (1) year after the Effective Date;

(viii) any Contract relating to any partnership, joint venture, joint ownership or other similar arrangement (including any agreement for joint participation or operation or maintenance as joint tenants or tenants in common in properties or facilities);

(ix) any Contract involving the resolution or settlement of any actual or threatened actions, suits or proceedings against or by the Company or such Subsidiary in an amount greater than \$50,000,000 in the aggregate that has not been fully performed by the Company or such Subsidiary, or otherwise imposes continuing conduct obligations on the Company or such Subsidiary;

(x) any Contract to which any Governmental Body (excluding regional transmission organizations) is a party providing for payments by or to the Company or any of its Subsidiaries in excess of \$10,000,000 per year or \$25,000,000 in the aggregate or that otherwise impose material obligations on the Company or any of its Subsidiaries (excluding any (A) Contracts entered into pursuant to tariffs, (B) rights-of-ways, easements or similar Contracts entered into in the Ordinary Course of Business, and (C) Contracts relating to the purchase or sale of products or services in the Ordinary Course of Business and that are immaterial to the Company and its Subsidiaries, taken as whole);

(xi) any Contract relating to any outstanding commitment for capital expenditures in excess of \$10,000,000 over the remaining life of such Contract;

(xii) any Affiliate Contract that contains payment obligations by or to the Company or any of its Subsidiaries in excess of \$20,000,000 per year, excluding any master, enabling or other Contract (A) under which the Company and its Subsidiaries have not provided, purchased or procured products or services within twelve (12) months prior to the Effective Date and (B) that does not require (and AEP Holdco and the Company do not reasonably expect) any specific products or services (or required volumes or dollar amounts thereof) to be transacted thereunder after the Effective Date;

(xiii) any Contract that (A) prohibits, or by its terms places restrictions on, the Company's or its Subsidiaries' ability to make dividends or distributions to its equityholders, or (B) would be breached by any transfer by Investor of the Purchased Interests made in accordance with the Operating Agreement;

(xiv) any settlement, conciliation or similar Contract relating to a Proceeding of a member of the AEP Parent Group that have been entered into on or after December 31, 2018 and (A) contemplates payment by the Company or its Subsidiaries of any amount in excess of \$20,000,000 or (B) were brought by an equityholder or Affiliate of the Company or its Subsidiaries;

(xv) any Contract the subject matter of which (without regard to the dollar amounts specified) is not addressed in clauses (i) through (xiv) of this Section 2.10(a) providing for payments by or to the Company or such Subsidiary (A) in excess of \$50,000,000 in the aggregate during the term thereof or (B) in excess of \$25,000,000 in any fiscal year, except for any such Contract that can be terminated without material penalty by the Company or such Subsidiary upon notice of 30 days or less; or

(xvi) any Contract to enter into any of the foregoing.

(b) Each of the Material Contracts and each Interim Period Contract (if any) is valid and binding on the Company or one of its Subsidiaries to the extent the Company or such Subsidiary is a party thereto, as applicable, and to the Knowledge of the Company, on each other party thereto, and is in full force and effect and enforceable in accordance with its terms (subject

to the Bankruptcy and Equity Exception), except where such failure to be valid, binding, enforceable and in full force and effect would not reasonably be expected to be material to the Company and its Subsidiaries, taken as a whole. True and complete copies of each Material Contract have been made available to Investor in the Data Room. Neither the Company nor any of its Subsidiaries is in breach or violation of (or, with notice or lapse of time or both, would become in violation of) any Material Contract or any Interim Period Contract and, to the Knowledge of the Company, no third party to any such Contract is in breach or violation of any such Contract, except in either case for any such breaches or violations that would not reasonably be expected to be material to the Company and its Subsidiaries, taken as a whole. As of the Effective Date, none of the Company or its Subsidiaries or Affiliates (as applicable) has received a written notice from the counterparty to any Material Contract of its intention to (i) terminate such Contract, (ii) modify such Contract in a manner adverse to the Company or any of its Subsidiaries, or (iii) make a claim of force majeure (except for (x) in each such case, such notices as have been withdrawn or otherwise resolved prior to the Effective Date, and (y) in the case of clauses (ii) and (iii), as has not been, and would not reasonably be expected to be, material to the Company and its Subsidiaries, taken as a whole).

Section 2.11 Intellectual Property; IT; Data Security.

(a) The Company and its Subsidiaries own or have the licenses or rights to use all Intellectual Property that is used or held for use in the conduct of the business of the Company and its Subsidiaries as currently conducted, except for any such failures to own or have the right to use that would not reasonably be expected to have a Material Adverse Effect.

(b) Neither the Company nor any of its Subsidiaries, nor the conduct of the Company's or any of its Subsidiaries' respective businesses, infringes, misappropriates or otherwise violates any Intellectual Property of any other Person in any material respects. No claims of such infringement or other violation are pending or, to the Knowledge of the Company, threatened, against the Company or any of its Subsidiaries, and no such claims have been filed.

(c) To the Knowledge of the Company, no Person is infringing, misappropriating or otherwise violating any material Intellectual Property owned by the Company or any of its Subsidiaries. No claims of such infringement, misappropriation or other violation are pending or threatened against any Person by the Company or any of its Subsidiaries.

(d) The material IT Systems used in the operation of the business of the Company and its Subsidiaries (i) are adequate in all material respects for their intended use and for the operation of the business of the Company and its Subsidiaries as currently conducted and (ii) are free from material bugs, errors, defects, viruses, malware and other corruptants that, in any case, would materially disrupt their operation or have a material adverse impact on the operation of such IT Systems. In the last three (3) years, there has been no material failure or other material substandard performance of any IT System that has caused a material disruption to the Company or any of its Subsidiaries, except that has been remedied in all material respects. The Company and each of its Subsidiaries maintains commercially reasonable backup and data recovery, disaster recovery, business continuity, and data and IT Systems security plans and procedures.

(e) Except as would not reasonably be expected to result, individually or in the aggregate, in liability that would be material to the Company and its Subsidiaries, taken as a whole, during the three (3) years prior to the Closing Date, the Company and its Subsidiaries (i) have not experienced any Security Incident, nor (ii) have been required under applicable Law to give notice to any Governmental Body or individual of a Security Incident.

Section 2.12 Litigation. Except as set forth on Schedule 2.12, there are no Proceedings pending against or by, or to the Knowledge of the Company, threatened by any Person against

the Company or any of its Subsidiaries, at law or in equity, or before or by any Governmental Body, other than any Proceeding, which, if adversely determined would not reasonably be expected to be material to the Company and its Subsidiaries, taken as a whole, or prevent or materially impair the ability of the Company to consummate the Closing. Neither the Company nor any of its Subsidiaries is subject to outstanding Order, other than any such Order that would not reasonably be expected to be, individually or in the aggregate, material to the Company and its Subsidiaries, taken as a whole or prevent or materially impair the ability of the Company to consummate the Closing.

Section 2.13 Employees.

(a) The Company and its Subsidiaries are neither party to, nor bound by, and in the last three (3) years have neither party to, nor bound by, any labor agreement, collective bargaining agreement or any other labor-related agreements or arrangements with any labor union, labor organization or works council.

(b) With respect to each individual who directly or indirectly provides or provided services to the Company or any of its Subsidiaries (including, in each case, the provision of services to the Company and its Subsidiaries by employees of other Affiliates of AEP Holdco) (individually, a "Company Service Provider", and collectively, the "Company Service Providers"), the Company and its Subsidiaries are and at all time in the last three (3) years, have been in compliance with all applicable Laws relating to the employment of labor, except to the extent any non-compliance would not reasonably be expected to be, individually or in the aggregate, material to the Company and its Subsidiaries, taken as a whole. Each current and former Company Service Provider is and has been properly classified as an employee or independent contractor under all applicable Laws with respect to services provided to the Company and its Subsidiaries. Except as would not reasonably be expected to be, individually or in the aggregate, material to the Company and its Subsidiaries, taken as a whole, there are no administrative charges or court complaints pending or, to the Knowledge of the Company, threatened against the Company or any of its Subsidiaries before the U.S. Equal Employment Opportunity Commission, the National Labor Relations Board or any other Governmental Body concerning alleged employment discrimination or any other matters relating to the employment or engagement of labor.

(c) Except as would not be, or reasonably be expected to be, individually or in the aggregate, material to the Company and its Subsidiaries, taken as a whole, there are no Proceedings pending by, or to the Knowledge of the Company, threatened, by any current or former Company Service Provider or applicant for employment to become a Company Service Provider, at law or in equity, or before any Governmental Body.

(d) Except as would not be reasonably expected to result in Liability to the Company or its Subsidiaries or as set forth on Schedule 2.13(d), in the last three (3) years, with respect to any Company Service Providers who is employed by the Company or any of its Affiliates (including, for the avoidance of doubt, AEP Parent and its Affiliates), there has been no "plant closing" or "mass layoff" (in each case, as defined under the Worker Adjustment and Retraining Notification Act of 1988 (WARN) or any similar Laws), and no such "plant closing" or "mass layoff" as defined under WARN or any similar Laws is currently planned.

Section 2.14 Employee Benefit Plans.

(a) Neither the Company nor any of its Subsidiaries sponsors, maintains or contributes to (or is required to contribute to), nor in the last three (3) years has sponsored, maintained or contributed to (or has been required to contribute to), any Benefit Plan. Neither the Company nor any of its Subsidiaries, nor any of their respective ERISA Affiliates currently

maintains or contributes to, or has at any time in the six (6) years prior to the Effective Date maintained or contributed to or been obligated to contribute to any plan, program or arrangement covered by Title IV of ERISA or subject to Section 412 of the Code or Section 302 of ERISA (or similar foreign plan), in each case that would reasonably be expected to result in Liability to the Company or its Subsidiaries on or after the Closing. Neither the Company nor any of its Subsidiaries has any unsatisfied Liabilities under Title IV of ERISA.

(b) The consummation of the transactions contemplated hereby, either alone or in combination with any other event, will not (i) result in any payment or benefit becoming due or payable, or required to be provided, by the Company or any of its Subsidiaries to any individual who currently provides, or formerly provided, services to the Company or any of its Subsidiaries; (ii) increase the amount or value of compensation or benefits due or payable by the Company or any of its Subsidiaries to any individual who currently provides, or formerly provided, services to the Company or any of its Subsidiaries or accelerate the time of payment, vesting or funding of any such benefit or compensation; or (iii) result in any amount failing to be deductible by the Company or any of its Subsidiaries by reason of Section 280G of the Code.

(c) Each Benefit Plan of the AEP Parent Group that any individual who currently provides, or formerly provided, services to the Company or any of its Subsidiaries participates in or has any rights or entitlement under and any related trust has been established, funded and administered in compliance with its terms and applicable Law.

Section 2.15 Insurance. With respect to each material insurance policy or bond currently in effect as of the Effective Date maintained by or for the benefit of the Company or any of its Subsidiaries on their properties, assets, products, businesses or personnel and each material insurance policy bound or bond issued during the Interim Period in accordance with the terms of this Agreement: (a) the policy is legal, valid, binding, enforceable and in full force and effect, and all premiums due and payable with respect thereto have been paid in full, and no notice of cancellation, termination, reservation of rights or dispute or denial of coverage for any material claim has been received with respect to any such insurance policy; (b) the Company and its Subsidiaries are not in breach or default of any of the terms or conditions of the policy; (c) none of the Company or its Subsidiaries have received a notice of non-renewal from any of the insurers and there has been no lapse in coverage; (d) the Company, its Subsidiaries, and their respective assets and properties are insured in amounts no less than as required by applicable Law or any Material Contract; (e) there is no material claim pending or, to the Knowledge of the Company, threatened under any such insurance policy that relates to the Company or the Subsidiaries and in respect of which coverage has been questioned, denied or disputed, or had rights reserved, by the underwriter of such policy and (f) except as would not be material to the Company and its Subsidiaries, taken as a whole, the transactions set forth herein shall not result in a violation under any of such insurance policies and shall not give rise to any right of termination or cancellation in connection therewith.

Section 2.16 Environmental Matters.

(a) Except as would not reasonably be expected to result in a material Liability to the Company and its Subsidiaries taken as a whole, the Company and each of its Subsidiaries and their operations are, and have been for the past three (3) years, in compliance with all applicable Environmental Laws, which compliance includes obtaining and complying with all Permits required under Environmental Law.

(b) Neither the Company nor any of its Subsidiaries is subject to any pending, or to the Knowledge of the Company threatened, claim, or has received any written notice regarding any actual or alleged violation of or Liability under any Environmental Laws that has not been

cured without further obligations and that is or would be material to the Company and its Subsidiaries, taken as a whole.

(c) Except as disclosed on Schedule 2.16(c) or would not be expected to result in a material Liability to the Company and its Subsidiaries taken as a whole, there has been no Release of, contamination by, or exposure of any Person to, any Hazardous Substances (including at, in, on or under the Owned Real Property or the Leased Real Property or at real property formerly owned or operated by the Company or any of its Subsidiaries while owned or operated by the Company or any of its Subsidiaries), in each case above, that has given or would give rise to any Liability for the Company or any of its Subsidiaries pursuant to any Environmental Law or any Contract entered into with any other Person. Neither the Company nor any of its Subsidiaries are conducting any material remedial action that is material to the Company and its Subsidiaries taken as a whole relating to any Hazardous Substances pursuant to the requirements of any applicable Environmental Law or Permit or Contract.

(d) Except as would not be material to the Company or its Subsidiaries taken as a whole, neither the Company nor any of its Subsidiaries has entered into or agreed to any outstanding consent order, consent decree or consent agreement, or is subject to any outstanding Order, relating to compliance with or Liability under Environmental Laws or to the investigation, sampling, monitoring, treatment, remediation, removal or cleanup of Hazardous Substances.

(e) Except as would not be material to the Company or its Subsidiaries taken as a whole, neither the Company nor any of its Subsidiaries has expressly or by operation of Law assumed or undertaken any Liability of any other Person relating to Environmental Laws.

Section 2.17 Permits; Compliance with Laws.

(a) Each of the Company and its Subsidiaries holds and is (and has been during the past three (3) years) in compliance, in all material respects, with all permits, certificates, licenses, approvals, registrations, waivers, exemptions and other authorizations that are material to the Company or any of its Subsidiaries and required for the use, ownership and operation of the assets of the Company and its Subsidiaries and the conduct of their business under applicable Laws (the "Permits"). All of the Permits are valid and in full force and effect and, during the prior three (3) years, neither the Company nor any of its Subsidiaries or Affiliates has received any written notice of, and to the Knowledge of the Company, neither the Company nor any of its Subsidiaries is under investigation by, any Governmental Body with respect to, any material violation of, or any obligation to take material remedial action under, any Permits (other than any such violations that have been fully cured).

(b) The Company and its Subsidiaries are, and have been during the prior three (3) years, in compliance, in all material respects, with all applicable Laws that are, in each case, material to the Company or any of its Subsidiaries, and during the prior three (3) years, neither the Company nor any of its Subsidiaries or Affiliates has received any written notice of any action or proceeding against it alleging any failure to comply in any material respect with any such applicable Laws. No investigation by any Governmental Body with respect to the Company or any of its Subsidiaries is pending or, to the Knowledge of the Company, threatened, and during the prior three (3) years, neither the Company nor any of its Subsidiaries or Affiliates has received any written notice of any such investigation, except, in each case, for any such investigation that would not reasonably be expected to be, individually or in the aggregate, material to the Company and its Subsidiaries taken as a whole.

Section 2.18 Affiliated Transactions. Except as set forth on Schedule 2.18, since the Balance Sheet Date, all Affiliate Transactions (as defined in the Operating Agreement) were in compliance in all material respects with Section 2.14(a) of the Operating Agreement as if the

Operating Agreement were in effect as of the Balance Sheet Date (it being understood that, for the avoidance of doubt, any Affiliate Transaction that would have required "Investor Member" (as defined therein) consent pursuant to Section 2.14(a)(iii) of the Operating Agreement is set forth on Schedule 2.18).

Section 2.19 Regulatory Matters.

(a) The Company and its Subsidiaries are in compliance in all material respects with the Orders and rules of each of the Governmental Bodies set forth on Schedule 10.18(e), except where the failure to so comply would not reasonably be expected to be, individually or in the aggregate, material to the Company and its Subsidiaries as a whole, or prevent or materially impair the ability of the Company to consummate the transactions contemplated hereby.

(b) To the Company's knowledge, neither the Company nor any of its Subsidiaries is the subject of any non-public investigation or audit by the Governmental Bodies listed in Schedule 10.18(e), except for any non-public investigation or audit that would not reasonably be expected to be, individually or in the aggregate, material to the Company and its Subsidiaries as a whole, or prevent or materially impair the ability of the Company to consummate the transactions contemplated hereby.

(c) The Company (i) is not itself regulated as a "public utility" under the Federal Power Act (FPA) and (ii) is a "holding company" under the Public Utility Holding Company Act of 2005. AEP I&M TransCo and AEP Ohio TransCo each is regulated as a "public utility" under the FPA. Solely as a result of the execution, delivery and performance of this Agreement, Investor will not itself become subject to regulation as a "public utility" under the FPA.

Section 2.20 Anti-Corruption and Anti-Money Laundering Laws

(a) Neither the Company nor any of its Subsidiaries, nor, to the Knowledge of the Company, any Representative acting for or on behalf of the Company or any of its Subsidiaries, (i) is the target of any Sanctions, (ii) is or is owned or controlled by a Sanctioned Person or Sanctioned Entity, (iii) is located, organized or resident in a country or territory that is, or the government of which is, a Sanctioned Entity, or (iv) engages in (or during the past three (3) years has engaged in) any direct or indirect dealings or transactions, or is (or during the past three (3) years has been) otherwise associated, with any such Sanctioned Person or Sanctioned Entity, or has otherwise violated any Sanctions.

(b) The Company and each of its Subsidiaries, and, to the Knowledge of the Company, any Representative acting for or on behalf of the Company or any of its Subsidiaries, is (and for the past three (3) years has been) in compliance in all material respects with all Anti-Corruption Laws and Anti-Money Laundering Laws applicable to such Persons.

(c) To the Knowledge of the Company, neither the Company nor any of its Affiliates is the subject of any investigation, inquiry or enforcement proceedings by any Governmental Body regarding any offense or alleged offense under any anti-terrorism Laws, Anti-Corruption Laws or Anti-Money Laundering Laws or Sanctions, and no such investigation, inquiry or proceeding is pending or, to the Knowledge of the Company, has been threatened in writing.

(d) The Company and each of its Subsidiaries is subject to, and in compliance with, in all material respects, policies and procedures instituted and maintained by an Affiliate thereof that are reasonably designed in accordance with applicable Laws to promote and achieve compliance by such Persons, and any Representatives acting on their behalf, with applicable Anti-Corruption Laws, Anti-Money Laundering Laws and Sanctions.

(e) The Company and its Subsidiaries shall not use the proceeds transferred pursuant to this Agreement, directly or knowingly indirectly, in any manner that would cause the Investor to be in violation of applicable Anti-Corruption Laws, Anti-Money Laundering Laws, or Sanctions.

Section 2.21 Broker Fees. Except for J.P. Morgan Securities LLC, whose fees shall be paid exclusively by AEP Holdco (and not the Company or its Subsidiaries), there is no investment banker, broker, finder or other such intermediary that has been retained by, or has been authorized to act on behalf of, the Company or any Subsidiary thereof, that is or would be entitled to a fee or commission in connection with the transactions contemplated hereby from the Company or any of its Subsidiaries.

Section 2.22 Business Opportunity. Except as set forth on Schedule 2.22, none of AEP HoldCo, the Company, its Subsidiaries or any of their Affiliates are party to any Contract that (a) requires any such Person to present an ownership investment opportunity relating to a Target Project, including any opportunity to fund any Target CapEx (as defined in the Operating Agreement), to any Person other than the Company and its Subsidiaries, (b) grants any rights of exclusivity to any Person with respect to any ownership investment opportunity relating to a Target Project, including any opportunity to fund any Target CapEx, (c) that restricts the Company or its Subsidiaries from freely pursuing a Target Project or (d) that requires the Company or its Subsidiaries to jointly develop or pursue with any third party any ownership investment opportunity relating to a Target Project, including any opportunity to fund any Target CapEx.

ARTICLE III

REPRESENTATIONS AND WARRANTIES OF AEP HOLDCO

Except as set forth in the Disclosure Schedules, subject to Section 10.10, AEP Holdco represents and warrants to Investor that as of the Effective Date and as of the Closing (unless the particular representation speaks expressly as of another date, in which case such representation is made as of such other date):

Section 3.1 Formation and Power. AEP Holdco is a corporation duly organized, validly existing and in good standing under the Laws of the State of Delaware with full power and authority to enter into this Agreement and perform all of its obligations hereunder and had full power and authority to consummate the Reorganization and enter into any agreements and instruments relating to or giving effect to the Reorganization (the "Reorganization Agreements"). Complete and correct copies of the Reorganization Agreements have been made available to Investor.

Section 3.2 Authorization. The execution, delivery and performance of this Agreement by AEP Holdco and the consummation of the transactions contemplated hereby have been duly and validly authorized by all requisite company action by AEP Holdco, and no other company proceedings on the part of AEP Holdco is necessary to authorize the execution, delivery or performance of this Agreement by AEP Holdco. This Agreement has been duly and validly executed and delivered by AEP Holdco, and, assuming that this Agreement is a valid and binding obligation of the other Parties, this Agreement constitutes a valid and binding obligation of AEP Holdco, enforceable against AEP Holdco in accordance with its terms, except as limited by the Bankruptcy and Equity Exception. The execution, delivery and performance of the Reorganization Agreements by AEP Holdco and the consummation of the transactions contemplated thereby, including the Reorganization, were duly and validly authorized by all requisite company action by AEP Holdco, and no other company proceedings on the part of AEP

Holdco and its Subsidiaries is or necessary to authorize the execution, delivery or performance of the Reorganization by AEP Holdco. The Reorganization Agreements were duly and validly executed and delivered by AEP Holdco and its Subsidiaries, and the Reorganization Agreements constitutes a valid and binding obligation of AEP Holdco and its Subsidiaries, enforceable against AEP Holdco and its Subsidiaries in accordance with its terms, except as limited by the Bankruptcy and Equity Exception.

Section 3.3 No Violation. Assuming that (x) the notices, authorizations, approvals, Orders, Permits or consents set forth on Schedule 3.4 are made, given or obtained (as applicable), (y) the Regulatory Approvals are obtained, and (z) any filings required by any applicable federal or state securities or “blue sky” Laws are made, (i) the execution, delivery and performance of this Agreement by AEP Holdco and the consummation of the transactions contemplated hereby and (ii) the execution, delivery and performance of the Reorganization Agreements by AEP Holdco and the Company and the consummation of Reorganization, in each case, do not (and in the case of the Reorganization did not) (a) violate, conflict with or breach the Organizational Documents of AEP Holdco, (b) result in the imposition or creation of any Lien on the Membership Interests, (c) violate or breach any Law applicable to AEP Holdco, or by which any of its properties or assets are bound or (d) result in any breach of or constitute a default (or an event that, with notice or lapse of time or both, would become a default) under any Contract to which AEP Holdco is a party or by which any of AEP Holdco’s assets are bound, except, with respect to clause (d) above, for any such violations, breaches, defaults or other occurrences that are not, or would not, individually or in the aggregate, reasonably be expected to prevent or materially delay the ability of AEP Holdco to consummate the transactions contemplated hereby.

Section 3.4 Consents. Except as set forth on Schedule 3.4, no filing or registration with, notification to, or authorization, approval, Order, Permit, filing or consent of or with any Governmental Body or any other Person (other than the Parties, their equity holders or their Affiliates) is required in connection with the execution and delivery by AEP Holdco of this Agreement, the performance of AEP Holdco’s obligations hereunder or the consummation of the transactions contemplated hereby, except (a) the requirement to obtain the Regulatory Approvals, (b) such filings as may be required by any applicable federal or state securities or “blue sky” Laws, (c) where failure to obtain such consent, approval, authorization or action, or to make such filing or notification, would not, individually or in the aggregate, reasonably be expected to prevent or materially impair the ability of AEP Holdco to consummate the transactions contemplated hereby or (d) notices and filings required to be made or given after the Closing.

Section 3.5 Litigation. There are no Proceedings pending or, to the Knowledge of AEP Holdco, threatened against or affecting AEP Holdco, before or by any Governmental Body, that would reasonably be expected to prevent or otherwise adversely affect AEP Holdco’s performance of its covenants and obligations set forth in this Agreement or to otherwise prevent or materially impair the ability of AEP Holdco to consummate the transactions contemplated hereby. There are no bankruptcy proceedings pending or, to the Knowledge of AEP Holdco, threatened against AEP Holdco.

Section 3.6 Anti-Corruption and Anti-Money Laundering Laws

(a) None of AEP Holdco or any of its Affiliates (including the Company and its Subsidiaries), nor, to the Knowledge of AEP Holdco, any Representative acting for or on behalf of AEP Holdco or any of its Affiliates (i) is the target of any Sanctions, (ii) is or is owned or controlled by a Sanctioned Person or Sanctioned Entity, (iii) is located, organized or ordinarily resident in a country or territory that is, or the government of which is, a Sanctioned Entity, or (iv) engages in (or during the past three (3) years has engaged in) any dealings or transactions, or is (or during the past three (3) years has been) otherwise associated, with any such Sanctioned Person or Sanctioned Entity or has otherwise violated any Sanctions.

(b) AEP Holdco and each of its Affiliates (including the Company and its Subsidiaries), and, to the Knowledge of AEP Holdco, any Representative acting for or on behalf of AEP Holdco or any of its Affiliates (or providing services to), is (and for the past five (5) years has been) in compliance in all material respects with all Anti-Corruption Laws and Anti-Money Laundering Laws applicable to such Persons.

(c) To the Knowledge of AEP Holdco, neither AEP Holdco nor any of its Affiliates (or providing services to) is the subject of any investigation, inquiry or enforcement proceedings by any Governmental Body regarding any offense or alleged offense under any anti-terrorism or Anti-Corruption Laws or Sanctions, and no such investigation, inquiry or proceeding is pending or, to the Knowledge of AEP Holdco, has been threatened in writing.

