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

# FORM 8-K

# CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported)	October 29, 2025			
	AMERICAN ELECTRIC P	OWER C	COMPANY, INC.	
	(Exact Name of Registrant as	Specified in l	n Its Charter)	
New York	1-352	25	13-4922	2640
(State or Other Jurisdiction of Incorporation)	(Commission F	ile Number)	(IRS Employer Identifica	ition No.)
1 Riverside Plaza, Columbus, C	Н		43	3215
(Address of Principal Executive Offices)			(Zip Co	ode)
(Registrant's Telephone Number, Including Ar	ea Code)	(614)	716-1000	
	(Former Name or Former Address,	if Changed Si	Since Last Report)	—
General Instruction A.2. below):  Written communications pursuant to Soliciting material pursuant to Rule Pre-commencement communication	to Rule 425 under the Securities Act (17 CF) 14a-12 under the Exchange Act (17 CFR 2 ns pursuant to Rule 14d-2(b) under the Exchange pursuant to Rule 13e-4(c) under the Exchange Rule 13e-4(c) under the Exchange Rule 13e-4(c)	R 230.425) 40.14a-12) nange Act (17	* "	(see
Title of each class			N	_
Common Stock, \$6.50 par value	Trading Symbol(s) AEP	The NA	Name of each exchange on which registered ASDAQ Stock Market LLC	_
the Securities Exchange Act of 1934 (§240.12)	b-2 of this chapter).  check mark if the registrant has elected not		of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b- Emerging growth company	

# Item 2.02. Results of Operations and Financial Condition

The information, including the exhibit attached hereto, in this Current Report 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 liabilities of that section. The information in this Current Report 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.

Attached and incorporated herein by reference as Exhibit 99.1 is a copy of the press release of American Electric Power Company, Inc.'s financial results for the period ending September 30, 2025.

# Item 9.01. Financial Statements and Exhibits

#### (c) Exhibits

- 99.1 Press Release dated October 29, 2025
- 104 Cover Page Interactive Data File The cover page iXBRL tags are embedded within the inline XBRL document.

# SIGNATURE

Pursuant to the requirements 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/ David C. House

Name: David C. House Title: Assistant Secretary

October 29, 2025



# News from AEP

**MEDIA CONTACT:** 

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#### **ANALYSTS CONTACT:**

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# AEP Reports Third-Quarter 2025 Operating Earnings, Updated Capital Plan Drives New Long-Term Growth Rate

- Five-year, \$72 billion capital plan supported by 28 GW of new load backed by customer agreements
- Robust capital plan enables new 7-9% long-term operating earnings growth rate through 2030
- Rate base expected to increase at a 10% compounded annual growth rate to \$128 billion by 2030
- Third-quarter 2025 GAAP earnings of \$1.82 per share; operating earnings of \$1.80 per share
- AEP expects full-year 2025 operating earnings in the upper half of its guidance range: \$5.75 to \$5.95 per share

**COLUMBUS**, **Ohio**, **October 29**, **2025** - American Electric Power (Nasdaq: AEP) today reported third-quarter 2025 GAAP earnings of \$972 million or \$1.82 per share, compared with GAAP earnings of \$960 million or \$1.80 per share in third-quarter 2024. Operating earnings for third-quarter 2025 were \$963 million or \$1.80 per share, compared with operating earnings of \$985 million or \$1.85 per share in third-quarter 2024. See the detailed GAAP to operating earnings reconciliation at the end of this press release. AEP reaffirms its 2025 operating earnings guidance range of \$5.75 to \$5.95 per share and expects results to be in the upper half of the range.

AEP today announced a new, increased long-term operating earnings growth rate of 7-9% over the next five years, bolstered by a \$72 billion capital plan and supported by an expected 10% annual growth in rate base. During the first two years of the company's plan, annual operating earnings growth is anticipated to be in the lower half of the range and at or above the high end of the range in 2028-2030. As infrastructure projects are put into service to meet customer demand, AEP expects operating earnings per share to increase at a 9% compounded annual growth rate over the five-year period. The rapidly accelerating load growth also supports AEP's 2026 operating earnings guidance of \$6.15 to \$6.45 per share.

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#### Infrastructure for the Future

AEP's revised capital plan is based on customer commitments and the infrastructure needed to meet unprecedented power requirements, driven by large load customers including data centers and industrials. The confidence in the 28 gigawatts (GW) of load additions by 2030, up 4 GW since July 2025, is backed by Electric Service Agreements or Letters of Agreement and is supported by an additional 190 GW of load requests at various stages of development. The capital plan is one of the largest in the industry and is enabled by the company's attractive service territory and the nation's largest transmission system.

