



Ohio House Public Utilities Committee

February 22, 2023

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AEP Ohio Overview



AEP Ohio

(organized in Ohio in 1907 and re-incorporated in 1924) is engaged in the transmission and distribution of electric power to approximately 1.5 million retail customers in Ohio. AEP Ohio purchases energy and capacity to serve generation service customers who have not switched to a competitive generation supplier. As of February 1, 2023, AEP Ohio had 1,723 employees. AEP Ohio is a member of PJM.

Quick Facts

Total Customers	1,520,656	Total Ohio Employees	6,193
Residential	1,322,680	AEP Ohio	1,723
Commercial	186,271	AEP Service Corp.	4,470
Industrial	9,185		
Other	2,520	Financial	
		Net Plant In Service	\$8.6 Billion
Service Territory		2021 Ohio Taxes Paid	\$453 Million
Counties	61	2022 Philanthropic Giving	~\$23 Million
Communities	~1,000		
Total Distribution Miles	46,871	Total Transmission Miles	7,574

Typical Bill Per 750 kWh

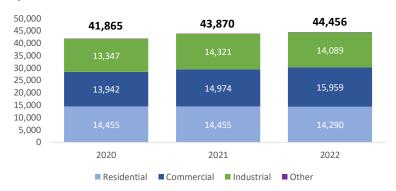
Residential Customer

Distribution \$ 44.34
Generation \$ 50.57
Transmission \$ 23.34
Total Bill \$ 118.25



AEP Ohio Overview Cont.

Summary of KWh Energy Sales (in millions of KWhs, weather normalized)

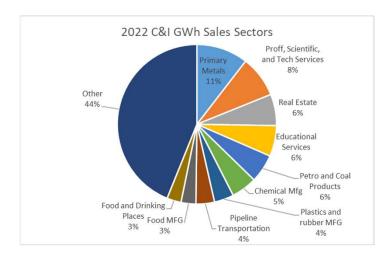


Economic Development (since 2018)

Number of Projects Anounced	106
Estimated Number of Jobs	14,017
Estimated Customer Capital Investment	\$27.7 B
Estimated MW Load	2,042 MW

Principal Industries Served

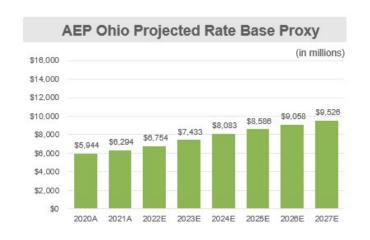
- Primary Metals
- Petroleum and Coal Products Manufacturing
- Chemical Manufacturing
- Plastics and Rubber Products
- Pipeline Transportation
- Data Centers

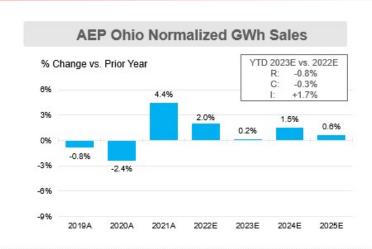




Capital Growth

BOUNDLESS ENERGY"





AEP Ohio 2023-2027 Capital by Function

- Distribution \$2.7B
- Transmission \$1.4B
- Corporate/Other \$631M