Section 3.7 Broker Fees. Except for J.P. Morgan Securities LLC, whose fees shall be paid exclusively by AEP Holdco (and not the Company or its Subsidiaries), there is no investment banker, broker, finder or other such intermediary that has been retained by, or has been authorized to act on behalf of, AEP Holdco or any of its Affiliates, that is entitled to a fee or commission in connection with the transactions contemplated hereby from the Company or any of its Subsidiaries.

Section 3.8 No Prior Activities. The Company was organized for the sole purposes of the transactions contemplated by this Agreement and the Reorganization Agreements and from its formation to the Closing has been engaged solely in activities related to such transactions (including the Reorganization). The Company (a) has not had and does not have any employees and (b) has not conducted and does not conduct any business (other than related to its ownership of the Equity Interests of AEP I&M TransCo and AEP Ohio TransCo and the transactions contemplated by this Agreement). From the time of its formation until the effective date of the Reorganization, the Company had no assets, and from and after the effective date of the Reorganization, the Company's only assets are the Equity Interests of AEP I&M TransCo and AEP Ohio TransCo.

Section 3.9 No Fraudulent Conveyance for Reorganization No transfer of property is, or was, being made by AEP Holdco, the Company or their Subsidiaries and no obligation is being incurred, or was incurred, in connection with the Reorganization or the transactions contemplated hereby with the intent to hinder, delay or defraud either present or future creditors.

ARTICLE IV

REPRESENTATIONS AND WARRANTIES OF INVESTOR

Investor hereby represents and warrants to the Company that as of the Effective Date and as of the Closing (unless the particular representation speaks expressly as of another date, in which case such representation is made as of such other date):

Section 4.1 Organization and Power. Investor is a limited partnership duly organized, validly existing and in good standing under the Laws of the State of Delaware, with all requisite power and authority necessary to enter into this Agreement and perform all of its obligations hereunder.

Section 4.2 Authorization. The execution, delivery and performance of this Agreement by Investor and the consummation of the transactions contemplated hereby have been duly and validly authorized by all requisite action by Investor, and no other proceedings on the part of Investor are necessary to authorize the execution, delivery or performance of this

Agreement by Investor. This Agreement has been duly and validly executed and delivered by Investor, and, assuming that this Agreement is a valid and binding obligation of the other Parties, this Agreement constitutes a valid and binding obligation of Investor, enforceable against Investor in accordance with its terms, except as limited by the Bankruptcy and Equity Exception.

Section 4.3 No Violation. Assuming that (x) the notices, authorizations, approvals, Orders, permits or consents described in Schedule 4.4 are made, given or obtained (as applicable), (y) the Regulatory Approvals are obtained, and (z) any filings required by any applicable federal or state securities or “blue sky” Laws are made, the execution, delivery and performance by Investor of this Agreement and the consummation of the transactions contemplated hereby, do not (a) violate, conflict with or breach its Organizational Documents, (b) violate any applicable Law to which Investor is subject or by which any of its assets are bound, or (c) result in any breach of or constitute a default (or an event that, with notice or lapse of time or both, would become a default) under any Contract to which Investor is a party or by which any of its assets are bound, except, with respect to clauses (b) and (c) above, for any such violations, breaches, defaults or other occurrences that are not, or would not, individually or in the aggregate, reasonably be expected to prevent or materially delay the ability of Investor to consummate the transactions contemplated hereby.

Section 4.4 Consents. Except as set forth on Section 4.4 of the Investor Disclosure Schedule, no filing or registration with, notification to, or authorization, approval, Order, permit, filing or consent of or with any Governmental Body or any other Person (other than the Parties, their equity holders or their Affiliates) is required in connection with the execution and delivery by Investor of this Agreement, the performance of Investor’s obligations hereunder or the consummation of the transactions contemplated hereby, except (a) the requirement to obtain the Regulatory Approvals, (b) such filings as may be required by any applicable federal or state securities or “blue sky” Laws, (c) where failure to obtain such consent, approval, authorization or action, or to make such filing or notification, would not, individually or in the aggregate, reasonably be expected to prevent or materially impair the ability of Investor to consummate the transactions contemplated hereby or (d) notices and filings required to be made or given after the Closing.

Section 4.5 Litigation. There are no Proceedings pending or, to the Knowledge of Investor, threatened against or affecting Investor, before or by any Governmental Body, that would reasonably be expected to prevent or otherwise adversely affect Investor’s performance of its covenants and obligations set forth in this Agreement or prevent or materially impair the ability of Investor or any of its Affiliates to consummate the transactions contemplated hereby. There are no bankruptcy proceedings pending or, to the Knowledge of Investor, threatened against Investor or any of its Affiliates contemplated to be involved in the transactions contemplated hereby.

Section 4.6 Broker Fees. Except as set forth on Section 4.6 of the Investor Disclosure Schedule, there is no investment banker, broker, finder or other such intermediary that has been retained by, or has been authorized to act on behalf of, Investor or any of its Affiliates, that is entitled to a fee or commission in connection with the transactions contemplated hereby from Investor or any Affiliate thereof.

Section 4.7 Investment Representation; Investigation. Investor is acquiring the Purchased Interests for its own account with the present intention of holding the Purchased Interests for investment purposes and not with a view to, or for sale in connection with, any distribution thereof in violation of any applicable securities Laws. Investor is an “accredited investor” within the meaning of Regulation D promulgated pursuant to the Securities Act of 1933, as amended. Investor is knowledgeable about the industries in which the Company and its Subsidiaries operate, is capable of evaluating the merits and risks of the transactions

contemplated hereby and is able to bear the substantial economic risk of such investment for an indefinite period of time. Investor has been afforded full access to the books and records, facilities and personnel of the Company and its Subsidiaries for purposes of conducting a due diligence investigation and has conducted a full due diligence investigation of the Company and its Subsidiaries.

Section 4.8 Investor's Financing.

(a) Delivery of Equity Commitment. Concurrently with the execution of this Agreement, Investor has delivered to AEP Holdco and the Company true, correct and complete copies of executed equity commitment letters addressed to Investor, dated as of the Effective Date (including all exhibits, schedules and annexes thereto, as amended, replaced, waived, supplemented or modified in accordance with Section 5.5(b), the "Equity Commitment Letters"), pursuant to which each of the Guarantors have committed, subject to the terms and conditions set forth therein, to provide equity financing in an amount set forth therein for the purpose of funding a portion of the Financing Uses (the "Equity Financing").

(b) Status of Financing Commitments. As of the Effective Date:

(i) each of the Equity Commitment Letters is in full force and effect and represents a valid and binding obligation of Investor and, to the Knowledge of Investor, the other parties thereto, enforceable by and against such parties in accordance with their terms, subject to the Bankruptcy and Equity Exception;

(ii) none of the commitments under the Equity Commitment Letters have been withdrawn, rescinded, replaced or terminated or otherwise amended or modified in any respect;

(iii) no event has occurred that, with or without notice, lapse of time or both, would constitute a default or breach on the part of Investor or, to the Knowledge of Investor, any other party thereto under any term or condition of the Equity Commitment Letters that could affect the availability of the Equity Financing on the Closing Date;

(iv) the Investor has fully paid (or caused to be paid) and all fees and other amounts that are due and payable on or prior to the Effective Date in connection with the Equity Financing; and

(v) neither the Investor nor any of its Affiliates has entered into any agreement, side letter or other arrangement relating to the Equity Financing, other than as set forth in the Equity Commitment Letter that could affect the availability of the Equity Financing on the Closing Date.

(c) Adequate Proceeds. The aggregate proceeds of the Equity Financing, when fully funded in accordance with, and in the amounts set forth in, the Equity Commitment Letters, will provide funds sufficient to pay (i) the Estimated Purchase Price at the Closing and (ii) all of Investor's and its Representatives' related fees and expenses associated with the transactions contemplated hereby (collectively, the "Financing Uses").

(d) Conditions to Commitments. Except as set forth, described or provided for in the Equity Commitment Letters, (i) there are no conditions precedent to the obligations of the Guarantors to fund the Equity Financing on the Closing Date, and (ii) there are no contractual contingencies or other provisions under any agreement (including any side letters) relating to the transactions contemplated by this Agreement to which Investor is a party that would permit the Guarantors to reduce the total aggregate committed amount of the Equity Financing,

respectively, or impose any additional conditions precedent to the availability of the Equity Financing to be funded by them on the Closing Date. As of the Effective Date, assuming the satisfaction of each of the conditions to Closing set forth in Article VI and the performance by AEP Holdco and the Company of their respective obligations under this Agreement, Investor has no reason to believe that any of the conditions to the Equity Financing in the Equity Commitment Letters will not be satisfied at the Closing or that the Equity Financing will not be made available to Investor at the Closing in order to consummate the transactions contemplated by this Agreement in accordance with this Agreement. As of the Effective Date, Investor is unaware of any fact or occurrence that would reasonably be expected to make any of the assumptions or any of the statements set forth in the Equity Commitment Letters inaccurate in any material respect or that would reasonably be expected to cause the Equity Commitment Letters to be ineffective.

(e) Financing Not a Condition. The Investor understands and acknowledges that its obligations under this Agreement are not in any way contingent upon or otherwise subject to or conditional upon the Investor's consummation of any financing arrangements, the Investor's obtaining of any financing or the availability, grant, provision or extension of any financing to the Investor.

Section 4.9 Guaranty. Concurrently with the execution of this Agreement, the Guarantors have each delivered to the Company a duly executed Guaranty. Each Guaranty is in full force and effect and is the valid, binding and enforceable obligation of its respective Guarantor, subject to the Bankruptcy and Equity Exception, and no event has occurred, which, with or without notice, lapse of time or both, would constitute a default on the part of either Guarantor under its respective Guaranty.

Section 4.10 No Fraudulent Conveyance. No transfer of property is being made and no obligation is being incurred in connection with the transactions contemplated hereby with the intent to hinder, delay or defraud either present or future creditors.

Section 4.11 Anti-Corruption and Anti-Money Laundering Laws

(a) None of Investor or its Affiliates, nor, to the Knowledge of Investor, any Representative acting for or on behalf of the Investor or any of its Affiliates, (i) is the target of any Sanctions, (ii) is or is owned or controlled by a Sanctioned Person or Sanctioned Entity, (iii) is located, organized or resident in a country or territory that is, or the government of which is, a Sanctioned Entity, or (iv) engages in (or during the past three (3) years has engaged in) any direct or indirect dealings or transactions, or is (or during the past three (3) years has been) otherwise associated, with any such Sanctioned Person or Sanctioned Entity, or has otherwise violated any Sanctions.

(b) Investor and each of its Affiliates are (and for the past three (3) years have been) in compliance in all material respects with all Anti-Corruption Laws and Anti-Money Laundering Laws applicable to such Persons.

(c) To the Knowledge of Investor, neither Investor nor any of its Affiliates is the subject of any investigation, inquiry or enforcement proceedings by any Governmental Body regarding any offense or alleged offense under any anti-terrorism or Anti-Corruption Laws or Anti-Money Laundering Laws or Sanctions, and no such investigation, inquiry or proceeding is pending or, to the Knowledge of Investor, has been threatened in writing.

Section 4.12 Regulatory.

(a) Except as set forth and described on Section 4.12 of the Investor Disclosure Schedule, none of Investor's FERC Affiliates is a "public utility" under the FPA within either the market administered by PJM Interconnection, L.L.C. or within Indiana, Michigan, or Ohio.

(b) Investor is not a "public utility" under the FPA.

ARTICLE V

COVENANTS

Section 5.1 Conduct of the Business.

(a) From the Effective Date until the earlier of the Closing or the termination of this Agreement pursuant to Section 7.1 (the "Interim Period"), except as (i) otherwise expressly contemplated or expressly permitted by this Agreement, (ii) set forth on Schedule 5.1(a), (iii) consented to in writing by Investor (such consent not to be unreasonably withheld, delayed or conditioned), (iv) required by any Lease or Contract to which the Company or any of its Subsidiaries is a party that is disclosed in the Disclosure Schedules and made available to Investor or as required by applicable Law, or (v) in connection with any Extraordinary Event Response, AEP Holdco shall cause the Company and each of the Company's Subsidiaries to use commercially reasonable efforts to conduct its respective business in the Ordinary Course of Business (including with respect to the Company's and its Subsidiaries' management of their respective levels of working capital, levels of cash and cash equivalents, and capital expenditures, in each case in the Ordinary Course of Business), and AEP Holdco shall cause the Company and each of the Company's Subsidiaries to use their respective commercially reasonable efforts to (other than in the case of the following clauses (3) and (4), in which case AEP Holdco shall cause the Company and each of the Company's Subsidiaries at all times to) (1) preserve in all material respects the goodwill, reputation and present relationships with suppliers, customers, Governmental Bodies and others having significant business relationships with the Company or any of its Subsidiaries, (2) maintain and renew in the Ordinary Course of Business their respective insurance policies (or obtain replacement or substitute insurance policies providing substantially similar coverage) and material Permits, (3) conduct and make all Affiliate Transactions in compliance in all material respects with Section 2.14(a) of the Operating Agreement as if the Operating Agreement were in effect as of the Effective Date, and (4) comply in all respects with the terms of the AEP TransCo Note, including payment of all amounts as and when due pursuant to the AEP TransCo Note. The failure to take any action prohibited by Section 5.1(b) shall not be a breach by AEP Holdco of this Section 5.1(a).

(b) During the Interim Period, except as (w) otherwise expressly contemplated or expressly permitted by this Agreement, (x) set forth on Schedule 5.1(b), (y) consented to in writing by Investor (such consent not to be unreasonably withheld, delayed or conditioned) or (z) required by applicable Law, the Company and its Subsidiaries shall not (and AEP Holdco shall not permit the Company and each of the Company's Subsidiaries to):

(i) take any action that would require consent from the Investor Member or an Investor Manager (in each case, as such terms are defined in the Operating Agreement) under the Operating Agreement if the Operating Agreement were in effect as of the Effective Date (including Article VIII thereof) (and assuming that Investor Member owns all Purchased Interests as of the Effective Date);

(ii) amend or modify any of its Organizational Documents or the terms of the AEP TransCo Note in a manner that would reasonably be expected to be adverse to Investor, the Company or any of its Subsidiaries;

(iii) take any action that would result in Leakage;

(iv) create, issue, acquire, reclassify, combine, split, subdivide, redeem, sell, pledge, encumber or otherwise dispose of any of its Equity Interests or any options, warrants, convertible or exchangeable securities, subscriptions, rights, phantom equity, equity appreciation rights, calls or commitments with respect to its Equity Interests;

(v) without limiting the need for consent pursuant to subclause (i) above, create, incur, assume or guarantee any Indebtedness in excess of \$75,000,000 other than, in each case, (A) in connection with any Extraordinary Event Response, (B) Existing Indebtedness and guarantees under Existing Indebtedness, (C) intercompany Indebtedness solely among the Company and its Subsidiaries or intercompany guarantees of Indebtedness of the Company or any of its Subsidiaries or (D) purchases of equipment or materials made under conditional sales Contracts entered into in the Ordinary Course of Business;

(vi) merge or consolidate with any other Person or adopt a plan of liquidation, dissolution, merger, consolidation or other reorganization;

(vii) make, change or revoke any material Tax election (including any entity classification election), settle or compromise any Tax claim, Proceeding, assessment or liability or claim for a refund of Taxes, change (or request any Governmental Body to change) any aspect of its method of accounting for Tax purposes, including any adjustment under Section 481(a), change its annual Tax accounting period, enter into any closing agreement or other binding written agreement relating to Taxes with any Governmental Body, file any amended Tax Return, surrender any claim for a refund of Taxes, file any Tax Return other than one prepared in a manner consistent with past practice, or consent to any extension or waiver of the limitation period applicable to any Tax claim or assessment (other than pursuant to an extension of time to file any Tax Return obtained in the Ordinary Course of Business); provided, however, that the foregoing limitations shall not apply with respect to any action (i) in respect of a consolidated, combined, unitary or similar income tax group of which AEP Parent is the common parent or (ii) that would not reasonably be expected to have an adverse impact on Investor as compared to the other member(s) of the Company;

(viii) (i) hire any employee, officer or director or directly hire any individual service provider (which, for the avoidance of doubt, shall not include any Company Service Provider that is employed or engaged by a third-party) of the Company or any of its Subsidiaries or (ii) establish, enter into or adopt any plan, contract, program or policy that would be a Benefit Plan sponsored, maintained or contributed to (or required to be contributed to) by the Company or any of its Subsidiaries; or

(ix) agree or commit to any of the foregoing.

(c) Notwithstanding the foregoing, AEP Holdco may cause or permit the Company during the Interim Period to take, and cause or permit the Company's Subsidiaries to take, reasonable actions in accordance with Good Industry Practice, as reasonably necessary (i) in immediate and direct response to any Emergency Situations, and (ii) to undertake any Extraordinary Event Response; provided, that AEP Holdco shall, upon the occurrence of any of the circumstances described above, as promptly as reasonably practicable, inform Investor in

writing of such occurrence and reasonably consult with Investor regarding such occurrence. No such actions under this Section 5.1(c) taken in compliance with the foregoing shall be deemed to violate or breach this Agreement in any way, or serve as a basis for Investor to terminate this Agreement pursuant to Article VII or assert that any of the conditions to the Closing set forth in Article VI have not been satisfied.

(d) Notwithstanding the foregoing, the Company during the Interim Period may make, at its sole discretion, (i) subject to any applicable adjustments to the Purchase Price and Final Purchase Price for Distribution Amounts, cash dividends or cash distributions to AEP Holdco (including the Special Distribution in connection with the Closing) or (ii) payments or prepayments of principal or payments of interest under the AEP TransCo Note; provided, that on and after July 1, 2025 and prior to the Closing, any such payments to AEP Holdco by the Company shall first be applied to principal and interest of the AEP TransCo Note until the AEP TransCo Note is repaid in full, prior to making any cash dividends or cash distributions to AEP Holdco. In the event the aggregate amount of cash dividends and cash distributions (excluding any Special Distribution) made by the Company to AEP Holdco in respect of its equity interest in the Company on or after the Effective Date and prior to July 1, 2025 (or if earlier, the Closing), is in excess of the aggregate distribution allowance amount set forth on Appendix I opposite the heading "Distribution Allowance Amount" (such excess, "Excess Distributions"), then, prior to the Closing, AEP Holdco shall make one or more offsetting cash contributions to the Company in an aggregate amount equal to the aggregate amount of such Excess Distributions ("Offset Contributions").

(e) To the extent AEP Holdco requests consent from Investor pursuant to Section 5.1(a) or Section 5.1(b) and Investor has not responded within five (5) Business Days of Investor receiving written notice of such request, Investor shall be deemed to have consented to the relevant matter.

Section 5.2 Access.

(a) During the Interim Period, upon reasonable advance notice and subject to compliance with all applicable regulatory rules and regulations and other applicable Laws, AEP Holdco, the Company and the Company's Subsidiaries shall provide Investor and its authorized Representatives with reasonable access during regular business hours to the properties, offices, assets, members of senior management of AEP Holdco or its Affiliates (to the extent related to the business of the Company or any of its Subsidiaries), facilities and books and records of the Company and its Subsidiaries; provided, that (i) such access does not unreasonably interfere with the normal operations of AEP Holdco, the Company or any of their respective Affiliates, (ii) such access shall occur in such a manner as the Company reasonably determines to be appropriate to protect the confidentiality of the transactions contemplated hereby, (iii) such access shall be subject to reasonable health and safety conditions and to reasonable limitations relating to the properties, offices and facilities, of the Company and its Subsidiaries, as may be imposed by AEP Holdco, (iv) all requests for access shall be directed to such Person(s) as the Company or AEP Holdco may designate in writing from time to time, and (v) nothing herein shall require the Company or any of its Subsidiaries to provide access to, or to disclose any information to, Investor if such access or disclosure (A) would require the Company or any of its Subsidiaries to disclose any financial or proprietary information of or regarding the Affiliates of the Company or any of its Subsidiaries or otherwise disclose information regarding the Affiliates of the Company that the Company or any of its Subsidiaries reasonably deems to be commercially sensitive, (B) upon the written advice of counsel would waive any legal privilege or (C) would be in violation of applicable Laws or the provisions of any Contract to which AEP Holdco, the Company or any of its Subsidiaries is a party (provided, that AEP Holdco shall promptly notify Investor in writing if any information is withheld by reason of the exception under this clause (C), including a description of the general nature of such information and the

reason for it being withheld, and AEP Holdco shall cause the Company or its applicable Subsidiary to use its commercially reasonable efforts to obtain the required consent of such third party to disclose such document or information). Notwithstanding anything to the contrary contained in this Agreement, none of AEP Holdco, the Company or any of its Subsidiaries shall be required to (x) disclose to any Person any Tax information or Tax Return that does not relate solely to the Company or any of its Subsidiaries or (y) provide any information regarding the Company or any of its Subsidiaries in any format other than as then exists, or otherwise to manipulate or reconfigure any data regarding the Company's or any of its Subsidiaries' business, assets, financial performance or condition or operations. For the avoidance of doubt, nothing in this Section 5.2 shall be construed to permit Investor or any of its Representatives to have access to any files, records, agreements, communications or documents to the extent related to AEP Parent or any of its Affiliates (other than the Company and its Subsidiaries), including any bids or offers received by AEP Parent or any of its Affiliates for the sale of any Membership Interests, it being agreed that all such bids or offers shall be the sole property of AEP Parent. No investigation by Investor or other information received by Investor shall operate as a waiver or otherwise affect any representation, warranty, covenant or agreement given or made by the Company or AEP Holdco in this Agreement.

(b) Investor agrees to indemnify, defend and hold harmless the AEP Parent Group from and against any and all actual losses, damages, Liabilities, claims, demands, causes of action, legal proceedings, Orders, remedies, obligations, assessments, awards, payments, costs and expenses, interest, penalties, fines, judgments and settlements (collectively, "Losses") (including for loss or injury to or death of any Representative of Investor, injury to or death of any other person, and for any loss or damage to or destruction of any property owned by any member of the AEP Parent Group or others (including for loss of use of any property)) resulting directly or indirectly from the action or inaction of Investor or any of its Representatives during any visit to the business or property sites of the Company or any of its Subsidiaries prior to the Closing Date, whether pursuant to this Section 5.2 or otherwise, except to the extent caused by the gross negligence or willful misconduct of AEP Holdco or its Affiliates or Representatives. During any visit to the business or property sites of the Company or any of its Subsidiaries, Investor shall, and shall cause its Affiliates and direct its other Representatives accessing such properties to, comply with all applicable Laws and all of the Company's or such Subsidiary's safety and security procedures and conduct itself in a manner that could not be reasonably expected to interfere with the operation, maintenance or repair of the assets of the Company or such Subsidiary, and neither Investor nor any of its Representatives shall conduct any environmental testing or sampling of soil, surface water, groundwater, indoor or outdoor air, soil, gas, surface or subsurface strata, sediments, other environmental media or building materials on any of the business or property sites of the Company or any of its Subsidiaries without the prior written consent of the Company which may be granted or denied in the Company's sole discretion.

Section 5.3 Regulatory Filings.

(a) The Parties shall as promptly as practicable and no later than thirty (30) days following the Effective Date (or such other date as the Parties may mutually agree in writing, which may be effected by email) make the filings with the applicable regulatory authorities for the transactions contemplated hereby to obtain the Regulatory Approvals, it being agreed that the Parties shall submit to FERC one joint application, together with supporting materials, to FERC under Section 203 of the FPA. Promptly following the execution and delivery of this Agreement, the Company shall provide to the Investors descriptive text and exhibits concerning the Company and its FERC Affiliates suitable for submission to the FERC in any required formal application, and Investor shall provide to the Company a listing of the Investor's "energy subsidiaries" and "energy affiliates" (as those terms are used in 18 C.F.R. Part 33) in the form required by FERC under its regulations. Each of the Parties will furnish to each other's counsel

such necessary information related to such Party or any of its FERC Affiliates and reasonable assistance as a Party may reasonably request in connection with its preparation of any filing or submission that is necessary in connection with the Regulatory Approvals, including by timely providing any additional or supplemental information or documentation (in either case related to such Party or any of its FERC Affiliates) requested by the relevant Governmental Body in connection therewith; provided, that materials provided by a Party to the other Parties' counsel may be redacted and/or subject to a confidentiality agreement (i) to remove and/or protect references concerning the valuation of the Company and its Subsidiaries; (ii) as necessary to comply with contractual arrangements or applicable Laws; and (iii) as necessary to address reasonable attorney-client privilege concerns, unless such information is required by the applicable Governmental Body to be submitted publicly. Subject to the terms of this Section 5.3, (X) each of the Parties will comply as promptly as practicable with any reasonable requests made by any Party, or any requests made by any Governmental Body, for any additional information related to such Party or any of its FERC Affiliates in connection with such filings and (Y) the Parties shall work promptly and cooperatively to timely respond to any hostile motions or protests that may be filed in the proceeding before the FERC under Section 203 of the FPA. Investor will be responsible for all filing fees payable to a Governmental Body in connection with such filings. Otherwise, each Party shall pay its own costs and expenses associated with the Regulatory Approvals.