AEP's peak system demand is expected to surge to 65 GW by 2030, up from a current peak of 37 GW, highlighting the robust long-term growth that the company is experiencing across its service territory. To meet this opportunity, the company is investing \$30 billion in transmission assets in the new capital plan. AEP's pioneering transmission work, including developing the nation's largest 765-kilovolt transmission network, has played a significant role in securing customers who need reliable delivery of large load power.

AEP also plans to invest more than \$20 billion in generation resources across the service territory in the next five years to meet the demands of customers in fast-growing regions. Nearly a quarter of the capital plan – \$17 billion – is dedicated to AEP's distribution network as the company builds on system enhancement programs.

"As one of the largest utilities in the nation, we are using our scale to ensure we can deliver the power our customers need. We are utilizing our position as a leading transmission owner, our experience building distribution and our success in securing critical infrastructure for generation and additional high voltage equipment to meet the needs of our customers over the next five years," said Bill Fehrman, AEP chairman, president and chief executive officer.

#### **Effectively Managing Growth**

Maintaining affordability has been a key priority. AEP is leading the way to implement new tariff structures across the states it serves that require customers with large power demands to make financial commitments based on their load forecasts. Operating companies have taken significant steps to ensure that costs of serving large load customers are allocated fairly and the right investments are made to support the long-term interests of all customers. Additionally, AEP is utilizing mechanisms like securitization, focusing on cost management, and allocating capital efficiently in support of continued growth.

"Listening to our regulators, policymakers and customers has been critical to improving regulatory and legislative outcomes. I am encouraged by the progress we have made this year and look forward to working together as we develop solutions to meet the needs of our customers and the generational opportunities ahead of us." Fehrman concluded.

# **AMERICAN ELECTRIC POWER** Preliminary, unaudited results

	Third Quarter Ended September 30,			Year-to-Date Ended September 30,			
•	2024	2025	Change	2024	2025	Change	
Revenue (\$ in millions):	5,420.1	6,010.4	590.3	15,025.0	16,560.7	1,535.7	
Earnings (\$ in millions):							
GAAP	959.6	972.0	12.4	2,303.0	2,998.0	695.0	
Operating (non-GAAP)	985.4	962.9	(22.5)	2,317.8	2,551.9	234.1	
EPS (\$):							
GAAP	1.80	1.82	0.02	4.35	5.61	1.26	
Operating (non-GAAP)	1.85	1.80	(0.05)	4.38	4.78	0.40	

EPS based on 535 million shares 3Q 2025, 532 million shares 3Q 2024.

#### SUMMARY OF RESULTS BY SEGMENT

\$	in	mil	lions
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CAAD Formings	20.04	20.05	Channa	VTD 04	VTD 05	Chamas
GAAP Earnings	3Q 24	3Q 25	Change	YTD 24	YTD 25	Change
Vertically Integrated Utilities (a)	571.5	578.2	6.7	1,198.0	1,335.0	137.0
Transmission & Distribution Utilities (b)	245.2	267.6	22.4	542.3	656.1	113.8
AEP Transmission Holdco (c)	214.7	199.9	(14.8)	624.1	1,012.9	388.8
Generation & Marketing (d)	93.3	44.3	(49.0)	226.1	208.8	(17.3)
All Other	(165.1)	(118.0)	47.1	(287.5)	(214.8)	72.7
Total GAAP Earnings	959.6	972.0	12.4	2,303.0	2,998.0	695.0
Operating Earnings (non-GAAP)	3Q 24	3Q 25	Change	YTD 24	YTD 25	Change
Vertically Integrated Utilities (a)	572.4	573.5	1.1	1,117.5	1,220.1	102.6
Transmission & Distribution Utilities (b)	245.2	259.1	13.9	610.8	675.5	64.7
AEP Transmission Holdco (c)	214.7	199.9	(14.8)	632.3	659.0	26.7
Generation & Marketing (d)	99.2	48.4	(50.8)	225.6	216.4	(9.2)
All Other	(146.1)	(118.0)	28.1	(268.4)	(219.1)	49.3
Total Operating Earnings (non-GAAP)	985.4	962.9	(22.5)	2,317.8	2,551.9	234.1

A full reconciliation of GAAP earnings with operating earnings is included in tables at the end of this news release.