(b) In furtherance and not in limitation of their obligations under this Agreement, the Parties shall, and shall cause their FERC Affiliates to, use their respective reasonable best efforts to promptly obtain any clearance, consent or Order of any Governmental Body that may be, or become, required in connection with the Regulatory Approvals or otherwise necessary for the consummation of this Agreement and the transactions contemplated hereby prior to the Outside Date, and to avoid the entry of, or effect the dissolution of, any permanent, preliminary or temporary Order that would otherwise have the effect of preventing or materially delaying the transactions contemplated hereby or that would cause the Closing not to occur prior to the Outside Date. In furtherance of the foregoing, Investor shall take, and not refrain from taking, any and all steps necessary to avoid or eliminate each and every impediment in connection with the Regulatory Approvals that may be asserted by any Governmental Body so as to enable the Parties to consummate the transactions contemplated hereby as expeditiously as practicable (and in any event prior to the Outside Date), including (i) with the consent of the Company, opposing (including through litigation on the merits) any motion or action for a temporary, preliminary or permanent injunction or Order against or preventing or delaying the consummation of the transactions contemplated hereby, (ii) promptly complying with any requests for additional information or documentation in respect of Investor or any of its FERC Affiliates (including promptly making available any such information and personnel that may be requested by a Governmental Body or that may be necessary or desirable, in the case of FERC, to prepare and file answers to any hostile motions or pleadings that may be filed with FERC), (iii) proposing, negotiating, committing to, entering into a consent decree, consent agreement or other agreement or arrangement containing Investor's agreement to hold separate, license, sell or divest (pursuant to such terms as may be required by any Governmental Body) such assets or businesses of the Company, Investor and their respective FERC Affiliates and effecting such holding separate, license, sale or divestiture sufficiently prior to the Outside Date to permit the Closing to occur on the terms of this Agreement prior to the Outside Date, effective as of the Closing (including proposing, committing to, and/or entering into customary ancillary agreements relating to any such sale, divestiture, licensing or disposition of such assets or businesses), (iv) subject to Section 5.3(h), making amendments or modifications to this Agreement and the other transaction documents contemplated hereby to the extent required by a Governmental Body (it being understood no such amendments or modifications will be effective against any Party prior to the Closing) and (v) agreeing to such limitations on conduct or actions of members of Investor or the Company and its Subsidiaries effective as of the Closing, in each case, as may be required in order to obtain satisfaction of the closing conditions set forth in Section 6.1(a) prior to the

Outside Date; provided, however, that any action contemplated by clauses (iii) and (v) above is conditioned upon consummation of the transactions contemplated hereby.

(c) The Parties shall use their respective reasonable best efforts to (A) as promptly as practicable after the date hereof, jointly file with CFIUS a CFIUS Declaration, (B) in the event the Parties submit a CFIUS Declaration and CFIUS subsequently requests that the Parties file a written notice pursuant to 31 C.F.R. § 800.407(a)(1): (x) as promptly as practicable jointly file with CFIUS a draft CFIUS Notice and (y) as promptly as practicable after the resolution of all questions and comments received from CFIUS staff on the draft CFIUS Notice (or receipt of confirmation that the CFIUS staff have no such questions or comments) jointly file a formal CFIUS Notice pursuant to the DPA, and (C) provide any supplemental information and other related information requested by CFIUS pursuant to the DPA as soon as practicable (and, in any case, within the time periods required by CFIUS); provided, however, that any Party may request in good faith an extension of time pursuant to the DPA to respond to CFIUS requests for information.

(d) The Parties shall, and shall cause their respective Affiliates to, use their respective reasonable best efforts to (A) cooperate in all respects in connection with the CFIUS Declaration or CFIUS Notice, as applicable, including by allowing the other Parties to have a reasonable opportunity to review in advance and comment on drafts of filings and submissions, provided, that materials provided by a Party to the other Parties' counsel may be redacted and/or subject to a confidentiality agreement (i) to remove and/or protect references concerning the valuation of the Company and its Subsidiaries and personal identifier information required to be submitted with a CFIUS Notice; and (ii) as necessary to comply with contractual arrangements or applicable Laws; and (iii) as necessary to address reasonable attorney-client privilege concerns, (B) to the extent not prohibited by CFIUS, promptly inform the other Parties of any substantive communication received from, or given by such Party to, CFIUS, including by promptly providing copies to the other Parties of any such substantive written communications and (C) permit the other Parties to review in advance any substantive communication that it gives to, and consult with each other in advance of any conference, meeting, or substantive telephone call with, CFIUS, and to the extent not prohibited by CFIUS, provide the other Parties the opportunity to attend and participate in any conference, meeting, or substantive telephone call with CFIUS. Each of the Parties shall use its respective reasonable best efforts to take or cause to be taken, all actions, and to do, or cause to be done, and to assist and cooperate with each other in doing, all things reasonably necessary, proper, or advisable to obtain CFIUS Clearance; provided, that nothing herein shall obligate Investor or its Affiliates to propose, negotiate commit to and effect by consent decree, hold separate Order or otherwise, regardless of the consideration, the sale, divestiture, license or disposition of any assets or businesses of Investor or its Affiliates to obtain CFIUS Clearance.

(e) The Parties shall instruct their respective counsel to cooperate with each other and use reasonable best efforts to facilitate and expedite the identification and resolution of any issues arising in connection with the Regulatory Approvals as promptly as practicable. Such reasonable best efforts and cooperation include counsel's undertaking (i) to keep the other Party's counsel appropriately and reasonably informed of material communications from and to personnel of the reviewing Governmental Bodies and (ii) to confer with the other Party's counsel regarding appropriate material contacts with and response to personnel of such Governmental Bodies and the content of any such contacts or presentations, in each case in connection with the transactions contemplated by this Agreement and (iii) promptly and comprehensively advising the other Party of any facts, developments, or communications that may reasonably be expected to have a bearing on the availability and timing of any of the Regulatory Approvals. Unless prohibited by applicable Law or by the applicable Governmental Body, and to the extent reasonably practicable, no Party shall participate in any substantive meeting or discussion with any Governmental Body with respect of any such filings, applications, investigation or other

inquiry without giving the other Parties prior notice of the meeting or discussion and, to the extent permitted by the relevant Governmental Body, the opportunity to attend and participate in such meeting or discussion. In the event any Party or its Representatives are prohibited by applicable Law or by the applicable Governmental Body from participating in or attending any such meeting or engaging in any such discussion, such Party shall keep the other Parties reasonably and promptly apprised with respect thereto. To the extent reasonably practicable, each Party shall provide the other Parties with copies of all material correspondence, filings and communications between it and its Subsidiaries and FERC Affiliates and their respective Representatives, on the one hand, and any Governmental Body, on the other hand, with respect to this Agreement or the transactions contemplated hereby. Each Party will have the right to review (subject to appropriate redactions for confidentiality and attorney-client privilege concerns) and approve the content of any presentations, white papers, economic analysis or other written materials to be submitted by the other Party or Parties to any Governmental Body, with respect to this Agreement or the transactions contemplated hereby, in advance of any such submission. In exercising the foregoing rights, each Party shall act reasonably and as promptly as practicable. No Party shall withdraw its filing or extend the waiting period in connection with the Regulatory Approvals without the prior written consent of the other Parties.

(f) During the Interim Period, Investor shall not, and shall not permit any of its FERC Affiliates to, acquire or agree to acquire direct or indirect control (by merging or consolidating with, or by purchasing a material portion of the assets of or equity in, by representation through a non-independent director or manager on the board of directors or managers, as the case may be, or by any other manner), of any Person or portion thereof, or otherwise acquire or agree to acquire any assets, licenses, rights, operations or businesses of any Person, if the entering into a definitive agreement relating to, or the consummation of, such acquisition, merger or consolidation in the United States would be reasonably expected to impose any material delay that does, or would reasonably be expected to, result in not obtaining the Regulatory Approvals, in each case, prior to the Outside Date (as the same may be extended under Section 7.1(b)(i)), or increase in any material respect the risk of not obtaining, the Regulatory Approvals or increase in any material respect the risk of entry of a Restraint or any other Order prohibiting the consummation of the transactions contemplated hereby, in each case, prior to the Outside Date (as the same may be extended under Section 7.1(b)(i)).

(g) Each of the Parties further agrees that it shall, and shall cause its FERC Affiliates to, materially comply with any applicable post-Closing notification or requirements of any antitrust, trade competition, investment control reporting or similar Law of any Governmental Body with competent jurisdiction.

(h) Notwithstanding anything else to the contrary in this Agreement (including Section 5.4), in no event shall AEP Holdco or its FERC Affiliates be required to offer, accept, incur or agree, in connection with this Agreement or the transactions contemplated thereby, to any material undertaking, commitment, liability, obligation, or condition that would be adverse to AEP Holdco or the Company; provided that a requirement or condition imposed by FERC in its order under FPA Section 203 shall not be a "material undertaking, commitment, liability, obligation, or condition" for the purposes of this subsection if it (i) is regularly imposed by FERC in any order or orders under FPA Section 203 involving other changes of control over transmission-owning public utilities, (ii) does not itself set forth a requirement to reduce the FERC-jurisdictional rates of any of AEP Holdco's FERC Affiliates, including the transmission rates of AEP I&M TransCo or AEP Ohio TransCo, (iii) imposes any requirement as to which, in substantial part, AEP Holdco or its FERC Affiliates are already complying with or to which AEP Holdco or its applicable affected FERC Affiliate is already subject, or (iv) was committed-to or offered by or on behalf of AEP I&M TransCo or AEP Ohio TransCo in the FPA Section 203 application.

Section 5.4 Efforts to Achieve Closing; Third Party Consents. Subject to, and not in limitation of, the other terms of this Agreement (including, for the avoidance of doubt, Section 5.3, which shall be the Parties sole obligation in respect of Regulatory Approvals), during the Interim Period, each of the Parties agrees to use its reasonable best efforts to take or cause to be taken all action, to do or cause to be done, and to assist and cooperate with the other Parties in doing, all things necessary, proper or advisable under applicable Laws and regulations to satisfy the conditions to the Closing set forth in Article VI and to consummate and make effective, in the most expeditious manner practicable, the transactions contemplated hereby, including (a) obtaining consents, waivers or approvals of any third parties necessary under applicable Law to consummate the transactions contemplated hereby, (b) defending any lawsuits or other legal proceedings, whether judicial or administrative, initiated by a third party challenging this Agreement or any matter contemplated hereby, and (c) executing and delivering such instruments, and taking such other actions, as any other Party may reasonably require in order to carry out the intent of this Agreement. Without limiting the generality of the foregoing, no Party shall, and no Party shall permit any of its Affiliates or Advisors to, take any action designed to prevent, impede or delay the Closing.

Section 5.5 Company's Obligations in Respect of Financing

(a) The parties hereto acknowledge that Investor has arranged, or may attempt to arrange, third party debt financing for the purpose of funding the transactions contemplated by this Agreement (the "Debt Financing") and, if Investor obtains, or so chooses to seek, the Debt Financing, subject to Section 5.5(b), prior to the Closing, AEP Holdco and the Company shall use their respective commercially reasonable efforts to provide to Investor such customary cooperation that is reasonably requested by Investor in connection with the Debt Financing or any permitted replacement, amended, modified or alternative financing (collectively with the Debt Financing, the "Available Financing"), the proceeds of which will be used to consummate the transactions contemplated hereby (provided, that such requests shall not unreasonably interfere with the ongoing operations of AEP Holdco and the Company and their respective Subsidiaries), including:

(i) participation by senior management of AEP Holdco and the Company in, and assistance with, the preparation of customary rating agency presentations and/or lender presentations and a reasonable number of meetings with each of the main rating agencies and/or the parties acting as lead arrangers, bookrunners or agents for, and prospective lenders of, the Available Financing, at times and locations to be mutually agreed and upon reasonable notice;

(ii) delivery to Investor of the Financing Information;

(iii) assisting in the preparation of schedules to the definitive loan documentation, as may be reasonably requested; and

(iv) no less than five (5) Business Days prior to the Closing Date, furnishing to Investor and the Financing Sources all documentation and information as is reasonably requested in writing by the Financing Sources, in each case, at least ten (10) Business Days prior to the Closing Date, about the Company and its Subsidiaries that the Financing Sources reasonably determine is required by United States regulatory authorities under applicable "know your customer" and anti-money laundering rules and regulations, including, without limitation, the PATRIOT Act, including, if the Company or any of its Subsidiaries qualifies as "legal entity customers" under 31 C.F.R. § 1010.230, a certification regarding beneficial ownership.

(b) Notwithstanding anything in Section 5.5(a) or this Agreement to the contrary, the cooperation requested by Investor pursuant to Section 5.5(a) shall not (i) unreasonably interfere with the ongoing operations of the Company and its Subsidiaries, or (ii) require any of AEP Holdco or any of its Subsidiaries to (A) pay any commitment or other similar fee, (B) have or incur any liability or obligation in connection with the Debt Financing, including under any agreement or any document related to the Debt Financing, (C) commit to taking any action (including entering into any Contract) whether or not contingent upon the Closing or to otherwise execute any document, agreement, certificate or instrument in connection with any Debt Financing, (D) take any action that would conflict with, violate or breach or result in a violation or breach of or default under any Organizational Documents of AEP Holdco or any of its Affiliates, any Contract, this Agreement or any other document contemplated hereby or any Law, (E) take any action that could subject any Representative of AEP Holdco or any of its Affiliates to any actual or potential personal liability, (F) provide access to or disclose information that the Company determines in good faith could jeopardize any attorney-client privilege of, or conflict with any confidentiality requirements applicable to, the Company or any of its Affiliates, (G) reimburse any expenses or provide any indemnities, (H) make any representation, warranty or certification, (I) adopt resolutions or otherwise approve agreements, documents or instruments in connection with the Debt Financing or (J) provide any cooperation or information that does not pertain to the Company or its Subsidiaries. In no event shall AEP Holdco or the Company be in breach of Section 5.5(a) because of its failure to deliver any financial or other information that is not currently readily prepared in the Ordinary Course of Business at the time requested by Investor or for the failure to obtain review of any financial or other information by its accountants. Investor shall promptly reimburse AEP Holdco or the Company (as applicable) for all reasonable and documented out-of-pocket cost and expenses incurred by AEP Holdco, the Company or any of their Subsidiaries in connection with the cooperation contemplated by Section 5.5(a), including (i) reasonable and documented attorneys' fees and (ii) expenses of the Company's accounting firms engaged to assistance in connection with the Debt Financing. Investor shall indemnify and hold harmless AEP Holdco, the Company and its Subsidiaries, and their respective Representatives, from and against any and all Losses suffered or incurred by them in connection with the arrangement of the Debt Financing and any information utilized in connection therewith (except to the extent such Losses result from such Person's gross negligence or willful misconduct). In no event shall any failure on the part of AEP Holdco or the Company to comply with its obligations under Section 5.5(a) give rise to the failure of a condition set forth in Article VI or be grounds for termination of this Agreement under Article VII.

(c) For the avoidance of doubt, receipt of any third party financing (including any Debt Financing) is not a condition precedent to the Closing or to a grant of specific performance as contemplated by (and subject to) Section 10.12. Subject to the other terms and conditions of this Agreement (including Article VI), Investor hereby affirms its obligation to effect the Closing and other transactions contemplated by this Agreement regardless of whether Investor obtains any third party financing (including any Debt Financing).

(d) Any information provided pursuant to this Section 5.5 shall be subject to the Confidentiality Agreements.

Section 5.6 Affiliate Transactions. Investor acknowledges and agrees that each of the Affiliate Contracts will continue in accordance with their terms after the Closing except as set forth on Schedule 5.6.

Section 5.7 Further Assurances. Subject to Section 5.3 (which shall be the Parties sole obligation regarding regulatory matters), from and after the Closing, from time to time, as and when requested by any Party and at such Party's expense, any other Party shall execute and deliver, or cause to be executed and delivered, all such documents and instruments and shall

take, or cause to be taken, all such further or other actions as such requesting Party may reasonably deem necessary or desirable to evidence and effectuate the transactions contemplated hereby.

Section 5.8 Provision Respecting Representation. Investor hereby agrees, on its own behalf and on behalf of its Representatives and Affiliates, that (a) Morgan Lewis has been retained by, and is serving as counsel to, AEP Holdco and its respective Affiliates, on the one hand, and the Company and its Subsidiaries, on the other hand, in connection with the negotiation, preparation, execution, delivery and performance of this Agreement, and the consummation of the transactions contemplated hereby, (b) Morgan Lewis has not acted as counsel for any other Party in connection with the transactions contemplated hereby and that no other Party has the status of a client of Morgan Lewis for conflict of interest or any other purposes as a result thereof and (c) following consummation of the transactions contemplated hereby, Morgan Lewis (or any successor) may serve as counsel to AEP Holdco or any Representative or Affiliate of AEP Holdco or any of its respective Affiliates (including the Company and its Subsidiaries), in connection with any litigation, claim, action, suit, proceeding or obligation arising out of or relating to this Agreement or the transactions contemplated hereby. Notwithstanding such representation or any continued representation of the Company or any of its Subsidiaries, Investor (on its own behalf and on behalf of its Affiliates) hereby consents thereto and waives any conflict of interest arising therefrom, and Investor shall cause its Affiliates to consent to waive any conflict of interest arising from such representation. Investor and AEP Holdco hereby agree that, in the event that a dispute arises after the Closing between Investor or its Affiliates, on the one hand, and any member of AEP Parent Group, on the other hand, Morgan Lewis may represent such member in such dispute even though the interests of such member may be directly adverse to Investor or its Affiliates, and even though Morgan Lewis may have represented, or may be handling ongoing matters for, Investor or its Affiliates. Investor agrees that (x) all communications among any member of the AEP Parent Group, the Company and its Subsidiaries, any of their respective Affiliates, directors, officers, employees or Advisors, on the one hand, and Morgan Lewis, on the other hand, that relate in any way to the negotiation, preparation, execution, delivery and closing under, or any dispute arising in connection with, this Agreement, or otherwise relating to any potential sale of Equity Interests in the Company or the transactions contemplated hereby (the "Protected AEP Holdco Communications") shall be deemed to be privileged and confidential communications, (y) all rights to such Protected AEP Holdco Communications, the expectation of client confidentiality, and the control of the confidentiality and privilege applicable thereto, belong to and shall be retained by the AEP Parent Group and (z) to the extent Investor or any of its Affiliates should discover in its possession after the Closing any Protected AEP Holdco Communications, it shall take reasonable steps to preserve the confidentiality thereof and promptly deliver the same to AEP Holdco, keeping no copies, and shall not by reason thereof assert any loss of confidentiality or privilege protection. As to any such Protected AEP Holdco Communications prior to the Closing Date, Investor, together with any of its respective Affiliates, Subsidiaries, successors or assigns, further agree that none of the foregoing may use or rely on any of the Protected AEP Holdco Communications in any action against or involving the AEP Parent Group or Morgan Lewis after the Closing. The Protected AEP Holdco Communications may be used by the AEP Parent Group in connection with any dispute that relates in any way to this Agreement or the transactions contemplated hereby.

Section 5.9 R&W Insurance Policy. In the event that Investor or any of its Affiliates obtains a representations and warranties insurance policy in respect of the representations and warranties contained in this Agreement or in any certificate or other instrument contemplated by or delivered in connection with this Agreement (such policy, an "R&W Insurance Policy") (a) all premiums, underwriting fees, brokers' commissions and other costs and expenses related to such R&W Insurance Policy shall be borne solely by Investor or such Affiliate, (b) such R&W Insurance Policy shall not provide for any "seller retention" (as such phrase is commonly used in

the representations and warranties insurance policy industry), and (c) such R&W Insurance Policy shall expressly waive any claims of subrogation against any member of the AEP Parent Group or any of their respective Affiliates, except in the event of Fraud. At the request of Investor, AEP Holdco and the Company shall reasonably cooperate with Investor with respect to the underwriting of any such R&W Insurance Policy at the sole cost of Investor.

ARTICLE VI

CONDITIONS PRECEDENT

Section 6.1 Conditions to All of the Parties' Obligations. The respective obligations of the Parties to consummate the Closing are subject to the satisfaction of the following conditions at or prior to the Closing:

(a) the Regulatory Approvals shall have been obtained and become Orders by the relevant Governmental Body that (i) have not been reversed, stayed, enjoined, set aside, annulled or suspended and are in full force and effect, (ii) with respect to which, if applicable, any mandatory waiting period (and any extension thereof) prescribed by Law before the transactions contemplated hereby may be consummated (including any timing agreements with or commitment to any Governmental Body to delay or not to close the transactions contemplated by this Agreement entered in connection therewith) have expired or been terminated and (iii) as to which all conditions to the consummation of the transactions contemplated hereby prescribed by Law have been satisfied;

(b) the CFIUS Clearance shall have been obtained; and

(c) there shall not have been issued, enacted, entered, promulgated or enforced any Law or Order (that has not been vacated, withdrawn or overturned) restraining, enjoining or otherwise prohibiting the Closing, in each case by a Governmental Body of competent authority and jurisdiction (a "Restraint").

Section 6.2 Conditions to Investor's Obligations. The obligation of Investor to consummate the Closing is subject to the satisfaction (or waiver by Investor in writing, which may be given or withheld at Investor's sole discretion) of the following conditions at or prior to the Closing:

(a) the representations and warranties set forth in Articles II and III shall be true and correct as of the Closing Date (disregarding all qualifications or limitations as to "materiality" or "Material Adverse Effect" (other than the use of "Material Adverse Effect" in Section 2.7(a)) and words of similar import set forth therein), as though such representations and warranties had been made on and as of the Closing Date (except that representations and warranties that speak to a specified date or period need be true and correct only with respect to such specified date or period), except where the failure of such representations and warranties to be true and correct has not had, and would not reasonably be expected to have, individually or in the aggregate, a Material Adverse Effect; provided, that the Fundamental Representations set forth in Article II and Article III shall be true and correct in all respects (except where the failure of such Fundamental Representations to be true and correct is *de minimis* in nature); provided, further, that the representation and warranty set forth in Section 2.7(a) shall be true and correct in all respects;

(b) the Company and AEP Holdco shall have each performed in all material respects all of the covenants and agreements required to be performed by each of them under this Agreement at or prior to the Closing;

(c) AEP Holdco and the Company shall have delivered or caused to be delivered to Investor those items to be delivered by AEP Holdco and the Company set forth in Section 1.4;

(d) the Company shall have delivered to Investor a properly completed and executed IRS Form W-9; and

(e) the Company and AEP Holdco shall have delivered to Investor a certificate of the Company and AEP Holdco signed by an authorized officer of each of the Company and AEP Holdco and dated as of the Closing Date, certifying that the conditions specified in Section 6.2(a) and Section 6.2(b) have been satisfied.

Section 6.3 Conditions to AEP Holdco's and the Company's Obligations. The obligation of AEP Holdco and the Company to consummate the Closing is subject to the satisfaction (or waiver by AEP Holdco or the Company, as applicable, in writing, which may be given or withheld at such Party's sole discretion) of the following conditions at or prior to the Closing:

(a) the representations and warranties set forth in Article IV shall be true and correct as of the Closing Date (disregarding all qualifications or limitations as to "materiality" or words of similar import set forth therein), as though such representations and warranties had been made on and as of the Closing Date (except that representations and warranties that speak to a specified date or period need be true and correct only with respect to such specified date or period), except where the failure of such representations and warranties to be true and correct would not, individually or in the aggregate, reasonably be expected to prevent, materially delay or impair the ability of Investor to perform its obligations under this Agreement or consummate the transactions contemplated hereby; provided, that the Fundamental Representations set forth in Article IV shall be true and correct in all respects (except where the failure of such Fundamental Representations to be true and correct is *de minimis* in nature);

(b) Investor shall have performed in all material respects each of the covenants and agreements required to be performed by it under this Agreement at or prior to the Closing;

(c) Investor shall have delivered or caused to be delivered to AEP Holdco and/or the Company, as applicable those items to be delivered by Investor set forth in Section 1.4;

(d) Investor shall have delivered to the Company a properly completed and executed IRS Form W-9 or IRS Form W-8, as applicable; and

(e) Investor shall have delivered to AEP Holdco and the Company a certificate signed by an authorized representative of Investor and dated as of the Closing Date, certifying that the conditions specified in Section 6.3(a) and Section 6.3(b) have been satisfied.

Section 6.4 Waiver of Conditions. None of the Parties may rely, as a basis for not consummating the Closing, on the failure of any condition set forth in this Article VI (excluding the conditions set forth in Section 6.1(a)) to be satisfied if such failure was caused by the failure of such Party (or of its Affiliates) to perform any of its obligations under this Agreement.

ARTICLE VII

TERMINATION

Section 7.1 Termination. This Agreement may be terminated and the transactions contemplated hereby abandoned at any time prior to the Closing as set forth in this Article VII and in no other manner:

(a) by the mutual written consent of AEP Holdco, Investor and the Company;

(b) by AEP Holdco, by Investor or by the Company by written notice to the other Parties:

(i) if the Closing shall not have occurred on or before the date which is nine (9) months after the Effective Date (the "Outside Date"); provided, however, that if the sole reason that the Closing has not occurred is that a Regulatory Approval has not been obtained on or prior to such date, such date shall automatically be extended by four (4) months (and the end of such four (4) month extension period shall then be the "Outside Date"); and provided, further, that the right to terminate this Agreement pursuant to this Section 7.1(b)(i) shall not be available to a Party if the failure to consummate the Closing on or before the Outside Date was caused by the failure of such Party to perform any of its obligations under this Agreement; or

(ii) if any Restraint having the effect set forth in Section 6.1(c) shall be in effect and shall have become final and non-appealable; provided, however, that the right to terminate this Agreement under this Section 7.1(b)(ii) shall not be available to a Party if the issuance of such final, non-appealable Restraint was caused by the failure of such Party to perform any of its obligations under this Agreement;

(c) by Investor, by written notice to the Company and AEP Holdco, if the Company or AEP Holdco shall have breached or failed to perform any of their respective representations, warranties, covenants or agreements set forth in this Agreement, which breach or failure to perform (i) would give rise to the failure of a condition set forth in Section 6.1 or Section 6.2, respectively, and (ii) cannot be cured such that the failure of the applicable condition set forth in Section 6.1 or Section 6.2 in respect thereof would be resolved or, if capable of being so cured, has not been so cured by the earlier of (A) 30 days following receipt of written notice from Investor stating Investor's intention to terminate this Agreement pursuant to this Section 7.1(c) and the basis for such termination and (B) the Outside Date; provided, that Investor shall not have the right to terminate this Agreement pursuant to this Section 7.1(c) if it is then in material breach of any representation, warranty, covenant or other agreement hereunder;

(d) by the Company, by written notice to Investor, if Investor shall have breached or failed to perform any of its representations, warranties, covenants or agreements set forth in this Agreement, which breach or failure to perform (i) would give rise to the failure of a condition set forth in Section 6.1 or Section 6.3, respectively, and (ii) cannot be cured such that the failure of the applicable condition set forth in Section 6.1 or Section 6.3 in respect thereof would be resolved or, if capable of being so cured, has not been so cured by the earlier of (A) 30 days following receipt of written notice from the Company stating its intention to terminate this Agreement pursuant to this Section 7.1(d) and the basis for such termination and (B) the Outside Date; provided, that the Company shall not have the right to terminate this Agreement pursuant to this Section 7.1(d) if the Company or AEP Holdco is then in material breach of any representation, warranty, covenant or other agreement hereunder;

(e) by the Company, by written notice to Investor, if (i) the conditions set forth in Section 6.1 and Section 6.2 (other than those conditions that by their nature are to be first satisfied at the Closing and which conditions would be satisfied or would be capable (assuming Investor has not breached the terms of this Agreement in a manner that would make such conditions incapable of being satisfied) of being satisfied if the Closing Date were the date on which such written notice is delivered) have been satisfied or waived by Investor, (ii) the Company delivers to Investor a written notice on or after the date that the Closing is required to occur pursuant to Section 1.3 that all conditions set forth in Section 6.3 have been satisfied (other than those conditions that by their nature are to be satisfied at the Closing and which conditions

would be satisfied or would be capable (assuming Investor has not breached the terms of this Agreement in a manner that would make such conditions incapable of being satisfied) of being satisfied if the Closing Date were the date on which such written notice is delivered) or that it is waiving any such unsatisfied conditions set forth in Section 6.1 and Section 6.3 and the Company and AEP Holdco are ready, willing and able to consummate the Closing and will consummate the Closing if Investor does, (iii) Investor fails to effect the Closing within two (2) Business Days after the delivery of such notice to Investor (or, if earlier, the Outside Date) and (iv) the Company and AEP Holdco stood ready, willing and able to consummate the Closing during such two (2) Business Day period; or

(f) by Investor, by written notice to AEP Holdco if (i) the conditions set forth in Section 6.1 and Section 6.3 (other than those conditions that by their nature are to be first satisfied at the Closing and which conditions would be satisfied or would be capable (assuming AEP Holdco or the Company has not breached the terms of this Agreement in a manner that would make such conditions incapable of being satisfied) of being satisfied if the Closing Date were the date on which such written notice is delivered) have been satisfied or waived by AEP Holdco, (ii) Investor delivers to AEP Holdco a written notice on or after the date that the Closing is required to occur pursuant to Section 1.3 that all conditions set forth in Section 6.2 have been satisfied (other than those conditions that by their nature are to be satisfied at the Closing and which conditions would be satisfied or would be capable (assuming AEP Holdco or the Company has not breached the terms of this Agreement in a manner that would make such conditions incapable of being satisfied) of being satisfied if the Closing Date were the date on which such written notice is delivered) or that it is waiving any such unsatisfied conditions set forth in Section 6.1 and Section 6.2 and Investor is ready, willing and able to consummate the Closing and will consummate the Closing if AEP Holdco and the Company do, (iii) AEP Holdco fails to effect the Closing within two (2) Business Days after the delivery of such notice to AEP Holdco (or, if earlier, the Outside Date) and (iv) Investor stood ready, willing and able to consummate the Closing during such two (2) Business Day period.

Section 7.2 Effect of Termination

(a) In the event of the termination of this Agreement as provided in Section 7.1, written notice thereof shall be given by the terminating Party to the other Party or Parties (except in the event of a termination pursuant to Section 7.1(a)), specifying the provision hereof pursuant to which such termination is made, and, thereafter, this Agreement shall forthwith become null and void (other than this Section 7.2, Section 8.2 and Article X (excluding Section 10.12 except in relation to enforcement of any Surviving Provision), and Investor's indemnification obligations under Section 5.2(b) (collectively, the "Surviving Provisions"), all of which shall survive termination of this Agreement), and there shall be no liability on the part of any Party under this Agreement other than in respect of the Surviving Provisions; provided, however, that except as set forth in (and subject in all respects to) Section 7.2(b), no Party shall be relieved or released from any Losses (which the Parties acknowledge and agree shall not be limited to reimbursement of out-of-pocket expenses, and, in the case of Liabilities or damages payable by Investor, would include the benefits of the transactions contemplated hereby lost by the Company and AEP Holdco (taking into consideration all relevant matters, including other investment opportunities and the time value of money)) arising out of any Fraud or Willful Breach of this Agreement by such Party. Except as set forth in (and subject in all respects to) Section 7.2(b), nothing in this Article VII shall prohibit any Party from seeking specific performance of the terms of this Agreement prior to the termination of this Agreement pursuant to, and on the terms and conditions of, Section 10.12. The Parties agree the sole remedy prior to the Closing or termination of this Agreement shall be to seek specific performance and neither Party shall be entitled to seek any claim for monetary damages.

(b) Notwithstanding anything to the contrary set forth in this Agreement, but subject to Section 10.12 and the last sentence of this Section 7.2(b), AEP Holdco and the Company, on behalf of themselves and the AEP Parent Group and each of their direct or indirect, former, current or future general or limited partners, stockholders, members, managers, directors, officers, employees, agents, Affiliates, Representatives or assignees (collectively, the "AEP Parent Related Parties"), agree that, if this Agreement is terminated, in no event shall Investor be liable for any Losses suffered by an AEP Parent Related Party as a result of any breach by Investor of this Agreement or any of the other Transaction Documents or the failure of the transactions contemplated by this Agreement to be consummated in excess of \$141,000,000 (the "Cap"). Except as expressly set forth in the Equity Commitment Letters or the Guarantees, no Guarantors, any source or potential source of Equity Financing or Debt Financing, or any of their respective, direct or indirect, former, current or future general or limited partners, stockholders, members, managers, directors, officers, employees, agents, Affiliates, Representatives or assignees (collectively, the "Investor Related Parties") shall have any liability or obligation relating to or arising out of this Agreement, any other Transaction Document or the transactions contemplated hereby or thereby. Notwithstanding anything to the contrary in this Agreement or any other Transaction Document, if this Agreement is terminated, in no event shall any member of the AEP Parent Related Parties seek or be entitled to recover from Investor (or any Investor Related Party), and each of AEP Holdco, the Company and its Subsidiaries, on behalf of itself and the AEP Parent Related Parties, hereby irrevocably waives and relinquishes any right to seek or recover, any damages in excess of the Cap from Investor (or any Investor Related Party). Notwithstanding anything to the contrary in this Agreement or any other Transaction Document, prior to the termination of this Agreement pursuant to Section 7.1, the right to specific performance pursuant to Section 10.12 shall constitute the sole and exclusive remedy of both the AEP Parent Related Parties against the Investor and the Investor Related Parties, on the one hand, and the Investor Related Parties against AEP Holdco, the Company and the AEP Parent Related Parties, as applicable, on the other hand, for any Losses in respect of this Agreement or any of the other Transaction Documents or the transactions contemplated hereby or any breach of this Agreement or any of the other Transaction Documents or the failure of the transactions contemplated hereby to be consummated.

ARTICLE VIII

NON-SURVIVAL OF REPRESENTATIONS AND WARRANTIES AND CERTAIN COVENANTS

Section 8.1 Non-Survival of Representations and Warranties and Certain Covenants; Certain Waivers

(a) Subject to Section 8.1(b), each of the representations and warranties and the covenants and agreements (to the extent such covenant or agreement contemplates or requires performance by a Party prior to the Closing) of the Parties set forth in this Agreement or in any other document contemplated hereby (other than the Operating Agreement), or in any certificate delivered hereunder or thereunder (other than the Operating Agreement), will terminate effective immediately as of the Closing such that no claim for breach of any such representation, warranty, covenant or agreement, detrimental reliance or other right or remedy (whether in contract, in tort or at law or in equity) may be brought with respect thereto after the Closing, other than in respect of Fraud. In no event shall any Person be liable for the Fraud of any other Person, and a claim for Fraud may only be asserted against the Person that committed such Fraud.

(b) Each covenant and agreement that explicitly contemplates performance at or after the Closing, will, in each case and to the extent, survive for a period of thirty (30) days following the date on which the performance of such covenant or agreements is required to be completed, and nothing in this Section 8.1 will be deemed to limit any rights or remedies of any Person for breach of any such surviving covenant or agreement (it being understood that, except as set forth

in Section 7.2(b), nothing herein will limit or affect Investor's liability for failure to pay the full Purchase Price and to pay any other amounts payable by it at or prior to the Closing as and when required by this Agreement). Notwithstanding anything to the contrary in this Agreement, nothing in this Section 8.1 shall affect or otherwise limit any claim made or available under an R&W Insurance Policy. Notwithstanding anything in this Agreement to the contrary but subject to Section 7.2(b), nothing in this Agreement shall limit the right of any Party with respect to any claims or remedies of a Party for Fraud.

(c) Investor and AEP Holdco acknowledge and agree, on their own behalf and on behalf of the Investor Group or the AEP Parent Group, as the case may be, that the agreements contained in this Section 8.1 are an integral part of the transactions contemplated hereby and that, without the agreements set forth in this Section 8.1, none of the Parties would enter into this Agreement.

Section 8.2 No Additional Representations or Warranties; No Outside Reliance

(a) Investor acknowledges and agrees, on behalf of itself and the Investor Group, that (i) the representations and warranties regarding the Company and its Subsidiaries expressly contained in Article II and regarding AEP Holdco expressly contained in Article III (collectively, the "Express Representations") are the sole and exclusive representations, warranties and statements of any kind or nature made to Investor, any member of the Investor Group or any other Person related to them, (ii) except for the Express Representations, (A) none of AEP Holdco, the Company or any other Person on behalf of AEP Holdco or the Company makes, and neither Investor nor any member of the Investor Group has relied on or is relying on the accuracy or completeness of, or any other matter with respect to, any representation, warranty or statement of any kind or nature (whether in written, electronic or oral form) with respect to the Company, any of its Subsidiaries, AEP Holdco or otherwise, including any representation or warranty as to the quality, merchantability, fitness for a particular purpose or condition of the Company's or its Subsidiaries' businesses, operations, assets, liabilities, prospects or any portion thereof, (iii) except for the Express Representations, all representations, warranties and statements of any kind or nature (whether in written, electronic or oral form) are, in each case, specifically disclaimed by AEP Holdco and the Company on behalf of themselves and the AEP Parent Group and (iv) none of AEP Holdco, the Company or any other Person shall have or be subject to any liability whatsoever to Investor or any other Person resulting from the distribution to any member of the Investor Group of, or any member of the Investor Group's use of or purported reliance on, any information (whether in written, electronic or oral form) provided by or on behalf of AEP Holdco other than the Express Representations, including the financial model, CIM, any information, statements, disclosures, documents or other materials made available in the Data Room, any projections, forward-looking statements or other forecasts (including in the financial model, CIM, Data Room, management meetings and similar items) (collectively, "Projections") or otherwise in expectation of the transactions contemplated hereby or any discussions with respect to any of the foregoing information.

(b) Investor acknowledges and agrees, on behalf of itself and the Investor Group, that (i) Investor has conducted to its full satisfaction an independent investigation and verification of the business, financial condition, results of operations, assets, Liabilities, properties, Contracts and prospects of the Company and its Subsidiaries and (ii) in making its determination to proceed with the transactions contemplated hereby, Investor and the Investor Group have relied solely on the results of the Investor Group's own independent investigation and verification, and have not relied on and are not relying on any member of the AEP Parent Group, the CIM, any information, statements, disclosures, documents or other materials made available in the Data Room, the Projections or any other information (whether in written, electronic or oral form), except for the Express Representations. Without limiting the generality of the foregoing and in no way limiting the Express Representations, Investor acknowledges and agrees, on its own

behalf and on behalf of the Investor Group, that (A) the Projections are being provided solely for the convenience of Investor to facilitate its own independent investigation of the Company and its Subsidiaries, (B) there are uncertainties inherent in attempting to make such Projections, (C) Investor is familiar with such uncertainties and (D) Investor is taking full responsibility for making its own evaluation of the adequacy and accuracy of all Projections (including the reasonableness of the assumptions underlying such Projections).

(c) Except for the representations and warranties expressly contained in Article IV, each of the Company and AEP Holdco acknowledges and agrees, on behalf of itself and the AEP Parent Group, that neither Investor nor any other Person on behalf of Investor makes, and none of the Company, AEP Holdco or any member of the AEP Parent Group has relied on or is relying on the accuracy or completeness of, any other express or implied representation, warranty or statement of any kind or nature with respect to Investor or any Affiliate of Investor or with respect to any other information provided to the Company and AEP Holdco by Investor or any of its Affiliates.

ARTICLE IX

CERTAIN TAX MATTERS

Section 9.1 Transfer Taxes. At the Closing or, if due thereafter, promptly when due, all transfer Taxes, real property transfer Taxes, sales Taxes, use Taxes, stamp Taxes, conveyance Taxes and any other similar Taxes applicable to, arising out of or imposed upon the sale of the Purchased Interests hereunder (collectively, "Transfer Taxes") shall be borne and paid by Investor. The Party required by applicable Law to file Tax Returns with respect to such Transfer Taxes shall prepare all necessary documentation and Tax Returns with respect to such Transfer Taxes, and AEP Holdco and the Company shall reasonably cooperate with Investor in the preparation and filing of such Tax Returns.

ARTICLE X

MISCELLANEOUS

Section 10.1 Press Releases and Communications. No press release or public announcement related to this Agreement (including any of the terms of this Agreement) or the transactions contemplated hereby (including any press release or other public announcement disclosing the transaction consideration (or any other amounts related thereto)) shall be issued or made without the approval of each of the Parties, except as such Party reasonably concludes (after consultation with outside counsel) to be required by Law, any Governmental Body, court or regulatory process, or stock exchange rules or regulations, in which case the other Parties shall have the right to review and comment on such press release or announcement prior to publication.

Section 10.2 Confidentiality. Upon the Closing, the Confidentiality Agreements shall terminate in accordance with their terms. If this Agreement is terminated pursuant to Section 7.1, each Confidentiality Agreement shall automatically be deemed to be amended and restated such that the term of such Confidentiality Agreement shall extend for eighteen (18) months after such termination (except that obligations with respect to trade secrets shall remain in full force and effect in accordance with such Confidentiality Agreement).

Section 10.3 Expenses. Whether or not the Closing takes place, except as otherwise expressly provided herein (including Section 5.3(a) and 9.1), each Party shall bear its own fees, costs and expenses (including fees, costs and expenses of Advisors) incurred in connection with the evaluation of the transactions contemplated hereby and with the negotiation of this

Agreement and the other agreements contemplated hereby;provided, that AEP Holdco shall be responsible for all Company Transaction Expenses.

Section 10.4 Notices. Except as otherwise expressly provided herein, all notices, demands and other communications to be given or delivered under or by reason of the provisions of this Agreement shall be in writing and shall be deemed to have been given (a) when personally delivered, (b) when transmitted by electronic mail (unless if transmitted after 5:00 p.m. Eastern time or other than on a Business Day, then on the next Business Day) to the address specified below, provided there is no "bounceback" or similar message stating that the email is undeliverable, (c) sent by internationally-recognized courier, in which case it shall be deemed to have been given at the time of actual recorded delivery, or (d) the third Business Day following the day on which the same is sent by certified or registered mail, postage prepaid, in each case, to the respective Party at the number, electronic mail address or street address, as applicable, set forth below, or at such other number, electronic mail address or street address as such Party may specify by written notice to the other Party.

Notices to Investor:

Olympus BidCo L.P.
30 Hudson Yards, Suite 7500
New York, New York 10001
Attention: Kathleen Lawler
Louis-Éric Bonin
Email: Kathleen.Lawler@kk.com
LEBonin@investpsp.ca

and

Public Sector Pension Investment Board
1250 René-Lévesque Boulevard West
Suite 1400
Montréal, Québec
Canada H3B 5E9
Attention: Louis-Éric Bonin
E-mail: projectskyfall@investpsp.ca
legalnotices@investpsp.ca

and

Kohlberg Kravis Roberts & Co. L.P.
30 Hudson Yards, Suite 7500
New York, New York 10001
Attention: General Counsel
E-mail: generalcounsel@kk.com

with a copy to (which shall not constitute notice):

Simpson Thacher & Bartlett LLP
600 Travis Street, Suite 5400
Houston, TX 77002
Attention: Breen Haire
Shamus Crosby
Email: breen.haire@stblaw.com
shamus.crosby@stblaw.com

Notices to AEP Holdco or the Company

AEP Transmission Company, LLC
c/o American Electric Power Service Corporation
1 Riverside Plaza
Columbus, OH 43215
Attention: Antonio P. Smyth
Email: apsmyth@aep.com

with a copy to (which shall not constitute notice):

Morgan, Lewis & Bockius LLP
101 Park Ave.
New York, NY 10178-0060
Attention: John G. Klauberg
Michael E. Espinoza
Spencer A.G. Curtis
Email: john.klauberg@morganlewis.com
michael.espinoza@morganlewis.com
spencer.curtis@morganlewis.com

Section 10.5 Assignment. This Agreement and all of the provisions hereof shall be binding upon and inure to the benefit of the Parties and their respective successors and permitted assigns; provided, that (a) neither this Agreement nor any of the rights, interests or obligations hereunder may be assigned or delegated without the prior written consent of all of the Parties, and (b) this Agreement shall not be assignable unless such prior written consent is so obtained, and any attempted or purported assignment hereof in the absence of such prior written consent shall be void *ab initio*; provided, however, that, prior to making the applications for Regulatory Approvals required to be made pursuant to Section 5.3, Investor may assign this Agreement to an Affiliate without consent so long as Investor remains liable for the performance of its obligations hereunder.

Section 10.6 Amendment and Waiver. Any provision of this Agreement or the Disclosure Schedules or exhibits hereto may be (a) amended only in a writing signed by the Company, Investor and AEP Holdco or (b) waived only in a writing executed by the Person against which enforcement of such waiver is sought. No waiver of any provision hereunder or any breach or default thereof shall extend to or affect in any way any other provision or prior or subsequent breach or default. No failure or delay by any Party in exercising any right, power or privilege hereunder shall operate as a waiver thereof nor shall any single or partial exercise thereof preclude any other or further exercise thereof or the exercise of any other right, power or privilege. Notwithstanding anything to the contrary contained herein, Sections 5.5, 10.7, 10.17

and this sentence of Section 10.6 (and any other provision of this Agreement to the extent an amendment, supplement, waiver or other modification of such provision would modify the substance of such provision) may not be amended, supplemented, waived or otherwise modified in any manner that is adverse in any respect to the Financing Sources without the prior written consent of the Financing Sources.

Section 10.7 Third Party Beneficiaries; Non-Recourse.

(a) Except as otherwise expressly provided herein (including as contemplated by Section 10.7(b) with respect to all Non-Parties), nothing expressed or referred to in this Agreement shall be construed to give any Person other than the Parties any legal or equitable right, remedy or claim under or with respect to this Agreement or any provision of this Agreement, except that the Financing Sources, if any, shall be express third party beneficiaries of Section 10.7, 10.17 and the last sentence of Section 10.6, in each case, to the extent contemplated thereby.

(b) This Agreement may only be enforced against, and any claim, action, suit, proceeding or investigation based upon, arising out of or related to this Agreement may only be brought against, the Persons that are expressly named as parties to this Agreement. Except to the extent named as a party to this Agreement, or, with respect to the Guarantors, as expressly contemplated in the Equity Commitment Letters or the Guarantees, and then only to the extent of the specific obligations of such Persons set forth herein and therein, no past, present or future shareholder, member, partner, manager, director, officer, employee, Affiliate, agent or Advisor of any Party, the Company or any Subsidiary of the Company ("Non-Parties") shall have any liability (whether in contract, tort, equity or otherwise or by or through theories of equity, agency, control, instrumentality, alter ego, domination, sham, single business enterprise, piercing the veil, undercapitalization or any other attempt to avoid or disregard the entity form of any Person not a Party) for any of the representations, warranties, covenants, agreements or other obligations or Liabilities of any of the Parties or for any claim, action, suit, proceeding or investigation based upon, arising out of or related to this Agreement.

Section 10.8 Severability. If any term, provision, covenant or restriction contained in this Agreement is held by a court of competent jurisdiction or other authority to be invalid, void, unenforceable or against its regulatory policy, the remainder of the terms, provisions, covenants and restrictions contained in this Agreement shall remain in full force and effect and shall in no way be affected, impaired or invalidated, and, to the extent permitted and possible, any invalid, void or unenforceable term shall be deemed replaced by a term that is valid and enforceable and that comes closest to expressing the intention of such invalid, void or unenforceable term.

Section 10.9 Construction. The language used in this Agreement shall be deemed to be the language chosen by the Parties to express their mutual intent, and no rule of strict construction shall be applied against any Person. The headings of the sections and paragraphs of this Agreement have been inserted for convenience of reference only and shall in no way restrict or otherwise modify any of the terms or provisions hereof.

Section 10.10 Disclosure Schedules. The Disclosure Schedules have been arranged for purposes of convenience in separately numbered sections corresponding to the sections of this Agreement. Any item or matter disclosed in any section or subsection of the Disclosure Schedules shall be deemed disclosed with respect to any other section or subsection of the Disclosure Schedules to the extent that the relevance of such item or matter to such other section or subsection is reasonably apparent on the face of such disclosure. The specification of any dollar amount or the inclusion of any item in the representations and warranties contained in this Agreement, the Disclosure Schedules or the attached exhibits is not intended to imply that the amounts, or higher or lower amounts, or the items so included, or other items, are or are not

required to be disclosed (including whether such amounts or items are required to be disclosed as material or threatened) or are within or outside of the Ordinary Course of Business, and no Party shall use the fact of the setting of the amounts or the fact of the inclusion of any item in this Agreement, the Disclosure Schedules or exhibits in any dispute or controversy between the Parties as to whether any obligation, item or matter not set forth or included in this Agreement, the Disclosure Schedules or exhibits is or is not required to be disclosed (including whether the amount or items are required to be disclosed as material or threatened) or are within or outside of the Ordinary Course of Business. In addition, matters reflected in the Disclosure Schedules are not necessarily limited to matters required by this Agreement to be reflected in the Disclosure Schedules. Such additional matters are set forth for informational purposes only and do not necessarily include other matters of a similar nature. No information set forth in the Disclosure Schedules shall be deemed to broaden in any way the scope of the Parties' representations and warranties. Any description of any agreement, document, instrument, plan, arrangement or other item set forth on any Disclosure Schedule is a summary only and is qualified in its entirety by the terms of such agreement, document, instrument, plan, arrangement or item to the extent made available to Investor. The information contained in this Agreement, in the Disclosure Schedules and exhibits hereto is disclosed solely for purposes of this Agreement, and no information contained herein or therein shall be deemed to be an admission by any Party to any third party of any matter whatsoever, including any violation of Law or breach of contract.

Section 10.11 Complete Agreement. This Agreement, together with the Confidentiality Agreements and any other agreements expressly referred to herein or therein, contains the entire agreement of the Parties respecting the sale and purchase of the Purchased Interests and the transactions contemplated hereby and supersedes all prior agreements among the Parties respecting the sale and purchase of the Purchased Interests.

Section 10.12 Specific Performance.

(a) The Parties agree that irreparable damage, for which monetary relief, even if available, may not be an adequate remedy, may occur in the event that any provision of this Agreement is not performed in accordance with its specific terms or is otherwise breached, including if any Party fails to take any action required of it hereunder to consummate the transactions contemplated hereby. It is accordingly agreed that (i) the Parties shall be entitled to seek an injunction or injunctions, specific performance or other equitable relief to prevent breaches of this Agreement and to enforce specifically the terms and provisions hereof in the courts described in Section 10.13 without proof of damages or otherwise, this being in addition to any other remedy to which they are entitled under this Agreement, and (ii) the right of specific performance and other equitable relief is an integral part of the transactions contemplated hereby, and without that right, none of the Parties would have entered into this Agreement. The Parties acknowledge and agree that any Party pursuing an injunction or injunctions or other Order to prevent breaches of this Agreement and to enforce specifically the terms and provisions of this Agreement in accordance with this Section 10.12 shall not be required to provide any bond or other security in connection with any such Order. The remedies available to the Parties pursuant to this Section 10.12 shall be in addition to any other remedy to which they may be entitled at law or in equity, and the election to pursue an injunction or specific performance shall not restrict, impair or otherwise limit any Party from seeking to collect or collecting damages. Each of the Parties agrees that it shall not oppose the granting of an injunction, specific performance and other equitable relief on the basis that any other Party has an adequate remedy at law or that any award of specific performance is not an appropriate remedy for any reason at law or in equity. If, prior to the Outside Date, any Party brings any action, in each case in accordance with Section 10.13, to enforce specifically the performance of the terms and provisions hereof by any other Party, the Outside Date shall, solely for the benefit of the Party or Parties seeking relief and not for the benefit of the other Parties, automatically be extended (x) for the period during which such action is pending, plus ten (10) Business Days or (y) by such other time period established

by the court presiding over such action, as the case may be. The Parties further agree that nothing set forth in this Section 10.12 shall require any Party to institute any action for (or limit any Party's right to institute any action for) specific performance under this Section 10.12 prior or as a condition to exercising any termination right under Article VII (and pursuing available remedies, including damages, after such termination). Notwithstanding the foregoing or anything else to the contrary in this Agreement, this Section 10.12(a) shall in all circumstances be subject to Section 10.12(b).

(b) Notwithstanding anything to the contrary in this Agreement, AEP Holdco and the Company shall not be entitled to specific performance or any other equitable relief in order to cause Investor to consummate the transactions contemplated by this Agreement or the other Transaction Documents to occur at the Closing unless and only if:

(i) all of the conditions set forth in Section 6.1 and Section 6.2 have been satisfied or (to the extent permitted by Law) waived (other than those conditions that, by their nature are to be satisfied at the Closing, so long as such conditions would be satisfied at such time if specific performance was granted pursuant to this Section 10.12(b)) at the time the Closing is required to occur pursuant to Section 1.3 and there is no state of facts or circumstances that would cause the conditions in Section 6.1 and Section 6.2 not to be satisfied on or prior to the Outside Date;

(ii) Investor has failed to complete the Closing within two (2) Business Days following the date the Closing is required to occur pursuant to Section 1.3; and

(iii) Each of AEP Holdco and the Company has irrevocably notified Investor in writing (A) that all of the conditions set forth in Section 6.1, Section 6.2 and Section 6.3 have been satisfied (other than those conditions that, by their terms, cannot be satisfied until the Closing so long as such conditions would be satisfied if the Closing Date were the date of such notice of this Agreement) or that it is waiving any such unsatisfied conditions to Section 6.1 or Section 6.3 for the purpose of consummating the Closing, (B) it is ready, willing and able to consummate the Closing and will consummate the Closing if specific performance is granted, and (C) AEP Holdco and the Company stood ready, willing and able to consummate the Closing during the two (2) Business Day period described in clause (ii) above.