- Includes AEP Generating Co., Appalachian Power, Indiana Michigan Power, Kentucky Power, Kingsport Power, Public Service Co. of Oklahoma, Southwestern Electric Power and Wheeling Power
- Includes Ohio Power and AEP Texas
- Includes transmission-only subsidiaries and transmission-only joint ventures Includes transmission-only subsidiaries and transmission-only joint ventures Includes marketing, risk management and retail activities in ERCOT, MISO, PJM and SPP, and competitive generation in PJM.

#### **EARNINGS GUIDANCE**

AEP confirmed its 2025 operating earnings guidance range of \$5.75 to \$5.95 per share, guiding to the upper half of the range. Operating earnings could differ from GAAP earnings for matters such as impairments, divestitures, mark-to-market impacts or changes in accounting principles. AEP management is not able to forecast if any of these items will occur or any amounts that may be reported for future periods. Therefore, AEP is not able to provide a corresponding GAAP equivalent for 2025 earnings guidance.

Reflecting certain items recorded through the third quarter, the estimated earnings per share on a GAAP basis would be \$6.58 to \$6.78 per share. See the table below for a full reconciliation of 2025 earnings guidance.

#### 2025 EPS Guidance Reconciliation

Estimated EPS on a GAAP basis	\$6.58	to	\$6.78
Mark-to-market impact of commodity hedging activities		0.01	
Sale of AEP OnSite Partners		0.02	
Impact of Ohio Legislation		0.04	
FERC NOLC Order		(0.90)	
Operating EPS Guidance	\$5.75	to	\$5.95

#### WEBCAST

AEP's quarterly discussion with financial analysts and investors will be broadcast live over the internet at 9 a.m. Eastern today at http://www.aep.com/webcasts. The webcast will include audio of the discussion and visuals of charts and graphics referred to by AEP management. The charts and graphics will be available for download at http://www.aep.com/webcasts.

AEP's earnings are prepared in accordance with accounting principles generally accepted in the United States and represent the company's earnings as reported to the Securities and Exchange Commission. The company's operating earnings, a non-GAAP measure representing GAAP earnings excluding certain items as described in the news release and charts, provide another representation for investors to evaluate the performance of the company's ongoing business activities. AEP uses operating earnings as the primary performance measurement when communicating with analysts and investors regarding its earnings outlook and results. The company uses operating earnings data internally to measure performance against budget, to report to AEP's Board of Directors and also as an input in determining performance-based compensation under the company's employee incentive compensation plans. A full reconciliation of GAAP earnings to operating earnings for the quarter and year to date is included in the tables at the end of this news release.

#### **ABOUT AEP**

American Electric Power (Nasdaq: AEP) is committed to improving our customers' lives with reliable, affordable power. We expect to invest \$72 billion from 2026 through 2030 to enhance service for customers and support the growing energy needs of our communities. Our nearly 17,000 employees operate and maintain the nation's largest electric transmission system with 40,000 line miles, along with more than 252,000 miles of distribution lines to deliver energy to 5.6 million customers in 11 states. AEP also is one of the nation's largest electricity producers with approximately 30,000 megawatts of diverse

owned and contracted generating capacity. We are focused on safety and operational excellence, creating value for our stakeholders and bringing opportunity to our service territory through economic development and community engagement. Our family of companies includes AEP Ohio, AEP Texas, Appalachian Power (in Virginia, West Virginia and Tennessee), Indiana Michigan Power, Kentucky Power, Public Service Company of Oklahoma, and Southwestern Electric Power Company (in Arkansas, Louisiana, east Texas and the Texas Panhandle). AEP also owns AEP Energy, which provides innovative competitive energy solutions nationwide. AEP is headquartered in Columbus, Ohio. For more information, visit aep.com.

#### WEBSITE DISCLOSURE

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

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This report made by the Registrants contains forward-looking statements appear of 1934. Many forward-looking statements appear and an analysis of Financi on Cindition and Results of Operations," of this quarterly report, but there are others throughout this occument 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 and statements of outlook. These matters are subject to risks and uncertainties that could cause actual results to differ materially from those or 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 statements are: changes in economic conditions, electric market demand and demographites in Law revise entertions; by the economic impages of the expectations of conomic sanctions, tariffs, trade restrictions or changes in trade policy; 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 inwestments; volatility and disruptions in financial expects described by any cause, including flating 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 tax credits and anticipated executivations 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 in capital and