Section 10.13 Jurisdiction and Exclusive Venue. Each of the Parties irrevocably agrees that any claim, action, suit, investigation or proceeding of any kind whatsoever, including a counterclaim, cross-claim or defense, regardless of the legal theory under which such liability or obligation may be sought to be imposed, whether sounding in contract or tort, or whether at law or in equity, or otherwise under any legal or equitable theory, that may be based upon, arising out of or related to this Agreement or the negotiation, execution or performance of this Agreement and the transactions contemplated hereby brought by any other Party or its successors or assigns shall be brought and determined only in the Delaware Chancery Court and any state court sitting in the State of Delaware to which an appeal from the Delaware Chancery Court may be validly taken (or, if the Delaware Chancery Court declines to accept jurisdiction over a particular matter, any state or federal court within the State of Delaware), and any appellate court therefrom, and each of the Parties hereby irrevocably submits to the exclusive jurisdiction of the aforesaid courts for itself and with respect to its property, generally and unconditionally, with regard to any such claim, action, suit, proceeding or investigation arising out of or relating to this Agreement and the transactions contemplated hereby. Each of the Parties agrees not to commence any claim, action, suit, proceeding or investigation relating thereto except in the courts described above, other than actions in any court of competent jurisdiction to enforce any judgment, decree or award rendered by any such court described herein, and no Party shall file a motion to dismiss any action filed in the aforesaid courts, on any jurisdictional or venue-related

grounds, including the doctrine *offorum non conveniens*. The Parties irrevocably agree that venue would be proper in any of the courts described above, and hereby irrevocably waive any objection that any such court is an improper or inconvenient forum for the resolution of such suit, action or proceeding. Each of the Parties further irrevocably and unconditionally consents to service of process in the manner provided for notices in Section 10.4. Nothing in this Agreement shall affect the right of any Party to serve process in any other manner permitted by applicable Law.

Section 10.14 Governing Law; Waiver of Jury Trial

(a) This Agreement, and any claim, action, suit, investigation or proceeding of any kind whatsoever, including a counterclaim, cross-claim or defense, regardless of the legal theory under which such liability or obligation may be sought to be imposed, whether sounding in contract or tort, or whether at law or in equity, or otherwise under any legal or equitable theory, that may be based upon, arising out of or related to this Agreement or the negotiation, execution or performance of this Agreement or the transactions contemplated hereby shall be governed by and construed in accordance with the internal Laws of the State of Delaware applicable to agreements executed and performed entirely within such State without regard to conflicts of law principles of the State of Delaware or any other jurisdiction that would cause the Laws of any jurisdiction other than the State of Delaware to apply.

(b) EACH PARTY ACKNOWLEDGES AND AGREES THAT ANY CONTROVERSY, PROCEEDING, COUNTERCLAIM OR ACTION (WHETHER BASED ON CONTRACT, TORT OR OTHERWISE) THAT MAY ARISE UNDER THIS AGREEMENT, THE DOCUMENTS AND AGREEMENTS CONTEMPLATED HEREBY AND THE TRANSACTIONS CONTEMPLATED HEREBY, IS LIKELY TO INVOLVE COMPLICATED AND DIFFICULT ISSUES AND THEREFORE HEREBY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN ANY CLAIM, ACTION, SUIT, INVESTIGATION OR PROCEEDING BASED ON, ARISING OUT OF OR RELATED TO THIS AGREEMENT, ANY DOCUMENT OR AGREEMENT CONTEMPLATED HEREBY OR THE TRANSACTIONS CONTEMPLATED HEREBY AND THEREBY, WHETHER BASED ON CONTRACT, TORT OR ANY OTHER LEGAL OR EQUITABLE THEORY. EACH OF THE PARTIES AGREES AND CONSENTS THAT ANY SUCH CLAIM, DEMAND, ACTION OR PROCEEDING SHALL BE DECIDED BY COURT TRIAL WITHOUT A JURY AND THAT THE PARTIES MAY FILE AN ORIGINAL COUNTERPART OF A COPY OF THIS AGREEMENT WITH ANY COURT AS WRITTEN EVIDENCE OF THE CONSENT OF THE PARTIES TO THE IRREVOCABLE WAIVER OF THEIR RIGHT TO TRIAL BY JURY. EACH PARTY (I) CERTIFIES THAT NO ADVISOR OF ANY OTHER PARTY HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT SUCH OTHER PARTY WOULD NOT, IN THE EVENT OF LITIGATION, SEEK TO ENFORCE THE FOREGOING WAIVER AND (II) ACKNOWLEDGES THAT IT AND THE OTHER PARTIES HAVE BEEN INDUCED TO ENTER INTO THIS AGREEMENT BY, AMONG OTHER THINGS, THE MUTUAL WAIVERS AND CERTIFICATIONS IN THIS SECTION 10.14.

Section 10.15 No Right of Set-Off. Each Party, on its own behalf and on behalf of its successors and permitted assigns, hereby waives any rights of set-off, retention, netting, offset, recoupment or similar rights that such Party or any of its respective successors and permitted assigns has or may have with respect to any payments to be made by such Party pursuant to this Agreement or any other document or instrument delivered by or on behalf of such Party in connection herewith.

Section 10.16 Counterparts. This Agreement may be executed in counterparts, and any Party may execute any such counterpart, each of which when executed and delivered shall be

deemed to be an original and all of which counterparts taken together shall constitute one and the same instrument. This Agreement shall become effective when each Party shall have received a counterpart hereof signed by the other Parties and each such Party, or its authorized representative, has confirmed its release of such signature. Signatures to this Agreement transmitted by facsimile transmission, by electronic mail in "portable document format" (.pdf) form, or by any other electronic means intended to preserve the original graphic and pictorial appearance of a document, shall have the same effect as physical delivery of the paper document bearing the original signature.

Section 10.17 Financing Sources. Notwithstanding anything in this Agreement to the contrary, AEP Holdco, the Company and each of their Affiliates (other than Investor and its Affiliates) hereby: (a) agrees that any claims involving a Financing Source arising out of, or relating to, this Agreement, the Debt Financing or any of the agreements entered into in connection with the Debt Financing or any of the transactions contemplated hereby or thereby or the performance of any services thereunder shall be subject to the exclusive jurisdiction of any federal or state court in the Borough of Manhattan, New York, New York, so long as such forum is and remains available, and any appellate court thereof and each Party hereto irrevocably submits itself and its property with respect to any such claim to the exclusive jurisdiction of such court, and such claim, except to the extent relating to the interpretation of any provisions in this Agreement (including any provision in any documentation related to the Debt Financing that expressly specifies that the interpretation of such provisions shall be governed by and construed in accordance with the law of the State of Delaware) shall be governed by the laws of the State of New York (without giving effect to any conflicts of law principles that would result in the application of the laws of another jurisdiction), (b) agrees not to bring or support any claim of any kind or description, whether in law or in equity, whether in contract or in tort or otherwise, against any Debt Financing source in any way arising out of or relating to, this Agreement, the Debt Financing or any of the transactions contemplated hereby or thereby or the performance of any services thereunder in any forum other than any federal or state court in the Borough of Manhattan, New York, New York, (c) agrees that service of process upon AEP Holdco, the Company or any of their Affiliates in any such claim or proceeding shall be effective if notice is given in accordance with Section 10.4, (d) irrevocably waives, to the fullest extent that it may effectively do so, the defense of an inconvenient forum to the maintenance of such claim in any such court, (e) knowingly, intentionally and voluntarily waives to the fullest extent permitted by applicable Law all rights of trial by jury in any claim brought against the Financing Sources in any way arising out of or relating to, this Agreement, the Debt Financing or any of the transactions contemplated hereby or thereby or the performance of any services thereunder, (f) agrees that no Financing Source shall be subject to any special, consequential, punitive or indirect damages or damages of a tortious nature, (g) agrees that no Financing Source will have any liability to AEP Holdco, the Company or any of their Affiliates (other than Investor and its Affiliates) in connection with this Agreement, the Debt Financing or any of the transactions contemplated hereby or thereby or the performance of any services thereunder, whether in law or in equity, whether in contract or in tort or otherwise (provided, that, notwithstanding foregoing, nothing herein shall affect the rights of Investor against the Financing Sources with respect to the Debt Financing or any of the transactions contemplated hereby or any services thereunder), and (h) agrees that the Financing Sources are express third party beneficiaries of, and may enforce, any of the provisions in this Agreement reflecting the foregoing agreements in this Section 10.17, and such provisions and the definition of "Financing Sources" and "Financing Sources Related Parties" (and any other provision of this Agreement to the extent an amendment, supplement, waiver or other modification of such provision would modify the substance of such Sections) shall not be amended, supplemented waived or otherwise modified in a manner that is materially adverse to the Financing Sources in their capacities as such without the written consent of the Financing Sources. For the purposes of this Section 10.17, "Financing Sources" includes all "Financing Sources Related Parties" other than with respect to the last use of the term in this Section 10.17.

Section 10.18 Definitions. As used in this Agreement, the following terms shall have the meanings ascribed to them below:

“Accounting Principles” has the meaning set forth in Section 1.2(b).

“Advisors” means, with respect to any Person, the accountants, attorneys, consultants, advisors, investment bankers or other representatives of such Person.

“AEP Holdco” has the meaning set forth in the Preamble.

“AEP I&M TransCo” has the meaning set forth in the Recitals.

“AEP Ohio TransCo” has the meaning set forth in the Recitals.

“AEP Parent” means American Electric Power Company, Inc., a New York corporation.

“AEP Parent Group” means AEP Parent and each of its former, current or future Affiliates (excluding the Company and its Subsidiaries) and its and their respective officers, directors, employees, partners, members, managers, agents, Advisors, successors or permitted assigns.

“AEP Parent Related Parties” has the meaning set forth in Section 7.2(b).

“AEP TransCo Note” has the meaning set forth in the Recitals.

“Affiliate” of any particular Person means any other Person controlling, controlled by or under common control with such particular Person, where “control” means the possession, directly or indirectly, of the power to direct the management and policies of a Person whether through the ownership of voting securities, Contract or otherwise.

“Affiliate Contract” means any Contract between the Company or one of its Subsidiaries, on the one hand, and AEP Holdco or any Affiliate of AEP Holdco (other than the Company or one of its Subsidiaries) or the directors and officers of any of the AEP Parent Group, on the other hand.

“Affiliate Transactions” has the meaning set forth in the Operating Agreement.

“Agreement” has the meaning set forth in the Preamble.

“Ancillary Real Property” means all real property in or to which the Company or any of its Subsidiaries has rights pursuant to an easement, right of way, license, crossing agreement or other similar Contract for real property rights that are material to the Company or any of its Subsidiaries and their respective businesses.

“Ancillary Real Property Agreement” means each Contract pursuant to which rights in Ancillary Real Property are granted or otherwise provided to the Company or any of its Subsidiaries, together with all amendments, supplements, extensions and modifications relating thereto.

"Annual Financial Statements" has the meaning set forth in Section 2.6(a).

"Anti-Corruption Laws" means any Law concerning or relating to bribery or corruption imposed, administered or enforced by any Governmental Body including without limitation i) the U.S. Foreign Corrupt Practices Act of 1977 (as amended), (ii) the United Kingdom Bribery Act, (iii) anti-bribery legislation promulgated by the European Union and implemented by its member states, and (iv) legislation adopted in furtherance of the OECD Convention on Combating Bribery of Foreign Public Officials in International Business Transactions.

"Anti-Money Laundering Laws" means any Law concerning or relating to money laundering, any predicate crime to money laundering or any record keeping, disclosure or reporting requirements related to money laundering imposed, administered or enforced by any Governmental Body.

"Available Financing" has the meaning set forth in Section 5.5(a).

"Balance Sheet Date" has the meaning set forth in Section 2.6.

"Bankruptcy and Equity Exception" has the meaning set forth in Section 2.1(d).

"Base Purchase Price" has the meaning set forth in Section 1.2(a).

"Benefit Plan" means (a) all "employee benefit plans," as defined in Section 3(3) of ERISA, whether or not subject to ERISA and (b) all plans, contracts, agreements, programs or arrangements of any kind (whether written or oral, qualified or nonqualified, funded or unfunded, foreign or domestic) providing for workers' compensation, supplemental unemployment benefits, severance, termination, terms of employment, salary continuation, retention, change in control, sale bonus, retirement, pension, life, health, disability or accident benefits or for deferred compensation, bonuses, stock options, stock appreciation rights, phantom stock or other forms of incentive compensation, profit sharing or post-retirement insurance, compensation or benefits.

"Business Day" means any day other than a Saturday, Sunday or a day on which the Federal Reserve Bank of New York is closed.

"Cap" has the meaning set forth in Section 7.2(b).

"Capital Contribution Amount" means an amount that is equal to the product of (a) 19.9% ~~multiplied by~~ (b) the aggregate amount of any capital contributions to, or investments of any additional capital in, the Company made by AEP Holdco in cash on or after the Effective Date and prior to the Closing (clause (b), the "Interim Capital Contributions"); provided, that (i) the amount of the Interim Capital Contributions shall exclude all Offset Contributions and (ii) in no event may the Interim Capital Contributions exceed \$100,000,000 without the prior written consent of Investor.

"CFIUS" means the Committee on Foreign Investment in the United States or any U.S. Governmental Body acting in its capacity as a member of CFIUS.

"CFIUS Clearance" means (a) the Parties have received written notice from CFIUS that (i) the transactions contemplated by this Agreement are not covered transactions, as defined in the DPA, (ii) CFIUS has conducted an assessment, review, or investigation of the transactions contemplated by this Agreement and determined that there are no unresolved national security concerns, and has concluded all action under the DPA, or (iii) pursuant to 31 C.F.R. § 800.407(a)(2), CFIUS has determined that it is not able to conclude action under the DPA with respect to the transactions contemplated by this Agreement based on a CFIUS Declaration but has not requested the filing of a CFIUS Notice; or (b) CFIUS has sent a report to the President of the United States (the "President") requesting the President's decision on the transactions contemplated by this Agreement and either (i) the period under the DPA during which the President may announce his decision to take action to suspend or prohibit the transactions contemplated by this Agreement has expired without any such action being announced or taken or (ii) the President has announced a decision not to take any action to suspend or prohibit the transactions contemplated by this Agreement.

"CFIUS Declaration" means a declaration prepared jointly by the Parties with respect to the transactions contemplated by this Agreement and submitted to CFIUS pursuant to 31 C.F.R. Part 800 Subpart D.

"CFIUS Notice" means a joint voluntary notice prepared by the Parties with respect to the transactions contemplated by this Agreement and submitted to CFIUS pursuant to 31 C.F.R. Part 800 Subpart E.

"CIM" means the Confidential Information Memorandum, dated September 2024, prepared by or on behalf of AEP Holdco.

"Closing" has the meaning set forth in Section 1.3.

"Closing Date" has the meaning set forth in Section 1.3.

"Code" means the Internal Revenue Code of 1986, as amended.

"Company" has the meaning set forth in the Recitals.

"Company Service Provider" has the meaning set forth in Section 2.13(b).

"Company Transaction Expenses" means, (i) the legal, accounting, financial advisory, and other advisory, transaction or consulting fees and expenses incurred (whether before or after Closing) by, or allocated to, the Company or any of their Affiliates (whether accrued or otherwise) in connection with the transactions contemplated by this Agreement (including, for the avoidance of doubt, all fees and expenses in the sales process resulting in the transactions contemplated hereby (and in the anticipation thereof), including the negotiation with other bidders, the hosting of the Data Room, the preparation of documentation and marketing materials and all other similar expenses) and (ii) any fees, costs, expenses of, payments or other Liabilities of AEP Holdco, the Company or any of their Affiliates related to or arising from (x) severance or similar obligations payable to any employee, officer, consultant, director or other service

provider of the Company or any of its Subsidiaries, or (y) any stay bonuses, transaction or sale bonuses, retention payments, change of control payments or other compensatory payments to any current or former employee, officer, consultant, director or other service provider of, or to, the Company or any of its Subsidiaries (including by AEP Holdco or its Affiliates), in each of cases (x) and (y), that will be triggered upon, or in connection with, the execution of this Agreement or the consummation of the transactions contemplated by this Agreement, including the employer portion of any related employment, payroll or social security Taxes.

"Confidentiality Agreements" means (a) that certain Confidentiality and Non-Disclosure Agreement between American Electric Power Service Corporation, as agent for AEP Parent, and Kohlberg Kravis Roberts & Co. L.P., dated as of September 6, 2024 and (b) that certain Confidentiality and Non-Disclosure Agreement between American Electric Power Service Corporation, as agent for AEP Parent, and Public Sector Pension Investment Board, dated as of September 5, 2024.

"Contract" means any written agreement, arrangement, commitment, indenture, instrument, purchase order, license or other binding agreement.

"Data Room" means that certain "Project Olympus" datasite administered by Datasite LLC which has been made available to Investor.

"Debt Financing" has the meaning set forth in Section 5.5(a).

"Disclosure Schedules" has the meaning set forth in Article II.

"Dispute Notice" has the meaning set forth in Section 1.2(c)(ii).

"Distribution Amount" means an amount equal to the product of (a) 19.9% ~~multiplied by~~ (b)(i) the aggregate amount of dividends and distributions (excluding any Special Distribution and any payments of principal or interest of the AEP TransCo Note), if any and for all purposes, made or declared (without duplication) by the Company to AEP Holdco or its Affiliates in respect of its equity interest in the Company on or after July 1, 2025, and prior to the Closing plus (ii) the amount by which Excess Distributions exceed the amount of Offset Contributions.

"DPA" means Section 721 of the Defense Production Act of 1950, as amended (50 U.S.C. § 4565), and all rules and regulations thereunder.

"Effective Date" has the meaning set forth in the Preamble.

"Emergency Situation" means, with respect to the business of the Company and its Subsidiaries, any abnormal system condition or abnormal situation requiring immediate action to maintain system frequency, loading within acceptable limits or voltage or to prevent loss of firm load, material equipment damage or tripping of system elements that would reasonably be expected to materially and adversely affect reliability of an electric system or any other occurrence or condition that otherwise requires immediate action to prevent an immediate and material threat to Persons, property, the environment or the operational integrity of the assets and

business of the Company or its Subsidiaries or any other condition or occurrence requiring prompt implementation of emergency procedures as defined by the applicable transmission grid operator or transmitting utility.

“Environmental Laws” means all Laws and Orders concerning (a) the presence, use, production, generation, handling, labeling, transportation, treatment, recycling, storage, disposal, emission, discharge, Release, threatened Release, control or cleanup of Hazardous Substances, (b) public or worker/occupational health or safety (in each case to the extent related to Hazardous Substances), (c) pollution or (d) the preservation or protection of the environment or natural resources.

“Equity Commitment Letters” has the meaning set forth in Section 4.8(a).

“Equity Financing” has the meaning set forth in Section 4.8(a).

“Equity Interest” means any stock, partnership interest, membership interest, joint venture interest or other equity ownership interest.

“ERISA” means the Employee Retirement Income Security Act of 1974.

“ERISA Affiliate” means, with respect to any Person, any other Person that is, or was at the relevant time, a member of a group described in Section 414(b), (c), (m) or (o) of the Code or Section 4001 of ERISA that includes or included the first Person, or any Person that is, or was at the relevant time, a member of the same “controlled group” as the first Person pursuant to Section 4001(a)(14) of ERISA.

“Estimated Purchase Price” has the meaning set forth in Section 1.2(b).

“Excess Distributions” has the meaning set forth in Section 5.1(d).

“Existing Indebtedness” means the Indebtedness set forth on Schedule 10.18(b).

“Express Representations” has the meaning set forth in Section 8.2(a).

“Extraordinary Event Response” means any action otherwise prohibited by Section 5.1 to the extent determined in good faith by the Company or such Subsidiary to be reasonably necessary to avoid or mitigate a material risk of immediate physical injury to any human Person.

“FERC” means the Federal Energy Regulatory Commission.

“FERC Accounting Requirements” means the accounting requirements of FERC, including with respect to the Uniform System of Accounts, established by FERC under the FPA.

“FERC Affiliates” means, with respect to any Person, any other Person that is an “affiliate” as defined in 18 C.F.R. § 35.36(a)(9) solely to the extent such person is a controlled Affiliate of such Person.

"Final Closing Statement" has the meaning set forth in Section 1.2(c)(ii).

"Final Purchase Price" means (i) Base Purchase Price, plus (ii) the Capital Contribution Amount, minus (iii) the Distribution Amount, each as set and finally determined in accordance with Section 1.2(c).

"Financial Statements" has the meaning set forth in Section 2.6(a).

"Financing Information" means all information with respect to the business, operations, financial condition (including financial statements), projections and prospects of the Company or any of its Subsidiaries, in each case, as is necessary or customary or as may be reasonably requested in writing by Investor for the arrangement or marketing of the Available Financing or for the preparation of any syndication or other similar marketing materials and/or documents or rating agency or lender presentations relating to, or in connection with, any Available Financing, including to enable the Investor to prepare pro forma financial statements to the extent customary and reasonably required pursuant to the Debt Financing and to the extent reasonably available.

"Financing Sources" means the entities that have committed (or after the date of this agreement commit) to provide or arrange Debt Financing in connection with the transactions contemplated by this Agreement, including parties to any commitment letters (other than Investor or its Affiliates), engagement letters, joinder agreements, indentures or credit agreements entered into pursuant thereto.

"Financing Sources Related Parties" means the Financing Sources and their respective Affiliates and such Financing Sources' (and their respective Affiliates') directors, officers, employees, controlling persons, agents, advisors, attorneys and successors of each of the foregoing.

"Financing Uses" has the meaning set forth in Section 4.8(b).

"FPA" has the meaning set forth in Section 2.19(c).

"Fraud" means an act, committed by a Person, with intent to deceive another Person, or to induce such Person to enter into this Agreement, or otherwise act or refrain from acting, and requires (a) the making of a false Express Representation in Article II (in the case of the Company), or Article III (in the case of AEP Holdco) or Article IV (in the case of Investor), in the Disclosure Schedules or in any certificate delivered pursuant to this Agreement by the applicable Party; (b) with knowledge that such Express Representation is false; (c) with an intention to induce reliance by the Party to whom such Express Representation is made; and (d) justifiable reliance by the Party to whom the representation is made on such Express Representation; provided, however, that any reckless or similar misrepresentation of a material fact will not be deemed "Fraud" for purposes of this Agreement or any other agreements, instruments or certificates to be entered into or delivered by the Parties pursuant to the terms of this Agreement, it being the intention of the Parties that "reckless fraud" and other forms of constructive fraud shall not constitute "Fraud" for any purpose under this Agreement.

"Fundamental Representations" means the representations and warranties set forth in Section 2.1(a) (*Formation and Power; Authorization*), Section 2.2 (*Subsidiaries*), Section 2.3 (*No Violation*), Section 2.5 (*Equity Interests*), Section 2.21 (*Broker Fees*), Section 3.1 (*Formation and Power*), Section 3.2 (*Authorization*), Section 3.3 (*No Violation*), Section 3.7 (*Broker Fees*), Section 3.8 (*No Prior Activities*), Section 3.9 (*No Fraudulent Conveyance*), Section 4.1 (*Organization and Power*), Section 4.2 (*Authorization*), Section 4.6 (*Broker Fees*), Section 4.10 (*No Fraudulent Conveyance*) and Section 4.8(c) (*Adequate Proceeds*).

"GAAP" means generally accepted accounting principles in the United States, as historically and consistently applied throughout the periods involved.

"Good Industry Practice" means (a) any of the practices, methods, equipment, specifications, standards of safety performance and acts commonly used, engaged in or approved by a significant portion of the electricity transmission industry operating in the United States during the relevant time period as good, safe and prudent practices or (b) any of the practices, methods or acts that, in the exercise of reasonable good faith judgment in light of the facts known at the time the decision was made, would have been reasonably likely to accomplish the desired result at a reasonable cost and consistent with applicable Law, good business practices, reliability, safety and expedience. Good Industry Practice is not intended to be limited to optimum practices, methods or acts to the exclusion of all others, but rather to be acceptable practices, methods or acts generally accepted in the United States of the performance of such practice, method or act.

"Governmental Body" means any national, foreign, federal, state, regional, local, municipal or other governmental authority of any nature (including any division, department, agency, commission or other regulatory body thereof) and any court or arbitral tribunal, including any governmental, quasi-governmental or non-governmental body administering, regulating or having general oversight over electricity, power or the transmission or transportation thereof, including any regional transmission operator, independent system operator and any market monitor thereof.

"Guarantees" means the Limited Guarantees, dated as of the date of this Agreement, from each Guarantor in favor of the Company.

"Guarantors" means, collectively, the KKR Sponsors and the PSP Sponsor.

"Hazardous Substances" means any pollutant, contaminant or hazardous or toxic substance, material or waste, including petroleum, petroleum byproducts and all derivatives thereof, asbestos, per- and polyfluoroalkyl substances, polychlorinated biphenyls, explosive substances or pesticides, and any other substance, material or waste regulated by, or for which Liability may be imposed under, Environmental Laws.

"Indebtedness" means, with respect to any Person, (a) all indebtedness of such Person, whether or not contingent, for borrowed money or in respect of any loans or advances, (b) all other indebtedness of such Person evidenced by bonds, debentures, notes or other similar instruments or debt securities (excluding trade account payables constituting short term

Liabilities under the Accounting Principles), (c) any obligation of such Person evidenced by any letter of credit or bankers' acceptance (solely to the extent drawn), (d) any accrued interest, premiums, penalties, related expenses, commitment and other fees, sale or liquidity participation amounts, reimbursements, indemnities and other obligations relating to the foregoing and (e) all indebtedness of others referred to in clauses (a) through (d) above guaranteed directly or indirectly in any manner by such Person.

"Independent Accountants" has the meaning set forth in Section 1.2(c)(ii).

"Intellectual Property" means all of the following: (a) patents, patent applications and patent disclosures; (b) trademarks, service marks, trade dress, corporate names and internet domain names, together with all goodwill associated with each of the foregoing; (c) copyrights; (d) registrations and applications for any of the foregoing; (e) trade secrets; (f) intellectual property rights in computer software; (g) drawings, schematics and other technical plans; and (h) all other intellectual property.

"Interim Financial Statements" has the meaning set forth in Section 2.6(a).

"Interim Period" has the meaning set forth in Section 2.6(a).

"Interim Period Contract" means any Contract entered into by the Company or any of its Subsidiaries during the Interim Period that would have been required to be set forth on Schedule 2.10(a) had such Contract been entered into as of the Effective Date.

"Investor" has the meaning set forth in the Preamble.

"Investor Disclosure Schedule" means the disclosure schedule of the Investor attached to this Agreement.

"Investor Group" means Investor, together with its Affiliates and advised, managed or controlled investment vehicles by any Affiliate of Investor (excluding after the Closing, the Company and its Subsidiaries) and each of their respective former, current or future officers, directors, employees, partners, members, managers, agents, successors or permitted assigns.

"IRS" means the United States Internal Revenue Service.

"IT Systems" means all material information technology systems and assets, including electronic data processing, information, recordkeeping, communications, telecommunications, account management, inventory management and other computer systems, and including all computer programs, computer software, websites, applications, systems, networks, databases, firmware, hardware and related documentation, to the extent used by or on behalf of the Company or any of its Subsidiaries in the conduct of the business of the Company or any of its Subsidiaries.

"KKR Sponsors" means, collectively, KKR Diversified Core Infrastructure Master Fund L.P., KKR Diversified Core Infrastructure Master Fund (A) SCSp, KKR Diversified Core

Infrastructure Master Fund (B) SCSp and KKR Diversified Core Infrastructure Master Fund (SBS) L.P.

“Knowledge of AEP Holdco” means the actual knowledge (as opposed to any constructive or imputed knowledge) of the individuals set forth on Schedule 10.18(c), in each case after reasonable due inquiry.

“Knowledge of Investor” means the actual knowledge (as opposed to any constructive or imputed knowledge) of the individuals set forth on Schedule 10.18(d), in each case after reasonable due inquiry.

“Knowledge of the Company” means the actual knowledge (as opposed to any constructive or imputed knowledge) of the individuals set forth on Schedule 10.18(c), in each case after reasonable due inquiry.

“Law” means any law (statutory, common or otherwise), rule, regulation, code or ordinance enacted, adopted, promulgated or applied by any Governmental Body.

“Leakage” means (a) other than as permitted pursuant to Section 5.1(d), any dividend, distribution, return of capital or other distribution (or similar payment) on Membership Interests of the Company (whether in cash, stock or property or any combination thereof) declared, paid or made by the Company or any of its Subsidiaries for the benefit of AEP Holdco or any Affiliate of AEP Holdco including via an issuance, redemption, repurchase or reduction of any equity securities, or any payments in lieu of any of the foregoing (whether in cash or in kind); (b) other than as permitted pursuant to Section 5.1(d), any payments made of any kind whatsoever or to be made, or benefit conferred or to be conferred, by the Company or any of its Subsidiaries to or for the benefit of AEP Holdco or any Affiliate of AEP Holdco in respect of any redemption, purchase or repayment of any Membership Interests of the Company or any of its Subsidiaries; (c) other than in the Ordinary Course of Business, any payments made by the Company or any of its Subsidiaries to AEP Holdco or any Affiliate of AEP Holdco in respect of management fees, monitoring fees, transaction advisory fees, broker fees or other similar fees, and including any payment of interest on such fees (if any); (d) other than in the Ordinary Course of Business, any assets transferred or payment made to, or liabilities assumed, indemnified, guaranteed, secured or incurred for the benefit of, AEP Holdco or any Affiliate of AEP Holdco by the Company or any of its Subsidiaries to the extent that such transfer, assumption, indemnification, guarantee, security or incurrence was made other than on an arm's length basis, in each case at the time of the transfer; (e) the waiver, deferral, release, forgiveness or discount by the Company or any of its Subsidiaries of any material amount, liability or obligation owed to the Company or any of its Subsidiaries by AEP Holdco or any Affiliate of AEP Holdco; (f) other than in the Ordinary Course of Business, the purchase by the Company or any of its Subsidiaries from AEP Holdco or any Affiliate of AEP Holdco of any assets to the extent that such purchase is made other than at cost (or, if required by applicable affiliate transaction rules, at market pricing) or in violation of applicable Law; (g) any payment by, or incurrence of any liability of, the Company or any of its Subsidiaries of any Company Transaction Expenses or any fees, costs, expenses or transaction bonuses to any Person in connection with the transactions contemplated under this Agreement; (h) any Taxes of the Company or and of its Subsidiaries resulting from any of the foregoing

clauses (a) through (h); and (i) any agreement or arrangement made or entered into by the Company or any of its Subsidiaries to do or give effect to any matter referred to in clauses (a) to (h) above.

“Leased Real Property” means all land, buildings, structures, improvements or other real property material to the Company or any of its Subsidiaries and their respective businesses, other than Ancillary Real Property or Owned Real Property, which the Company or any of its Subsidiaries has the right to use pursuant to leases, subleases, or other similar Contracts.

“Leases” means any Contract pursuant to which any Leased Real Property is leased, subleased, licensed or occupied, together with all modifications, amendments, extensions, guarantees, assignments and supplement thereto, other than Ancillary Real Property Agreements.

“Liabilities” has the meaning set forth in Section 2.6(b).

“Liens” means all liens, encumbrances, mortgages, deeds of trust, leases, subleases, licenses, sublicenses, pledges, security interests, hypothecations, options, right-of-way, servitude, easements, encroachments, conditional or contingent sales or other title retention agreements, defects in title, charges, claims, proxy, voting trust or transfer restrictions, including rights of first refusal, rights of first offer or preemptive rights, under any stockholder or similar agreement or Organizational Document, and in each case, including any Contract to give any of the foregoing in the future.

“Losses” has the meaning set forth in Section 5.2(b).

“Material Adverse Effect” means any change, circumstance, development, state of facts, effect or condition that, individually or in the aggregate, with any such other changes, circumstances, developments, states of facts, effects or conditions, (x) is or would reasonably be expected to have a material adverse effect on the business, operations, rights, properties, assets, liabilities or financial condition or operating results of the Company and its Subsidiaries, taken as a whole or (y) that could materially impair or delay the ability of AEP Holdco and the Company, and the Company’s Subsidiaries, taken as a whole, to perform their respective obligations under this Agreement and the other documents contemplated hereby and to consummate the transactions contemplated hereby and thereby; provided, that none of the following, either alone or taken together with other changes, circumstances, developments, states of facts, effects or conditions, shall constitute, or be taken into account in determining whether there has been or would be expected to be, a Material Adverse Effect in the case of clause (x) above: (a) changes in, or effects arising from or relating to, general business or economic conditions affecting the industry in which AEP Holdco, the Company and its Subsidiaries operate; (b) any action taken by AEP Holdco, the Company or Investor in accordance with this Agreement to obtain any Regulatory Approval and any effect resulting from any term or condition in any Order relating to any Regulatory Approval or any assertion by a Governmental Body that any approval (other than the Regulatory Approvals) is required from such Governmental Body; (c) any hurricane, tornado, tsunami, flood, earthquake or other natural or manmade disaster or weather-related event, circumstance or development or acts of God; (d) any failure or bankruptcy of any financial services or banking institution, insurance company, independent system operator, regional

transmission organization or energy market participant; (e) changes in, or effects arising from or relating to the results of any international or national election; (f) changes in, or effects arising from or relating to, national or international political or social conditions, including the engagement by any country in hostilities or the escalation thereof, whether or not pursuant to the declaration of a national emergency or war, or the occurrence or the escalation of any military, cyber or terrorist attack upon any country, or any of its territories, possessions or diplomatic or consular offices or upon any military installation, asset, equipment or personnel of any country; (g) changes in, or effects arising from or relating to, financial, banking or securities markets (including (i) any disruption of any of the foregoing markets, (ii) any change in currency exchange rates, (iii) any decline or rise in the price of any security, commodity, contract or index and (iv) any increased cost, or decreased availability, of capital or pricing or terms related to any financing for the transactions contemplated hereby); (h) changes in, or effects arising from or relating to changes in, the Accounting Principles; (i) changes in, or effects arising from or relating to changes in, Laws, Orders or other binding directives or determinations issued or made by or agreements with or consents of any Governmental Body (including any such items related to Section 5.3); (j) changes or effects arising from or relating to (i) compliance by the Company and the Company's Subsidiaries with the terms of this Agreement (but excluding the obligation to comply with Section 5.1(a) and excluding actions taken for an Emergency Situation or Extraordinary Event Response to the extent such underlying cause is not otherwise excluded from the definition of Material Adverse Effect) or taking any action at the written request of Investor or its Affiliates, (ii) the failure to take any action if such action is expressly prohibited by this Agreement (but excluding the obligation to comply with Section 5.1(a)) or (iii) the announcement of this Agreement or the transactions contemplated hereby or the identity, nature or ownership of Investor, including the impact thereof on the relationships, contractual or otherwise, of the Company or any of its Subsidiaries with employees, customers, lessors, suppliers, vendors or other commercial partners; (k) strikes, work stoppages or other labor disputes; (l) any failure, in and of itself, to achieve any budgets, projections, forecasts, estimates, plans, predictions, performance metrics or operating statistics or the inputs into such items (but not the underlying causes of any such failure to the extent such underlying cause is not otherwise excluded from the definition of Material Adverse Effect); (m) the effect of any action taken by Investor or its Affiliates with respect to the transactions contemplated hereby in accordance with this Agreement; or (n) any effects or consequences of, or Extraordinary Event Response to, any epidemic, pandemic or disease outbreak or any civil protests, riots or other civil unrest, except in the case of the foregoing clauses (a) – (i), to the extent such changes, circumstances, developments, states of facts, effects or conditions have, or would reasonably be expected to have, a materially disproportionate impact on the Company and its Subsidiaries, taken as a whole, as compared to other market participants engaged in the same industry and geographic region.

"Material Contract" has the meaning set forth in Section 2.10(a).

"Membership Interests" has the meaning set forth in the Recitals.

"Morgan Lewis" means Morgan, Lewis & Bockius LLP.

"Non-Parties" has the meaning set forth in Section 10.7(b).

"OFAC" means the U.S. Office of Foreign Assets Control.

"Offset Contributions" has the meaning set forth in Section 5.1(d).

"Operating Agreement" means the Amended and Restated Limited Liability Company Agreement of the Company, by and among the Company, AEP Holdco and Investor, to be executed, subject to the terms and conditions hereof, on the Closing Date, substantially in the form attached hereto as Exhibit A (as such form may be modified from time to time (without requiring any separate amendment to this Agreement) pursuant to the mutual written agreement of the Parties).

"Order" means any order, ruling, decision, verdict, decree, writ, subpoena, mandate, precept, command, directive, consent, approval, award, judgment, injunction, or other similar determination or finding by or before any Governmental Body.

"Ordinary Course of Business" with respect to a Person means the ordinary course of business of such Person, consistent with past practice.

"Organizational Documents" means, with respect to any corporation, its articles or certificate of incorporation, memorandum or articles of association and by-laws or documents of similar substance; with respect to any limited liability company, its articles of association, articles of organization or certificate of organization, formation or association and its operating agreement or limited liability company agreement or documents of similar substance; with respect to any limited partnership, its certificate of limited partnership and partnership agreement or documents of similar substance; and with respect to any other entity, documents of similar substance to any of the foregoing, in each case, including any member agreements, shareholders agreements, voting agreements or documents of similar substance relating to ownership or governance matters.

"Outside Date" has the meaning set forth in Section 7.1(b)(i).

"Owned Real Property" means all real property owned by the Company or any of its Subsidiaries.

"Parties" or "Party" has the meaning set forth in the Preamble.

"Percentage Interest" has the meaning ascribed thereto in the Operating Agreement.

"Permits" has the meaning set forth in Section 2.17(a).

"Permitted Liens" means (a) Liens for Taxes not yet delinquent or for Taxes that the taxpayer is contesting in good faith through appropriate proceedings so long as adequate reserves are maintained in accordance with the Accounting Principles, (b) Liens of lessors, lessees, sublessors, sublessees, licensors or licensees to the extent arising under and in accordance with the terms of the disclosed Leases arising or incurred in the Ordinary Course of Business, (c)

Liens arising under the Existing Indebtedness, (d) mechanics Liens and similar Liens for labor, materials, or supplies relating to obligations as to which there is no breach or default on the part of the Company or any of its Subsidiaries, as the case may be, or the validity or amount of which is being contested in good faith through appropriate proceedings so long as adequate reserves are maintained on the Financial Statements in accordance with the Accounting Principles, (e) zoning, building codes, and other land use Laws regulating the use or occupancy of real property or the activities conducted thereon that are imposed by any Governmental Body having jurisdiction over such real property, in each case that do not adversely impact in any material respect the current use, occupancy or operation of the Owned Real Property or the Leased Real Property, and are not violated by the current use, occupancy or activity conducted thereon by the Company or any of its Subsidiaries, as applicable, which does not in any material respect affect the value or current use thereof, (f) easements, servitudes, covenants, conditions, restrictions, and other similar matters of record affecting title to any assets of the Company or any of its Subsidiaries and other title defects that do not or would not reasonably be expected to, individually or in the aggregate, materially impair the use or occupancy of such assets in the operation of the business of the Company and its Subsidiaries, (g) all matters set forth on title policies or surveys made available by or on behalf of the AEP Parent Group to Investor other than those Liens that, individually or in the aggregate, impair in any material respect the current use or occupancy of the subject real property to which they relate, and (h) Liens arising under Laws of general applicability, other than to the extent such Liens arise from or relate to any applicable Person's failure to comply with any such Law.

"Person" means an individual, a partnership, a corporation, a limited liability company, an association, a joint stock company, a trust, a joint venture, an unincorporated organization or a Governmental Body.

"Personal Data" means any data or other information that, alone or in combination with other data or information, can be reasonably used to identify (directly or indirectly) an individual, household, computer or device, including any personally identifiable data (e.g., name, address, phone number, email address, financial account number, payment card data, and government issued identifier).

"Proceeding" means any action, claim, suit, litigation, charge, investigation, audit, mediation, arbitration, complaint or other proceeding (whether civil, criminal or administrative) by or before any Governmental Body.

"Projections" has the meaning set forth in Section 8.2(b).

"Protected AEP Holdco Communications" has the meaning set forth in Section 5.8.

"PSP Sponsor" means Public Sector Pension Investment Board.

"Purchase Price" has the meaning set forth in Section 1.2(a).

"Purchase Price Excess Amount" has the meaning set forth in Section 1.2(c)(iii).

"Purchase Price Shortfall Amount" has the meaning set forth in Section 1.2(c)(iii).

"Purchased Interests" has the meaning set forth in the Recitals.

"R&W Insurance Policy" has the meaning set forth in Section 5.9.

"Real Property" means the Owned Real Property and the Leased Real Property.

"Regulatory Approvals" means each consent, approval or authorization of, permit or license issued or granted by, Order, waiver or exemption by, negative clearance from, or the expiration or early termination of any waiting period imposed by, any Governmental Body, in each case with respect to the Laws (or, as applicable, the Governmental Bodies) set forth on Schedule 10.18(e).

"Release" means any depositing, spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, disposing, migrating or other release into the environment.

"Reorganization" has the meaning set forth in the Recitals.

"Representatives" means the directors, officers, employees, agents and Advisors of a Party.

"Restraint" has the meaning set forth in Section 6.1(b).

"Sanctioned Entity" means (a) an agency of the government of, (b) an organization directly or indirectly owned 50% or more or controlled by, or (c) an individual that acts on behalf of, a country or territory that is subject to, or the target of, comprehensive Sanctions.

"Sanctioned Person" means a Person named from time to time on any Sanctions-related list of designated Persons maintained by an applicable Governmental Body described in the definition of "Sanctions" including without limitation the Specially Designated Nationals and Blocked Persons List, the Foreign Sanctions Evaders List and the Sectoral Sanctions Identifications List, all administered by OFAC; the U.S. Denied Persons List, the U.S. Entity List, and the U.S. Unverified List, all administered by the U.S. Department of Commerce; and the consolidated list of Persons, Groups and Entities Subject to EU Financial Sanctions, as implemented by the EU Common Foreign & Security Policy.

"Sanctions" means any sanctions imposed, administered or enforced from time to time by OFAC, the U.S. Department of State, His Majesty's Treasury, the United Nations, the European Union or any agency or subdivision of any of the foregoing, including any regulations, rules and executive orders issued in connection therewith.

"Security Incident" means an occurrence that impairs the confidentiality, integrity or availability of any of the IT Systems or any material information that the IT Systems process, store or transmit.

"Special Distribution" means a cash dividend or cash distribution made by the Company to AEP Holdco to be made on the Closing Date of all or any amount of the Estimated Purchase Price that is in excess of the original principal amount of the AEP TransCo Note.

"Statement" has the meaning set forth in Section 1.2(b).

"Subsidiary" means, with respect to any Person, any entity of which a majority of the total voting power of shares of stock entitled (without regard to the occurrence of any contingency) to vote in the election of directors, managers or trustees thereof is at the time owned or controlled, directly or indirectly, by such Person or one or more of the other Subsidiaries of such Person or a combination thereof or any partnership, association or other entity of which a majority of the partnership or other similar ownership interest is at the time owned or controlled, directly or indirectly, by such Person or one or more Subsidiaries of such Person or a combination thereof. For purposes of this definition, a Person is deemed to have a majority ownership interest in a partnership, limited liability company, association or other business entity if such Person is allocated a majority of the gains or losses of such partnership, limited liability company, association or other entity or is or controls the managing director, managing member or general partner of such partnership, limited liability company, association or other business entity.

"Surviving Provisions" has the meaning set forth in Section 7.2.

"Tax" or "Taxes" means (a) any federal, state, local, foreign or other income, gross receipts, capital stock, capital gains, franchise, profits, withholding, payroll, social security, unemployment, disability, real property, ad valorem/personal property, stamp, excise, occupation, sales, use, excise, escheat, unclaimed property, transfer, value added, import, export, alternative minimum, estimated or other tax, duty, assessment or governmental charge of any kind whatsoever, including any interest, penalty or addition thereto and (b) any amount described in clause (a) payable by reason of Contract, assumption, transferee or successor liability, operation of Law, Treasury Regulations Section 1.1502-6 or otherwise.

"Tax Return" means any return, claim for refund, report, election, form, statement or information return relating to Taxes, including any schedule or attachment thereto, and including any amendments thereof.

"Transaction Documents" means this Agreement, the Operating Agreement, the Guarantees, the Equity Commitment Letters, and all other agreements, certificates, and instruments to be executed by the Parties or their respective affiliates at or prior to the Closing pursuant to this Agreement.

"Transfer Taxes" has the meaning set forth in Section 9.1.

"Willful Breach" means a material breach or failure to perform that is the consequence of an act or omission of a Party, with the knowledge that the taking of, or failure to take, such act would, or would be reasonably expected to, cause a breach of this Agreement.

Section 10.19 Other Definitional Provisions. The following shall apply to this Agreement, the Disclosure Schedules and any other certificate, instrument, agreement or other document contemplated hereby or delivered hereunder.

(a) Accounting terms which are not otherwise defined in this Agreement have the meanings given to them under the applicable Accounting Principles. To the extent that the definition of an accounting term defined in this Agreement is inconsistent with the meaning of such term under the applicable Accounting Principles, the definition set forth in this Agreement shall control.

(b) The terms “hereof,” “herein” and “hereunder” and terms of similar import are references to this Agreement as a whole and not to any particular provision of this Agreement. Section, clause, schedule and exhibit references contained in this Agreement are references to sections, clauses, schedules and exhibits in or to this Agreement, unless otherwise specified.

(c) Whenever the words “include,” “includes” or “including” are used in this Agreement, they shall be deemed to be followed by the words “without limitation.” Where the context permits, the use of the term “or” shall be equivalent to the use of the term “and/or.”

(d) When calculating the period of time before which, within which or following which any act is to be done or step taken pursuant to this Agreement, the date that is the reference date in calculating such period shall be excluded. If the last day of such period is a day other than a Business Day, the period in question shall end on the next succeeding Business Day.

(e) Words denoting any gender shall include all genders, including the neutral gender. Where a word is defined herein, references to the singular shall include references to the plural and vice versa.

(f) The word “will” will be construed to have the same meaning and effect as the word “shall”. The words “shall,” “will,” or “agree(s)” are mandatory, and “may” is permissive.

(g) All references to “\$” and dollars shall be deemed to refer to United States currency unless otherwise specifically provided.

(h) All references to a day or days shall be deemed to refer to a calendar day or calendar days, as applicable, unless otherwise specifically provided.

(i) Any document or item shall be deemed “delivered”, “provided” or “made available” to Investor within the meaning of this Agreement and the Disclosure Schedules if such document or item (i) is included in the Data Room as of the close of business two (2) Business Days prior to the Effective Date, or (ii) actually delivered or provided to Investor or any of its Advisors prior to the close of business two (2) Business Days prior to the Effective Date.

(j) Any reference to any Contract shall be a reference to such Contract, as amended, amended and restated, modified, supplemented or waived.

(k) Any reference to any particular Code section or any Law shall be interpreted to include any amendment to, revision of or successor to that section or Law regardless of how it is numbered or classified; provided, that, for the purposes of the representations and warranties contained herein, with respect to any violation of or non-compliance with, or alleged violation of or non-compliance, with any Code section or Law, the reference to such Code section or Law means such Code section or Law as in effect at the time of such violation or non-compliance or alleged violation or non-compliance.

[signature pages follow]

IN WITNESS WHEREOF, the Parties have caused this Agreement to be duly executed and delivered as of the Effective Date.

AEP HOLDCO:

AEP TRANSMISSION COMPANY, LLC

By: /s/ Antonio P. Smyth
Name: Antonio P. Smyth
Title: Vice President

Signature Page to Contribution Agreement

IN WITNESS WHEREOF, the Parties have caused this Agreement to be duly executed and delivered as of the Effective Date.

THE COMPANY:

MIDWEST TRANSMISSION HOLDINGS, LLC

By: /s/ Antonio P. Smyth

Name: Antonio P. Smyth

Title: Vice President

Signature Page to Contribution Agreement

IN WITNESS WHEREOF, the Parties have caused this Agreement to be duly executed and delivered as of the Effective Date.

INVESTOR:

OLYMPUS BIDCO L.P.

By: Olympus GPCo, LLC *its General Partner*

By: /s/ Kathleen Lawler
Name: Kathleen Lawler
Title: Co-President

By: /s/ Louis-Eric Bonin
Name: Louis-Eric Bonin
Title: Co-President

Signature Page to Contribution Agreement

Appendix I

Distribution Allowance Amount

Distribution Allowance Amount	\$11,966,000

Exhibit A

Form of Operating Agreement

Exhibit B-1

Form of Equity Commitment Letter (KKR Sponsors)

Exhibit B-2

Form of Equity Commitment Letter (PSP Sponsor)

**AMERICAN ELECTRIC POWER EXECUTIVE SEVERANCE PLAN
SEVERANCE, RELEASE OF ALL CLAIMS, AND NONCOMPETITION AGREEMENT**

1. This **Severance, Release of All Claims, and Noncompetition Agreement** ("Agreement") is entered into by and between **Peggy I. Simmons**, herein after referred to as "Employee", and American Electric Power Company Inc., hereinafter referred to, together with all its past, present and future affiliated, parent and/or subsidiary organizations and divisions, and all past, present and future officers, directors, members, employees and agents of each, in both their individual and representative capacities, as the "Company".

2. **Severance Allowance.** Provided the Employee timely executes, returns, and does not revoke this Agreement and continues to provide services to the Company up to and including the Termination Date (also referred to in this Agreement as a "Separation Date"), the Company shall provide the following consideration:

(a) to Employee (or Employee's estate) a salary and bonus severance in the amount of \$1,121,400.00 (the "Severance Amount"). The Company shall pay the Severance Amount to Employee according to the following payment schedule:

- (i) \$599,038.46 as of the first available payroll date of the Company that coincides with or immediately follows the date the Severance Agreement becomes irrevocable pursuant to Section 15;
- (ii) \$261,180.77 as of the first regular payroll date of the Company that coincides with or immediately follows the date that is six months after the Separation Date; and
- (iii) \$261,180.77 in approximately equal bi-weekly installments paid over the 13 subsequent regular payroll dates of the Company following the payroll date referenced in Section 2(a)(ii).

Payment under this Section 2(a) shall be made by direct deposit, by mailing to the last address provided by Employee to the Company, or by such other reasonable method as determined by the Company. Each payment shall be subject to such deductions as required by law including, if applicable, repayment of the pay advance made to Employee on or about April 12, 2001, that is not deducted from other amounts paid or payable to Employee.

(b) Partial vesting shall apply to Employee's outstanding Performance Share Awards and RSU Awards, as further described in the Summary of Benefits from Andrew R. Carlin, Director Compensation & Executive Benefits, to Employee, a copy of which is attached hereto as Exhibit A (the "Summary of Benefits").

3. **Consideration.** Employee acknowledges that the benefits described in this Agreement are benefits to which they would not be entitled but for this Agreement.