#### **American Electric Power**

# Financial Results for the Third Quarter of 2025 Reconciliation of GAAP to Operating Earnings (non-GAAP)

Vertically Integrated Utilities Generation & Marketing Transmission & Distribution Utilities AEP Transmission Holdco Corporate and Other EPS (a) Total (\$ in millions) GAAP Earnings (Loss) 578.2 267.6 199.9 44.3 (118.0) 972.0 \$ 1.82 Adjustments to GAAP Earnings Mark-to-Market Impact of Commodity Hedging Activities (c) (4.7) 4.1 (0.6) Impact of Ohio Legislation (d) (8.5) (8.5) (0.02) Total Adjustments (4.7) (8.5) (9.1) (0.02) Operating Earnings (Loss) (non-GAAP) 573.5 48.4 (118.0) 962.9

# Financial Results for the Third Quarter of 2024 Reconciliation of GAAP to Operating Earnings (non-GAAP)

		2024						
		Vertically Integrated Utilities	Transmission & Distribution Utilities	AEP Transmission Holdco	Generation & Marketing	Corporate and Other	Total	EPS (a)
		·		(\$ in millions	5)			 
GAAP Earnings (Loss)		571.5	245.2	214.7	93.3	(165.1)	959.6	\$ 1.80
Adjustments to GAAP Earnings	(b)							
Mark-to-Market Impact of Commodity Hedging Activities	(c)	0.9	_	_	5.9	_	6.8	0.01
SEC Matter Loss Contingency	(e)	_	_	_	_	19.0	19.0	0.04
Total Adjustments		0.9	_		5.9	19.0	25.8	\$ 0.05
Operating Earnings (Loss) (non-GAAP)		572.4	245.2	214.7	99.2	(146.1)	985.4	\$ 1.85

- Per share amounts are divided by Weighted Average Common Shares Outstanding Basic
- 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
- Represents a true-up of the reduction in regulatory assets for OVEC-related purchased power costs through August 2025 as a result of approved legislation in Ohio Represents an estimated loss contingency related to a previously disclosed SEC investigation

# American Electric Power Summary of Selected Sales Data Regulated Connected Load

(Data based on preliminary, unaudited results)

Three Months Ended September 30, **ENERGY & DELIVERY SUMMARY** 2025 2024 Change **Vertically Integrated Utilities** Retail Electric (in millions of kWh): Residential 8,842 8,959 (1.3)% 6.4 % Commercial 7,355 6,910 Industrial 8,552 8,562 (0.1)% Miscellaneous 599 612 (2.1)% 25,348 25,043 Total Retail 1.2 % Wholesale Electric (in millions of kWh): (a) 18.5 % 4,217 3,559 29,565 28,602 **Total KWHs** 3.4 % **Transmission & Distribution Utilities** Retail Electric (in millions of kWh): Residential 8,256 8,206 0.6 % Commercial 12,610 9,671 30.4 % Industrial 7,009 6,725 4.2 % 209 Miscellaneous 213 (1.9)% 28,084 24,815 Total Retail (b) 13.2 % Wholesale Electric (in millions of kWh): (a) 552 504 9.5 % 28,636 25,319 **Total KWHs** 13.1 %

<sup>(</sup>a) Includes off-system sales, municipalities and cooperatives, unit power and other wholesale customers

<sup>(</sup>b) Represents energy delivered to distribution customers

#### **American Electric Power**

# Financial Results for Year-to-Date 2025 Reconciliation of GAAP to Operating Earnings (non-GAAP)

					2025				
		Vertically Integrated Utilities	Transmission & Distribution Utilities	AEP Transmission Holdco	Generation & Marketing	Corporate and Other	Total	ı	EPS (a)
				(\$ in million:	s)				
GAAP Earnings (Loss)		1,335.0	656.1	1,012.9	208.8	(214.8)	2,998.0	\$	5.61
Adjustments to GAAP Earnings	(b)								
Mark-to-Market Impact of Commodity Hedging Activities	(c)	11.5	_	_	(6.1)	_	5.4		0.01
Sale of AEP OnSite Partners	(d)	_	_	_	13.7	(4.3)	9.4		0.02
Impact of Ohio Legislation	(e)	_	19.2	_	_	_	19.2		0.04
FERC NOLC Order	(f)	(126.4)	0.2	(353.9)	_	_	(480.1)		(0.90)
Total Adjustments		(114.9)	19.4	(353.9)	7.6	(4.3)	(446.1)	\$	(0.83)
Operating Earnings (Loss) (non-GAAP)		1,220.1	675.5	659.0	216.4	(219.1)	2,551.9	\$	4.78