4. **Release and Waiver of Claims**

(A) Release and Waiver. Employee (defined to include for this Section 4(A) herself and her heirs, executors, administrators, successors, assigns, and personal representatives) hereby releases and forever discharges the Company and the Company's long-term disability plans (including any trustees, custodians and administrators engaged in connection with the administration of claims or assets maintained in connection with any such plans) of and from any and all legal, equitable, and administrative claims and demands of every name, type, act and nature, arising out of or existing by reason of any known or unknown act or inaction whatsoever and occurring directly or indirectly as a result of or prior to execution of this Agreement. This release includes, but is not limited to, any claims, charges, complaints, grievances, causes of action (known or unknown), demands, injuries (whether personal, emotional or other), unfair labor practices, or suits arising, directly or indirectly, out of Employee's employment with and/or separation of employment from the Company, and includes, but is not limited to claims, charges, complaints, actions, grievances, demands or suits which may be, have, or might have been asserted, whether in contract or in tort, and whether under common law or under federal, state or local statute, regulation or ordinance. Claims, actions and demands released herein include but are not limited to those based on allegations of wrongful discharge, retaliation, personal injury and/or breach of contract; those arising under federal, state or local employment discrimination, fair employment practices, and/or wage and hour laws; and for West Virginia employees, those arising under the West Virginia Human Rights Act; those arising under Title VII of the Civil Rights Act of 1964, the Civil Rights Act of 1866, as amended, the Fair Labor Standards Act, the Age Discrimination in Employment Act of 1967 ("ADEA"), the Older Workers' Benefit Protection Act, the Rehabilitation Act of 1973, the Americans With Disabilities Act ("ADA") and Executive Order 11246, (all as amended); those arising under the Uniformed Services Employment and Re-employment Rights Act of 1994 ("USERRA"), the Worker Adjustment and Retraining Notification Act ("WARN"), the Labor Management Relations Act ("LMRA"), the National Labor Relations Act ("NLRA"), and the Family and Medical Leave Act ("FMLA"); and those arising under applicable securities laws. Also released are any claims and demands related to entitlement to long-term disability benefits under any Company long-term disability plan. Employee is waiving any right to recover any individual relief from the Company (including back pay, front pay, reinstatement or other legal or equitable relief) in any charge, complaint, lawsuit or other proceeding brought by Employee or on Employee's behalf against the Company pertaining to events occurring directly or indirectly as the result of or prior to execution of this Agreement. The parties intend that this release and waiver be construed as broadly as the law permits.

(B) Excluded. This release and waiver does not apply to (i) claims for unemployment or worker's compensation benefits; (ii) any vested rights under Company pension and savings plans (401k); (iii) claims for benefits or reimbursement under any health and welfare benefit plans (medical, dental and vision) under the terms of such plans; (iv) claims for vested balances and payments under non-qualified deferred compensation plans; (v) claims which controlling law clearly holds cannot be waived or released by private agreement; (vi) rights or claims for indemnification, advancement, or exculpation by virtue of Employee's services as an officer or director of the Company, whether arising under the Company's certificate of incorporation or bylaws or any agreement, policy or governing document benefitting the Employee to which the Company is a party; or (vii) rights or claims arising under this Agreement, including, without

limitation, with respect to Employee's right to receive any of the payments and benefits under Section 2 above or the Summary of Benefits attached hereto.

5. **Protected Activity.** (A) Employee understands and acknowledges that nothing in this Agreement prohibits, penalizes, or otherwise discourages them from reporting, providing testimony regarding, or otherwise communicating any nuclear safety concern, workplace safety concern, or public safety concern to the U.S. Nuclear Regulatory Commission (NRC) or the U.S. Department of Labor (DOL). Employee further understands and acknowledges that the provisions of this Agreement are not intended to restrict their communication with, or full cooperation in, proceedings or investigations by any agency relating to nuclear regulatory or safety issues. Employee understands that nothing in the Agreement waives their right to file a claim with the DOL pursuant to Section 211 of the Energy Reorganization Act, but the Employee expressly waives their right to recover any and all damages or other equitable relief, including, but not limited to reinstatement, back pay, front pay, compensatory damages, attorney fees or costs, that may be awarded to the Employee by the DOL as a result of such a claim.

(B) Nothing in this Agreement (including but not limited to the release and waiver of claims and the confidentiality, cooperation, non-disparagement, return of property and any other limiting provisions) (1) affects or limits Employee's right to challenge the validity of this Agreement under the ADEA or the Older Workers Benefit Protection Act (where Employee is age 40 or older) or (2) prevents Employee from filing a charge or complaint with, from communicating with or from participating in an investigation or proceeding conducted by, the Equal Employment Opportunity Commission, the Occupational Safety and Health Administration, the National Labor Relations Board, the Securities and Exchange Commission, the Internal Revenue Service, the Department of Justice or any other federal, state or local agency charged with the enforcement of any laws, including providing documents or other information. Specifically, pursuant to SEC Rule 21F-7, nothing herein or in any other agreement, policy, or directive impedes or restricts Employee from communicating directly with the Securities and Exchange Commission, without prior notice to or approval from the AEP System Companies, concerning a violation or potential violation of a federal securities law or rule. This Agreement does not limit any right Employee may have, where eligible, to receive an award from a government agency (and not the Company) for information provided to the government agency.

6. **Agreement Not to Compete.** Without American Electric Power Service Corporation's prior written consent, Employee agrees not to, during the 12-month period following the Employee's Termination Date (the "Restricted Period"), for any reason, directly or indirectly either as principal, agent, manager, employee, partner, shareholder, director, officer, consultant or otherwise, become engaged or involved, in a manner that materially relates to or is similar in nature to the specific duties performed by the Employee at any time during their employment with the Company, in any business (other than as a less-than three percent (3%) equity owner of any corporation traded on any national, international or regional stock exchange or in the over-the-counter market) that directly competes with the Company in

(i) the business of the harnessing, production, transmission, distribution, marketing or sale of electricity; or the development or operation of transmission facilities or power generation facilities; or

- (ii) any other business in which the Company is engaged at the termination of the Employee's employment with the Company.

The provisions of this Section 6 shall be limited in scope and be effective only within one or more of the following geographical areas: (A) any state in the United States where the Company has at least U.S. \$25 million in capital deployed as of the Employee's Termination Date; or (B) any state or country with respect to which the Company conducted a business, which, or oversight of which, constituted any part of the Employee's employment. The parties intend the above geographical areas to be completely severable and independent, and any invalidity or unenforceability of this Agreement with respect to any one area shall not render this Agreement unenforceable as applied to any one or more of the other areas. Nothing in this Section 6 shall be construed to prohibit the Employee (i) being retained during the Restricted Period in a capacity as an attorney licensed to practice law, or to restrict the Employee from providing advice and counsel in such capacity, in any jurisdiction where such prohibition or restriction is contrary to law or (ii) from Employee's current or future service on the Boards of Directors or other governing bodies of OhioHealth, Energy Insurance Mutual Limited, BOK Financial, or any of their respective affiliates.

7. **Cessation of Employment and (where applicable) LTD Benefits.** If Employee has any claim of any benefit entitlement attributable to a disability of Employee, Employee further acknowledges and understands that, as a consequence of accepting the benefits referenced in this Agreement, and signing this Agreement, Employee's employment with the Company is terminated, the payment (if applicable) of any long-term disability benefits will cease, any claim of entitlement to long-term disability benefits is released, and that any existing reduction of employee contributions toward the cost of medical, dental, life and any other coverages will also cease, subject to Employee's rights to continuation of coverages pursuant to applicable law. In any event, Employee acknowledges that Employee shall no longer be entitled to any continued employment with the Company.

8. **Resignation of Director, Officer and Manager Positions.** To the extent Employee has retained any director, officer and/or manager positions with the Company subsequent to Employee's termination of employment, and to the extent Employee has not already done so, Employee, by executing this Agreement on the date set forth below, hereby resigns, effective immediately, from any and all director, officer and/or manager positions with the Company.

9. **Acknowledgement of Covenants.** Employee reaffirms that Employee is bound by and shall comply with the provisions in Article VI of the American Electric Power Executive Severance Plan, as amended (the "Executive Severance Plan"), a copy of which is attached hereto as Exhibit B, during and after the Employee's employment with the Company.

10. **No Admission of Liability.** Employee understands that the Company believes that Employee has no valid claim against the Company and that this Agreement is being offered to give Employee a source of income and benefits while they attempt to obtain other employment. The fact that this Agreement is offered to the Employee in the first place will not be understood as an indication that the Company believes that Employee has been injured, discriminated against or treated unlawfully in any respect.

11. **Re-employment**. Employee agrees and understands that they will not seek re-employment with the Company, and that this Agreement shall act as a complete bar to any claim of entitlement to employment or re-employment by the Company.

12. **Entire Agreement**. Employee and the Company acknowledge that this Agreement and the exhibits hereto contains the entire agreement and understanding of the parties and that no other representation or agreement of any kind whatsoever has been made to Employee by the Company or by any other person or entity to cause Employee to sign this Agreement.

13. **Applicable Law**. This Agreement shall be governed and interpreted in accordance with the laws of Ohio and applicable federal law.

14. **Severability**. If any provision of this Agreement is determined to be invalid or unenforceable, the Company and Employee agree that such determination shall not affect the other provisions and that all other provisions shall be enforced as if the invalid provision were not a part of this Agreement.

15. **EMPLOYEE NOTICE: PLEASE READ CAREFULLY BEFORE SIGNING THIS AGREEMENT.**

You have twenty-one (21) calendar days within which to consider this Agreement. You may not sign this Agreement until after your Separation Date. You may execute (accept) this Agreement at any time after your Separation Date and within the twenty-one (21) day review period by signing and dating this Agreement and then scanning and emailing it to Andrew R. Carlin at arcarlin@aep.com. Should you sign the Agreement, you have the right to revoke it, in writing, for a period of seven (7) calendar days ("revocation period") after you sign it. Any such revocation should be provided to Andrew R. Carlin at arcarlin@aep.com. This Agreement shall not become effective or enforceable until the revocation period has expired. However, if you sign this Agreement and do not exercise the right to revoke, this Agreement will immediately become a binding and enforceable contract.

You are advised to consult with an attorney prior to signing this Agreement. You may have rights or claims arising under the Age Discrimination in Employment Act and/or the Older Workers Benefit Protection Act. If you work in West Virginia, you are further advised that the toll-free number of the West Virginia State Bar Association is 1-800-642-3617.

16. **Capitalized Terms and Definitions**. Unless specifically defined herein, capitalized terms in this Agreement shall have the definition described in the Executive Severance Plan. Employee acknowledges that they have received a copy of the Executive Severance Plan.

17. **Conclusion**. The parties have read the foregoing Severance, and Release of All Claims and Noncompetition Agreement and fully understand it. They now voluntarily sign this Agreement on the date indicated, signifying their agreement and willingness to be bound by its terms.

Employee American Electric Power Company, Inc.

/s/ Peggy I. Simmons By /s/ Phillip R. Ulrich

Peggy I. Simmons Phillip R. Ulrich

Title: Executive Vice President & Chief HR Officer

Dated: November 13, 2024

Dated: November 15, 2024

INSIDER TRADING POLICY
Amended as of September 19, 2023

POLICY STATEMENT

American Electric Power Company, Inc. and certain of its subsidiaries are the issuers of securities that are registered with the Securities and Exchange Commission (the "SEC"). Such registration allows the securities to be traded by the public, but also imposes obligations upon the company and its directors, officers and employees. The purpose of this Insider Trading Policy (the "Policy") is to ensure compliance with securities laws by all directors, officers and employees of American Electric Power Company, Inc. and its subsidiaries.

DETAIL

Scope: The Policy applies to all directors, officers and employees of American Electric Power Company, Inc. and its subsidiaries (collectively, "AEP" or the "Company"). Questions regarding this policy should be directed to the Company's General Counsel or the other attorneys delegated by the General Counsel (each of the General Counsel and such attorneys a "Compliance Officer").

Narrative:

I. Policy

If a director, officer or any employee of the Company, any agent or advisor of the Company, or the Company itself has material nonpublic information relating to the Company, neither that person nor any Related Person (as defined below) nor the Company may buy, sell, transfer, exchange or lend securities of the Company (the "Company Securities"), including the exercise of options to buy Company Securities, or engage in any other action to take advantage of, or pass on to others, that information. In some circumstances, the Company itself could be held liable as a "control person" if it fails to take reasonable steps to prevent insider trading by Company personnel. This Policy also applies to material nonpublic information relating to any other company with publicly traded securities, including our customers or suppliers, obtained in the course of employment by or association with the Company. See Section III.F. Additional restrictions on trading Company Securities apply to directors, executive officers and certain designated employees of the Company and its subsidiaries who have access to material nonpublic information about the Company ("Designated Employees"). See Section IV.

II. Definitions

A. Insider

The definition of insider is transaction specific. Any person who possesses material nonpublic information is considered an insider as to that information. Directors, officers, employees, independent contractors and those persons in a special relationship with the Company (e.g., its auditors, consultants or attorneys) are most often insiders. A person may retain his or her insider status for up to ninety days or more after leaving the Company.

B. Material Information

Information is “material” if there is a substantial likelihood that a reasonable investor would consider it important in making a decision to buy, sell or hold a security or where the information is likely to significantly alter the total mix of available information about the Company. Information is also material if it could reasonably be expected to have a substantial effect on the market price of the Company’s Securities. This determination is subjective and made based on the facts and circumstances of each particular situation. Material information can be positive or negative and can relate to any aspect of a company’s business or to any type of Company Security, whether debt, equity or hybrid. Some examples of information that may be material include, but are not limited to:

- Financial results, estimates and guidance on financial results, confirmations of or changes to previously released financial results, estimates or guidance, or other performance related measures or metrics
- News of a pending or proposed company transaction including a significant merger, acquisition or divestiture proposal or agreement
- Regulatory actions or proceedings
- Developments in legal proceedings
- Significant changes in corporate strategy
- News of a significant sale of assets
- Changes in management or board composition
- Changes in dividend policies
- Financings and other events involving the Company’s Securities
- Financial liquidity problems
- Cybersecurity attacks and/or privacy incidents with significant impact
- Significant disruption in the company’s operations

The above list is only illustrative; many other types of information may be considered “material,” depending on the circumstances.

C. Nonpublic Information

Information is “nonpublic” if it is not available to the general public. In order for information to be considered public, it must be widely disseminated by the Company in a manner compliant with Regulation FD. The circulation of rumors, even if accurate and reported in the media, does not constitute effective public dissemination. In addition, even after a public announcement of material information, a reasonable period of time must elapse in order for the market to react to the information. Generally, one should allow one full trading day after the information has been publicly disclosed in a manner compliant with Regulation FD.

D. Related Person

For purposes of this Policy, a Related Person includes (i) your spouse, minor children and anyone else living in your household; (ii) your family members who do not live in your household but whose transactions in Company Securities are directed by you or subject to your influence or control (e.g., parents or children who consult with you before they trade in Company Securities); (iii) partnerships in which you are a general partner or corporations in which you are a controlling shareholder; (iii) trusts of which you are a trustee; and (iv) estates of which you are an executor. Although a person’s other family members may not be considered Related

Persons (unless living in the same household), they may be a “tippee” for securities laws purposes. See Section III.D. below for a discussion on the prohibition on “tipping”.

III. Guidelines

A. Non-disclosure of Material Nonpublic Information

Material nonpublic information should not be disclosed to anyone, except the persons within the Company or third party agents of the Company (such as investment banking advisors, outside legal counsel or outside accountants) whose positions require them to know it, until such information has been publicly released by the Company. If material nonpublic information is inadvertently disclosed by any director, officer or employee, the person making or discovering that disclosure should immediately report the facts to the General Counsel or a Compliance Officer.

B. Prohibited Trading in Company Securities

No person, including the Company, may place a purchase or sell order (or recommend that another take such action) in Company Securities when he, she or it is aware of material information concerning the Company that has not been disclosed to the public.¹ It is your responsibility to be certain that you do not have material nonpublic information when you trade. This rule does cover increasing or decreasing your percentage investment contribution allocated to the AEP stock fund under the Company's benefit plans, including the Company's Retirement Savings Plan (“RSP”) or Supplemental Retirement Savings Plan (“SRSP”), or any intra-plan transfers involving the AEP stock fund. This rule does not apply, however, to the systematic purchases of stock under the Company's benefit plans, such as the RSP or the SRSP or the American Electric Power Company, Inc. Dividend Reinvestment and Direct Stock Purchase Plan (“DRDSPP”), but it does apply to voluntary purchases in such plans. Company Securities, stock units, restricted stock or performance share units that are acquired through the Company benefit plans are subject to this Policy and may not be sold by any person covered by this Policy who is aware of material nonpublic information. Subject to the approval of a Compliance Officer, the exercise of a tax withholding right pursuant to which an individual elects to have the Company withhold shares to satisfy tax withholding requirements (but not the sale of such shares) is exempt from this policy.

C. Future Evaluation of Transactions

If securities transactions ever become the subject of scrutiny, they are likely to be viewed with the benefit of hindsight. As a result, before engaging in any transaction, an insider should carefully consider how his or her transaction might be viewed in the future. Any questions or uncertainties regarding this Policy should be directed to a Compliance Officer.

¹ Insiders can also be liable for trades made pursuant to standing orders if such trade is made while the insider is aware of material nonpublic information, unless such standing order is made pursuant to a 10b5-1 plan. A 10b5-1 plan may only be executed by an insider while that person is not aware of material nonpublic information. Such plans must be approved by a Compliance Officer and must specify the number of shares or dollar value to be traded, a price and the date of the trade (or a formula for determining those items). Once a 10b5-1 plan has been established, the insider may not deviate from the plan, though the plan may be amended, modified or terminated in limited circumstances. Please contact a Compliance Officer for questions regarding 10b5-1 plans.

D. Providing Company Information to Others

Insiders may be liable for communicating or tipping material nonpublic information to any third party ("tippee"), not limited to just Related Persons. Persons other than insiders also can be liable for insider trading, including tippees who trade on material nonpublic information tipped to them and individuals who trade on material nonpublic information that has been misappropriated.

Tippees inherit an insider's duties and are liable for trading on material nonpublic information illegally tipped to them by an insider. Similarly, just as insiders are liable for the insider trading of their tippees, so are tippees who pass the information along to others who trade. Tippees can obtain material nonpublic information (and liability as an insider) by receiving tips from others or through any means of communication regardless of the setting.

Any person subject to this policy, whether or not aware of material nonpublic information should refrain from recommending that persons buy, sell or hold Company Securities or participating on social media, blogs or other web-based sites that discuss Company Securities unless authorized by a Compliance Officer. Persons subject to this policy should also, unless it is in the normal course of their employment, refrain from responding to inquiries from securities analysts, reporters or similar persons. In addition, insiders should take care before trading on the recommendation of others to ensure that the recommendation is not the result of an illegal "tip".

E. Certain Transactions

Directors, officers and employees, and their Related Persons, whether or not he or she possess material nonpublic information, may not trade in options, warrants, puts and calls or similar instruments on Company Securities or sell Company Securities "short" (i.e., selling stock that is not owned and borrowing the shares to make delivery) or engage in speculative trading (e.g., "day-trading") that is intended to take advantage of short-term price fluctuations. No director, officer or employee and their Related Persons may engage in any transactions (including variable forward contracts, equity swaps, collars and exchange funds) that are designed to hedge or offset any decrease in the market value of the Company's Securities. In addition, unless approved by a Compliance Officer, directors, officers and employees, and their Related Persons may not hold Company Securities in margin accounts. Directors and executive officers of the Company may not pledge Company Securities as collateral for a loan. Such activities may put the personal gain of the director, officer or employee in conflict with the best interests of the Company and its securityholders. Directors, officers and employees may, of course, exercise options granted to them by the Company pursuant to the Company's benefit plans and, subject to the restrictions discussed in this Policy and other applicable Company policies, sell shares acquired through exercise of such options.

F. Trading in Other Securities

No director, officer or employee may place purchase or sell orders or recommend that another person place a purchase or sell order in the securities of another corporation if the person learns of material nonpublic information about the other corporation through his/her position with the Company.

IV. Additional Restrictions and Requirements for Directors, Executive Officers and Designated Employees

A. Trading Window

In addition to being subject to all of the other limitations in this Policy, directors, executive officers and Designated Employees of the Company may only transact in Company Securities in the public market during the period beginning on the second trading day after the release of the Company quarterly earnings and ending on the fifth day of the last month of the quarter.² A Compliance Officer may, on a case-by-case basis, authorize trading in Company Securities by a director or an executive officer or a Designated Employee outside of the trading windows due to financial hardship or other hardships, but only if: (i) the employee who wishes to trade has, at least two (2) days prior to the anticipated trade date, notified the Compliance Officer in writing of the circumstances of the hardship and the amount and nature of the proposed trade(s) and (ii) the person trading is not in possession of material, nonpublic information concerning the Company and has certified that fact in writing to the Compliance Officer.

B. Pre-Clearance

Directors and executive officers of the Company must obtain prior clearance from the Company's General Counsel or other Compliance Officer, before he, she or a Related Person transacts in Company Securities, including any exercise of stock options. Pre-clearance is required for all purchases or sales, including transfers between the AEP Stock Fund and altering your investment options in the Company's RSP or SRSP, except as noted in Section IV.E. below. Each proposed transaction will be evaluated to determine if it raises insider trading concerns or other concerns under the federal or state securities laws and regulations. Any guidance will relate solely to the restraints imposed by law and applicable Company policies and will not constitute investment advice. Pre-clearance of a transaction will generally only be granted during a trading window and is valid only for a 48-hour period. If the transaction order is not placed within that trading window and 48-hour period, pre-clearance of the transaction must be re-requested. Notwithstanding receipt of pre-clearance, you may not trade in Company Securities if you subsequently become aware of material nonpublic Information prior to effecting the transaction. If pre-clearance is denied, the fact of such denial is confidential and may not be disclosed by the person requesting such pre-clearance.

C. Pension Fund Blackouts

During a pension fund blackout period, directors and executive officers generally are prohibited by federal law from transacting in Company Securities. The applicable regulations include a broad interpretation as to the Company Securities covered by this restriction. A pension fund blackout period exists whenever 50% or more of the plan participants are unable to conduct transactions in their accounts for more than three consecutive days. Blackout periods may occur, for example, when there is a change in the plan's trustee, record keeper or investment manager. Affected persons will be contacted when pension fund blackout periods are instituted and provided additional detail about the transactions that will be covered by and exempted from the blackout trading prohibition.

² Transactions executed pursuant to properly approved 10b5-1 plans are permitted during periods outside the trading window.

D. Event-Specific Trading Restrictions

From time to time, an event may occur that is material to the Company and is known by only a few officers and/or employees. So long as the event remains material and nonpublic, the persons designated by the Compliance Officer may not trade Company Securities. The existence of an event-specific trading restriction period will not be announced to the Company as a whole, and should not be communicated to any other person.

E. Pre-Clearance of 10b5-1 Plans

As discussed above, insiders are subject to liability for transactions made while aware of material nonpublic information, except standing orders under approved 10b5-1 plans. Directors and executive officers may not implement, modify or terminate a 10b5-1 plan (i) without prior clearance from a Compliance Officer; (ii) outside of the trading window, (iii) when they are aware of material nonpublic information; or (iv) during a pension fund blackout period. Once such a plan is properly implemented, trades made under the plan will not require pre-clearance and may be made at any time, even outside the trading window, if the plan specifies the dates, prices and amounts of contemplated trades or establishes a formula for determining dates, prices and amounts.

Finally, if you are a Section 16 Reporting Person (as defined below), 10b5-1 plans require special care, as the Company may be required to disclose the adoption, modification or termination of such plans by such persons in its periodic reports filed with the SEC. This disclosure will include the details on the plan, including the adoption date, duration, and amount of securities. The Form 4 filed upon execution of any trade made pursuant to a 10b5-1 plan shall also disclose that the trade was made pursuant to a 10b5-1 plan. Accordingly, it is imperative that Section 16 Reporting Persons coordinate with a Compliance Officer prior to adopting, modifying or terminating such plans.

F. Reporting of Transactions

The SEC's rules under the Securities Exchange Act of 1934 (the "Exchange Act") impose reporting obligations on "officers" (as defined in Rule 16a-1 under the Securities Exchange Act of 1934, as amended), directors and 10% shareholders ("Section 16 Reporting Persons") with respect to transactions in Company Securities. If there is any change in the beneficial ownership (including gifts or donations) of Company Securities by such a Section 16 Reporting Person, that person is generally required to file a Form 4 with the SEC reporting the change within two business days. Failure to timely file Forms 4 results in disclosure of the delinquent filing in the Company's proxy, or, in more serious cases, SEC enforcement actions or fines.

While SEC rules impose the obligation for preparing and filing Forms 4 upon the Section 16 Reporting Person, the Company provides assistance in preparation and filing. As previously discussed, prior to executing any transaction, the Section 16 Reporting Person must pre-clear the transaction with a Compliance Officer, who will assist in the preparation and filing of the report on behalf of the Section 16 Reporting Person.

G. "Short-Swing" Transactions

Under the Exchange Act, profits realized through "short-swing transactions" by Section 16 Reporting Persons belong, with certain limited exceptions, to the Company. Generally, a "short-swing transaction" is any purchase and sale (or the converse) that takes place within a

six-month period. The profit is computed using the highest sale price and lowest purchase price during the transaction period. Whether the insider had material nonpublic information at any point during the transaction period is immaterial. The Company or any of its equity shareholders may bring suit to allow the Company to recover the profit within two years of the insider's realization of profit.

Subsidiaries of
American Electric Power Company, Inc.
As of December 31, 2024

Each company shown indented is a subsidiary of the company immediately above which is not indented to the same degree. Subsidiaries not indented are directly owned by American Electric Power Company, Inc.

<u>Name of Company</u>	<u>Location of Incorporation</u>
American Electric Power Service Corporation	New York
AEP Energy Supply LLC	Delaware
AEP Energy Partners, Inc	Delaware
AEP Generation Resources Inc.	Delaware
AEP Generating Company	Ohio
AEP Transmission Holding Company, LLC	Delaware
AEP Transmission Company, LLC	Delaware
AEP Indiana Michigan Transmission Company, Inc	Indiana
AEP Ohio Transmission Company, Inc	Ohio
AEP Oklahoma Transmission Company, Inc	Oklahoma
AEP West Virginia Transmission Company, Inc	West Virginia
Midwest Transmission Holdings, LLC	Delaware
AEP Texas Inc.	Delaware
AEP Texas Central Transition Funding III LLC	Delaware
AEP Texas North Generation Company LLC	Delaware
AEP Texas Restoration Funding, LLC	Delaware
Appalachian Power Company	Virginia
Appalachian Consumer Rate Relief Funding LLC	Delaware
Indiana Michigan Power Company	Indiana
Kentucky Power Company	Kentucky
Kingsport Power Company	Virginia
Ohio Power Company	Ohio
Ohio Valley Electric Corporation	Ohio
Indiana-Kentucky Electric Corporation	Indiana
Public Service Company of Oklahoma	Oklahoma
Southwestern Electric Power Company	Delaware
SWEPCo Storm Recovery Funding LLC	Louisiana
Wheeling Power Company	West Virginia

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in the Registration Statements on Form S-3 (Nos. 333-275568 and 333-275345) and on Form S-8 (Nos. 333-279304 and 333-224973) of American Electric Power Company, Inc. of our report dated February 13, 2025 relating to the financial statements, financial statement schedules and the effectiveness of internal control over financial reporting of American Electric Power Company, Inc., which appears in this Form 10-K.

/s/ PricewaterhouseCoopers LLP

Columbus, Ohio
February 13, 2025

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in the Registration Statement on Form S-3 (No. 333-277662) of AEP Transmission Company, LLC of our report dated February 13, 2025 relating to the financial statements and financial statement schedule of AEP Transmission Company, LLC, which appears in this Form 10-K.

/s/ PricewaterhouseCoopers LLP

Columbus, Ohio
February 13, 2025

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in the Registration Statement on Form S-3 (No. 333-279418) of AEP Texas Inc. of our report dated February 13, 2025 relating to the financial statements of AEP Texas Inc., which appears in this Form 10-K.

/s/ PricewaterhouseCoopers LLP

Columbus, Ohio
February 13, 2025

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in the Registration Statement on Form S-3 (No. 333-268874) of Appalachian Power Company of our report dated February 13, 2025 relating to the financial statements of Appalachian Power Company, which appears in this Form 10-K.

/s/ PricewaterhouseCoopers LLP

Columbus, Ohio
February 13, 2025

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in the Registration Statement on Form S-3 (No. 333-268880) of Indiana Michigan Power Company of our report dated February 13, 2025 relating to the financial statements of Indiana Michigan Power Company, which appears in this Form 10-K.

/s/ PricewaterhouseCoopers LLP

Columbus, Ohio
February 13, 2025

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in the Registration Statement on Form S-3 (No. 333-275801) of Ohio Power Company of our report dated February 13, 2025 relating to the financial statements of Ohio Power Company, which appears in this Form 10-K.

/s/ PricewaterhouseCoopers LLP

Columbus, Ohio
February 13, 2025

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in the Registration Statement on Form S-3 (No. 333-282058) of Public Service Company of Oklahoma of our report dated February 13, 2025 relating to the financial statements of Public Service Company of Oklahoma, which appears in this Form 10-K.

/s/ PricewaterhouseCoopers LLP

Columbus, Ohio
February 13, 2025

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in the Registration Statement on Form S-3 (No. 333-282060) of Southwestern Electric Power Company of our report dated February 13, 2025 relating to the financial statements of Southwestern Electric Power Company, which appears in this Form 10-K.

/s/ PricewaterhouseCoopers LLP

Columbus, Ohio
February 13, 2025

POWER OF ATTORNEY**AMERICAN ELECTRIC POWER COMPANY, INC.****Annual Report on Form 10-K for the Fiscal Year Ended****December 31, 2024**

The undersigned directors of AMERICAN ELECTRIC POWER COMPANY, INC., a New York corporation (the "Company"), do hereby constitute and appoint WILLIAM J. FEHRMAN, TREVOR I. MIHALIK and MATTHEW D. FRANSEN, and each of them, their attorneys-in-fact and agents, to execute for them, and in their names, and in any and all of their capacities, the Annual Report of the Company on Form 10-K, pursuant to Section 13 of the Securities Exchange Act of 1934, for the fiscal year ended December 31, 2024, and any and all amendments thereto, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform every act and thing required or necessary to be done, as fully to all intents and purposes as the undersigned might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF, each of the undersigned have signed these presents effective as of the Date of Execution set forth by their name.

/s/ William J. Fehrman
William J. Fehrman

February 5, 2025
Date of Execution

/s/ Benjamin G.S. Fowke, III
Benjamin G.S Fowke, III

February 5, 2025
Date of Execution

/s/ Art A. Garcia
Art A. Garcia

February 5, 2025
Date of Execution

/s/ Hunter C. Gary
Hunter C. Gary

February 5, 2025
Date of Execution

/s/ Donna A. James
Donna A. James

February 5, 2025
Date of Execution

/s/ Sandra Beach Lin
Sandra Beach Lin

February 5, 2025
Date of Execution

/s/ Henry P. Linginfelter
Henry P. Linginfelter

February 5, 2025
Date of Execution

/s/ Margaret M. McCarthy
Margaret M. McCarthy

February 6, 2025
Date of Execution

/s/ Daryl Roberts
Daryl Roberts

February 5, 2025
Date of Execution

/s/ Daniel G. Stoddard
Daniel G. Stoddard

February 5, 2025
Date of Execution

/s/ Sara Martinez Tucker
Sara Martinez Tucker

February 5, 2025
Date of Execution

/s/ Lewis F. Von Thaer
Lewis F. Von Thaer

February 7, 2025
Date of Execution

POWER OF ATTORNEY**AEP TRANSMISSION COMPANY, LLC**
Annual Report on Form 10-K for the Fiscal Year Ended
December 31, 2024

The undersigned managers of AEP TRANSMISSION COMPANY, LLC, a Delaware limited liability company (the "Company"), do hereby constitute and appoint WILLIAM J. FEHRMAN, TREVOR I. MIHALIK and MATTHEW D. FRANSEN, and each of them, their attorneys-in-fact and agents, to execute for them, and in their names, and in any and all of their capacities, the Annual Report of the Company on Form 10-K, pursuant to Section 13 of the Securities Exchange Act of 1934, for the fiscal year ended December 31, 2024, and any and all amendments thereto, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform every act and thing required or necessary to be done, as fully to all intents and purposes as the undersigned might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF the undersigned have hereunto set their hands this 7th day of February, 2025.

/s/ William J. Fehrman

William J. Fehrman

/s/ David M. Feinberg

David M. Feinberg

/s/ Trevor I. Mihalik

Trevor I. Mihalik

POWER OF ATTORNEY

AEP TEXAS INC.
Annual Report on Form 10-K for the Fiscal Year Ended
December 31, 2024

The undersigned directors of AEP TEXAS INC., a Delaware corporation (the "Company"), do hereby constitute and appoint WILLIAM J. FEHRMAN, TREVOR I. MIHALIK and MATTHEW D. FRANSEN, and each of them, their attorneys-in-fact and agents, to execute for them, and in their names, and in any and all of their capacities, the Annual Report of the Company on Form 10-K, pursuant to Section 13 of the Securities Exchange Act of 1934, for the fiscal year ended December 31, 2024, and any and all amendments thereto, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform every act and thing required or necessary to be done, as fully to all intents and purposes as the undersigned might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF the undersigned have hereunto set their hands this 7th day of February, 2025.

/s/ William J. Fehrman
William J. Fehrman

/s/ Judith E. Talavera
Judith E. Talavera

/s/ David M. Feinberg
David M. Feinberg

/s/ Trevor I. Mihalik
Trevor I. Mihalik

POWER OF ATTORNEY

APPALACHIAN POWER COMPANY
Annual Report on Form 10-K for the Fiscal Year Ended
December 31, 2024

The undersigned directors of APPALACHIAN POWER COMPANY, a Virginia corporation (the "Company"), do hereby constitute and appoint WILLIAM J. FEHRMAN, TREVOR I. MIHALIK and MATTHEW D. FRANSEN, and each of them, their attorneys-in-fact and agents, to execute for them, and in their names, and in any and all of their capacities, the Annual Report of the Company on Form 10-K, pursuant to Section 13 of the Securities Exchange Act of 1934, for the fiscal year ended December 31, 2024, and any and all amendments thereto, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform every act and thing required or necessary to be done, as fully to all intents and purposes as the undersigned might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF the undersigned have hereunto set their hands this 7th day of February, 2025.

/s/ William J. Fehrman
William J. Fehrman

/s/ Aaron D. Walker
Aaron D. Walker

/s/ David M. Feinberg
David M. Feinberg

/s/ Trevor I. Mihalik
Trevor I. Mihalik

POWER OF ATTORNEY**INDIANA MICHIGAN POWER COMPANY**
Annual Report on Form 10-K for the Fiscal Year Ended
December 31, 2024

The undersigned directors of INDIANA MICHIGAN POWER COMPANY, an Indiana corporation (the "Company"), do hereby constitute and appoint WILLIAM J. FEHRMAN, TREVOR I. MIHALIK and MATTHEW D. FRANSEN, and each of them, their attorneys-in-fact and agents, to execute for them, and in their names, and in any and all of their capacities, the Annual Report of the Company on Form 10-K, pursuant to Section 13 of the Securities Exchange Act of 1934, for the fiscal year ended December 31, 2024, and any and all amendments thereto, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform every act and thing required or necessary to be done, as fully to all intents and purposes as the undersigned might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF the undersigned have hereunto set their hands this 7th day of February, 2025.

/s/ Steven F. Baker

Steven F. Baker

/s/ Scott A. Huebner

Scott A. Huebner

/s/ Katherine K. Davis

Katherine K. Davis

/s/ Trevor I. Mihalik

Trevor I. Mihalik

/s/ William J. Fehrman

William J. Fehrman

/s/ Stephanny L. Smith

Stephanny L. Smith

/s/ David M. Feinberg

David M. Feinberg

/s/ Andrew J. Williamson

Andrew J. Williamson

POWER OF ATTORNEY**OHIO POWER COMPANY**
Annual Report on Form 10-K for the Fiscal Year Ended
December 31, 2024

The undersigned directors of OHIO POWER COMPANY, an Ohio corporation (the "Company"), do hereby constitute and appoint WILLIAM J. FEHRMAN, TREVOR I. MIHALIK and MATTHEW D. FRANSEN, and each of them, their attorneys-in-fact and agents, to execute for them, and in their names, and in any and all of their capacities, the Annual Report of the Company on Form 10-K, pursuant to Section 13 of the Securities Exchange Act of 1934, for the fiscal year ended December 31, 2024, and any and all amendments thereto, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform every act and thing required or necessary to be done, as fully to all intents and purposes as the undersigned might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF the undersigned have hereunto set their hands this 7th day of February, 2025.

/s/ William J. Fehrman
William J. Fehrman

/s/ Marc D. Reitter
Marc D. Reitter

/s/ David M. Feinberg
David M. Feinberg

/s/ Trevor I. Mihalik
Trevor I. Mihalik

POWER OF ATTORNEY

PUBLIC SERVICE COMPANY of OKLAHOMA
Annual Report on Form 10-K for the Fiscal Year Ended
December 31, 2024

The undersigned directors of PUBLIC SERVICE COMPANY of OKLAHOMA, an Oklahoma corporation (the "Company"), do hereby constitute and appoint WILLIAM J. FEHRMAN, TREVOR I. MIHALIK and MATTHEW D. FRANSEN, and each of them, their attorneys-in-fact and agents, to execute for them, and in their names, and in any and all of their capacities, the Annual Report of the Company on Form 10-K, pursuant to Section 13 of the Securities Exchange Act of 1934, for the fiscal year ended December 31, 2024, and any and all amendments thereto, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform every act and thing required or necessary to be done, as fully to all intents and purposes as the undersigned might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF the undersigned have hereunto set their hands this 7th day of February, 2025.

/s/ William J. Fehrman
William J. Fehrman

/s/ Leigh Anne Strahler
Leigh Anne Strahler

/s/ David M. Feinberg
David M. Feinberg

/s/ Trevor I. Mihalik
Trevor I. Mihalik

POWER OF ATTORNEY**SOUTHWESTERN ELECTRIC POWER COMPANY**
Annual Report on Form 10-K for the Fiscal Year Ended
December 31, 2024

The undersigned directors of SOUTHWESTERN ELECTRIC POWER COMPANY, a Delaware corporation (the "Company"), do hereby constitute and appoint WILLIAM J. FEHRMAN, TREVOR I. MIHALIK and MATTHEW D. FRANSEN, and each of them, their attorneys-in-fact and agents, to execute for them, and in their names, and in any and all of their capacities, the Annual Report of the Company on Form 10-K, pursuant to Section 13 of the Securities Exchange Act of 1934, for the fiscal year ended December 31, 2024, and any and all amendments thereto, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform every act and thing required or necessary to be done, as fully to all intents and purposes as the undersigned might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF the undersigned have hereunto set their hands this 7th day of February, 2025.

/s/ William J. Fehrman
William J. Fehrman

/s/ D. Brett Mattison
D. Brett Mattison

/s/ David M. Feinberg
David M. Feinberg

/s/ Trevor I. Mihalik
Trevor I. Mihalik

EXHIBIT 31(a)
CERTIFICATION PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002

I, William J. Fehrman, certify that:

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

Date: February 13, 2025

By: /s/ William J. Fehrman
William J. Fehrman
Chief Executive Officer

EXHIBIT 31(a)
CERTIFICATION PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002

I, William J. Fehrman, certify that:

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

Date: February 13, 2025

By: /s/ William J. Fehrman
William J. Fehrman
Chief Executive Officer

EXHIBIT 31(a)
CERTIFICATION PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002

I, William J. Fehrman, certify that:

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

Date: February 13, 2025

By: /s/ William J. Fehrman
William J. Fehrman
Chief Executive Officer

EXHIBIT 31(a)
CERTIFICATION PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002

I, William J. Fehrman, certify that:

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

Date: February 13, 2025

By: /s/ William J. Fehrman
William J. Fehrman
Chief Executive Officer

EXHIBIT 31(a)
CERTIFICATION PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002

I, William J. Fehrman, certify that:

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

Date: February 13, 2025

By: /s/ William J. Fehrman
William J. Fehrman
Chief Executive Officer

EXHIBIT 31(a)
CERTIFICATION PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002

I, William J. Fehrman, certify that:

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

Date: February 13, 2025

By: /s/ William J. Fehrman
William J. Fehrman
Chief Executive Officer

EXHIBIT 31(a)
CERTIFICATION PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002

I, William J. Fehrman, certify that:

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

Date: February 13, 2025

By: /s/ William J. Fehrman
William J. Fehrman
Chief Executive Officer

EXHIBIT 31(a)
CERTIFICATION PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002

I, William J. Fehrman, certify that:

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

Date: February 13, 2025

By: /s/ William J. Fehrman
William J. Fehrman
Chief Executive Officer

EXHIBIT 31(b)
CERTIFICATION PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002

I, Trevor I. Mihalik, certify that:

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

Date: February 13, 2025

By:

/s/ Trevor I. Mihalik
Trevor I. Mihalik
Chief Financial Officer

EXHIBIT 31(b)
CERTIFICATION PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002

I, Trevor I. Mihalik, certify that:

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

Date: February 13, 2025

By:

/s/ Trevor I. Mihalik
Trevor I. Mihalik
Chief Financial Officer

EXHIBIT 31(b)
CERTIFICATION PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002

I, Trevor I. Mihalik, certify that:

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

Date: February 13, 2025

By:

/s/ Trevor I. Mihalik
Trevor I. Mihalik
Chief Financial Officer

EXHIBIT 31(b)
CERTIFICATION PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002

I, Trevor I. Mihalik, certify that:

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

Date: February 13, 2025

By:

/s/ Trevor I. Mihalik

Trevor I. Mihalik

Chief Financial Officer

EXHIBIT 31(b)
CERTIFICATION PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002

I, Trevor I. Mihalik, certify that:

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

Date: February 13, 2025

By:

/s/ Trevor I. Mihalik
Trevor I. Mihalik
Chief Financial Officer

EXHIBIT 31(b)
CERTIFICATION PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002

I, Trevor I. Mihalik, certify that:

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

Date: February 13, 2025

By:

/s/ Trevor I. Mihalik
Trevor I. Mihalik
Chief Financial Officer

EXHIBIT 31(b)
CERTIFICATION PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002

I, Trevor I. Mihalik, certify that:

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

Date: February 13, 2025

By:

/s/ Trevor I. Mihalik
Trevor I. Mihalik
Chief Financial Officer

EXHIBIT 31(b)
CERTIFICATION PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002

I, Trevor I. Mihalik, certify that:

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

Date: February 13, 2025

By:

/s/ Trevor I. Mihalik
Trevor I. Mihalik
Chief Financial Officer

This Certification is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. This Certification shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, except as otherwise stated in such filing.

Certification Pursuant to Section 1350 of Chapter 63
of Title 18 of the United States Code

In connection with the Annual Report of American Electric Power Company, Inc. (the "Company") on Form 10-K (the "Report") for the year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof, I, William J. Fehrman, the chief executive officer of the Company certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that, based on my knowledge (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ William J. Fehrman
William J. Fehrman
Chief Executive Officer

February 13, 2025

A signed original of this written statement required by Section 906 has been provided to American Electric Power Company, Inc. and will be retained by American Electric Power Company, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

This Certification is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. This Certification shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, except as otherwise stated in such filing.

Certification Pursuant to Section 1350 of Chapter 63
of Title 18 of the United States Code

In connection with the Annual Report of AEP Transmission Company, LLC (the "Company") on Form 10-K (the "Report") for the year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof, I, William J. Fehrman, the chief executive officer of the Company certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that, based on my knowledge (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ William J. Fehrman

William J. Fehrman
Chief Executive Officer

February 13, 2025

A signed original of this written statement required by Section 906 has been provided to AEP Transmission Company, LLC and will be retained by AEP Transmission Company, LLC and furnished to the Securities and Exchange Commission or its staff upon request.

This Certification is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. This Certification shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, except as otherwise stated in such filing.

Certification Pursuant to Section 1350 of Chapter 63
of Title 18 of the United States Code

In connection with the Annual Report of AEP Texas Inc. (the "Company") on Form 10-K (the "Report") for the year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof, I, William J. Fehrman, the chief executive officer of the Company certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that, based on my knowledge (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ William J. Fehrman

William J. Fehrman
Chief Executive Officer

February 13, 2025

A signed original of this written statement required by Section 906 has been provided to AEP Texas Inc. and will be retained by AEP Texas Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

This Certification is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. This Certification shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, except as otherwise stated in such filing.

Certification Pursuant to Section 1350 of Chapter 63
of Title 18 of the United States Code

In connection with the Annual Report of Appalachian Power Company (the "Company") on Form 10-K (the "Report") for the year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof, I, William J. Fehrman, the chief executive officer of the Company certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that, based on my knowledge (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ William J. Fehrman
William J. Fehrman
Chief Executive Officer

February 13, 2025

A signed original of this written statement required by Section 906 has been provided to Appalachian Power Company and will be retained by Appalachian Power Company and furnished to the Securities and Exchange Commission or its staff upon request.

This Certification is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. This Certification shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, except as otherwise stated in such filing.

Certification Pursuant to Section 1350 of Chapter 63
of Title 18 of the United States Code

In connection with the Annual Report of Indiana Michigan Power Company (the "Company") on Form 10-K (the "Report") for the year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof, I, William J. Fehrman, the chief executive officer of the Company certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that, based on my knowledge (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ William J. Fehrman
William J. Fehrman
Chief Executive Officer

February 13, 2025

A signed original of this written statement required by Section 906 has been provided to Indiana Michigan Power Company and will be retained by Indiana Michigan Power Company and furnished to the Securities and Exchange Commission or its staff upon request.

This Certification is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. This Certification shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, except as otherwise stated in such filing.

Certification Pursuant to Section 1350 of Chapter 63
of Title 18 of the United States Code

In connection with the Annual Report of Ohio Power Company (the "Company") on Form 10-K (the "Report") for the year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof, I, William J. Fehrman, the chief executive officer of the Company certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that, based on my knowledge (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ William J. Fehrman
William J. Fehrman
Chief Executive Officer

February 13, 2025

A signed original of this written statement required by Section 906 has been provided to Ohio Power Company and will be retained by Ohio Power Company and furnished to the Securities and Exchange Commission or its staff upon request.

This Certification is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. This Certification shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, except as otherwise stated in such filing.

Certification Pursuant to Section 1350 of Chapter 63
of Title 18 of the United States Code

In connection with the Annual Report of Public Service Company of Oklahoma (the "Company") on Form 10-K (the "Report") for the year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof, I, William J. Fehrman, the chief executive officer of the Company certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that, based on my knowledge (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ William J. Fehrman
William J. Fehrman
Chief Executive Officer

February 13, 2025

A signed original of this written statement required by Section 906 has been provided to Public Service Company of Oklahoma and will be retained by Public Service Company of Oklahoma and furnished to the Securities and Exchange Commission or its staff upon request.

This Certification is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. This Certification shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, except as otherwise stated in such filing.

Certification Pursuant to Section 1350 of Chapter 63
of Title 18 of the United States Code

In connection with the Annual Report of Southwestern Electric Power Company (the "Company") on Form 10-K (the "Report") for the year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof, I, William J. Fehrman, the chief executive officer of the Company certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that, based on my knowledge (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ William J. Fehrman
William J. Fehrman
Chief Executive Officer

February 13, 2025

A signed original of this written statement required by Section 906 has been provided to Southwestern Electric Power Company and will be retained by Southwestern Electric Power Company and furnished to the Securities and Exchange Commission or its staff upon request.

This Certification is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. This Certification shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, except as otherwise stated in such filing.

Certification Pursuant to Section 1350 of Chapter 63
of Title 18 of the United States Code

In connection with the Annual Report of American Electric Power Company, Inc. (the "Company") on Form 10-K (the "Report") for the year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof, I, Trevor I. Mihalik, the chief financial officer of the Company certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that, based on my knowledge (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Trevor I. Mihalik
Trevor I. Mihalik
Chief Financial Officer

February 13, 2025

A signed original of this written statement required by Section 906 has been provided to American Electric Power Company, Inc. and will be retained by American Electric Power Company, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

This Certification is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. This Certification shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, except as otherwise stated in such filing.

Certification Pursuant to Section 1350 of Chapter 63
of Title 18 of the United States Code

In connection with the Annual Report of AEP Transmission Company, LLC (the "Company") on Form 10-K (the "Report") for the year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof, I, Trevor I. Mihalik, the chief financial officer of the Company certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that, based on my knowledge (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Trevor I. Mihalik
Trevor I. Mihalik
Chief Financial Officer

February 13, 2025

A signed original of this written statement required by Section 906 has been provided to AEP Transmission Company, LLC and will be retained by AEP Transmission Company, LLC and furnished to the Securities and Exchange Commission or its staff upon request.

This Certification is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. This Certification shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, except as otherwise stated in such filing.

Certification Pursuant to Section 1350 of Chapter 63
of Title 18 of the United States Code

In connection with the Annual Report of AEP Texas Inc. (the "Company") on Form 10-K (the "Report") for the year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof, I, Trevor I. Mihalik, the chief financial officer of the Company certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that, based on my knowledge (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Trevor I. Mihalik
Trevor I. Mihalik
Chief Financial Officer

February 13, 2025

A signed original of this written statement required by Section 906 has been provided to AEP Texas Inc. and will be retained by AEP Texas Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

This Certification is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. This Certification shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, except as otherwise stated in such filing.

Certification Pursuant to Section 1350 of Chapter 63
of Title 18 of the United States Code

In connection with the Annual Report of Appalachian Power Company (the "Company") on Form 10-K (the "Report") for the year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof, I, Trevor I. Mihalik, the chief financial officer of the Company certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that, based on my knowledge (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Trevor I. Mihalik

Trevor I. Mihalik

Chief Financial Officer

February 13, 2025

A signed original of this written statement required by Section 906 has been provided to Appalachian Power Company and will be retained by Appalachian Power Company and furnished to the Securities and Exchange Commission or its staff upon request.

This Certification is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. This Certification shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, except as otherwise stated in such filing.

Certification Pursuant to Section 1350 of Chapter 63
of Title 18 of the United States Code

In connection with the Annual Report of Indiana Michigan Power Company (the "Company") on Form 10-K (the "Report") for the year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof, I, Trevor I. Mihalik, the chief financial officer of the Company certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that, based on my knowledge (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Trevor I. Mihalik
Trevor I. Mihalik
Chief Financial Officer

February 13, 2025

A signed original of this written statement required by Section 906 has been provided to Indiana Michigan Power Company and will be retained by Indiana Michigan Power Company and furnished to the Securities and Exchange Commission or its staff upon request.

This Certification is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. This Certification shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, except as otherwise stated in such filing.

Certification Pursuant to Section 1350 of Chapter 63
of Title 18 of the United States Code

In connection with the Annual Report of Ohio Power Company (the "Company") on Form 10-K (the "Report") for the year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof, I, Trevor I. Mihalik, the chief financial officer of the Company certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that, based on my knowledge (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Trevor I. Mihalik
Trevor I. Mihalik
Chief Financial Officer

February 13, 2025

A signed original of this written statement required by Section 906 has been provided to Ohio Power Company and will be retained by Ohio Power Company and furnished to the Securities and Exchange Commission or its staff upon request.

This Certification is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. This Certification shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, except as otherwise stated in such filing.

Certification Pursuant to Section 1350 of Chapter 63
of Title 18 of the United States Code

In connection with the Annual Report of Public Service Company of Oklahoma (the "Company") on Form 10-K (the "Report") for the year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof, I, Trevor I. Mihalik, the chief financial officer of the Company certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that, based on my knowledge (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Trevor I. Mihalik
Trevor I. Mihalik
Chief Financial Officer

February 13, 2025

A signed original of this written statement required by Section 906 has been provided to Public Service Company of Oklahoma and will be retained by Public Service Company of Oklahoma and furnished to the Securities and Exchange Commission or its staff upon request.

This Certification is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. This Certification shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, except as otherwise stated in such filing.

Certification Pursuant to Section 1350 of Chapter 63
of Title 18 of the United States Code

In connection with the Annual Report of Southwestern Electric Power Company (the "Company") on Form 10-K (the "Report") for the year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof, I, Trevor I. Mihalik, the chief financial officer of the Company certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that, based on my knowledge (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Trevor I. Mihalik
Trevor I. Mihalik
Chief Financial Officer

February 13, 2025

A signed original of this written statement required by Section 906 has been provided to Southwestern Electric Power Company and will be retained by Southwestern Electric Power Company and furnished to the Securities and Exchange Commission or its staff upon request.