# Financial Results for Year-to-Date 2024 Reconciliation of GAAP to Operating Earnings (non-GAAP)

					2024				
		Vertically Integrated Utilities	Transmission & Distribution Utilities	AEP Transmission Holdco	Generation & Marketing	Corporate and Other	Total	E	EPS (a)
				(\$ in millions	s)				
GAAP Earnings (Loss)		1,198.0	542.3	624.1	226.1	(287.5)	2,303.0	\$	4.35
Adjustments to GAAP Earnings	(b)								
Mark-to-Market Impact of Commodity Hedging Activities	(c)	17.9	_	_	(70.1)	_	(52.2)		(0.09)
Remeasurement of Excess ADIT Regulatory Liability	(g)	(44.6)	_	_	_	_	(44.6)		(0.09)
Impact of NOLC on Retail Ratemaking	(h)	(259.6)	_	_	_	_	(259.6)		(0.50)
Disallowance - Dolet Hills Power Station	(i)	11.1	_	_	_	_	11.1		0.02
Provision for Refund - Turk Plant	(j)	126.4	_	_	_	_	126.4		0.24
Sale of AEP OnSite Partners	(k)	_	_	_	10.4	_	10.4		0.02
Severance Charges	(I)	57.7	27.2	8.2	0.4	0.1	93.6		0.18
Federal EPA Coal Combustion Residuals Rule	(m)	10.6	41.3	_	58.8	_	110.7		0.21
SEC Matter Loss Contingency	(n)	_	_	_	_	19.0	19.0		0.04
Total Adjustments		(80.5)	68.5	8.2	(0.5)	19.1	14.8	\$	0.03
Operating Earnings (Loss) (non-GAAP)		1,117.5	610.8	632.3	225.6	(268.4)	2,317.8	\$	4.38

- (b) (c) (d)

- Per share amounts are divided by Weighted Average Common Shares Outstanding Basic
  Excluding tax related adjustments, all items presented in the table are tax adjusted at the statutory rate unless otherwise noted
  Represents the impact of mark-to-market economic hedging activities
  Represents an adjustment to the estimated loss on the sale of AEP OnSite Partners as a result of the contractual working capital true-up
  Represents the reduction in regulatory assets for OVEC-related purchased power costs as a result of approved legislation in Ohio in April 2025

- (f)
- Represents the impact of the FERC NOLC Order for years 2021-2024
  Represents the impact of the remeasurement of Excess ADIT in Arkansas and Michigan as a result of the denial of SWEPCo's request regarding the Turk Plant by the APSC and the (g) approved treatment of stand-alone NOLCs by the MPSC
- Represents the impact of receiving IRS PLRs related to NOLCs in retail ratemaking on I&M, PSO and SWEPCo. Amount includes a reduction in Excess ADIT and activity related to prior (h)
- 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 (i)
- Represents a provision for revenue refunds on certain capitalized costs associated with the Turk Plant Represents the loss on the sale of AEP OnSite Partners

- Represents employee severance charges Represents the impact of the Federal EPA Revised Coal Combustion Residuals Rule
- Represents an estimated loss contingency related to a previously disclosed SEC investigation

#### American Electric Power **Summary of Selected Sales Data Regulated Connected Load**

(Data based on preliminary, unaudited results)

	Nine Months Ended September 30,						
ENERGY & DELIVERY SUMMARY	2025	2024	Change				
Vertically Integrated Utilities							
Retail Electric (in millions of kWh):							
Residential	24,618	24,191	1.8 %				
Commercial	19,548	18,763	4.2 %				
Industrial	25,248	25,563	(1.2)%				
Miscellaneous	1,701	1,718	(1.0)%				
Total Retail	71,115	70,235	1.3 %				
Wholesale Electric (in millions of kWh): (a)	12,451	10,498	18.6 %				
Total KWHs	83,566	80,733	3.5 %				
Transmission & Distribution Utilities							
Retail Electric (in millions of kWh):							
Residential	21,566	21,079	2.3 %				
Commercial	33,240	26,871	23.7 %				
Industrial	20,813	20,363	2.2 %				
Miscellaneous	553	573	(3.5)%				
Total Retail (b)	76,172	68,886	10.6 %				
Wholesale Electric (in millions of kWh): (a)	1,683	1,347	24.9 %				
Total KWHs	77,855	70,233	10.9 %				

<sup>(</sup>a) Includes off-system sales, municipalities and cooperatives, unit power and other wholesale customers

<sup>(</sup>b) Represents energy delivered to distribution customers