

SIGHTLINES

INSIGHTS FOR GREATER SAFETY

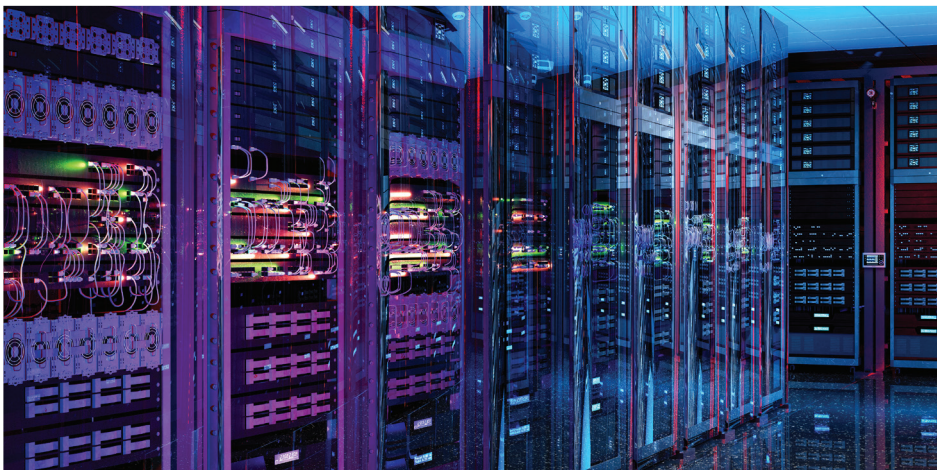
AWP

Safety

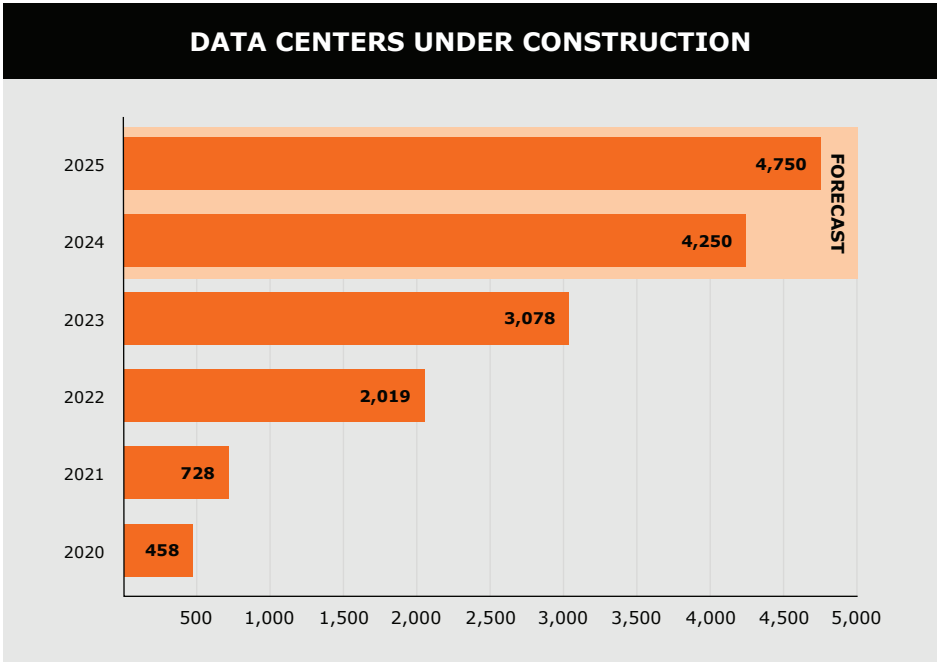
June 2025

Welcome to [Sightlines](#), your source for leadership insights into infrastructure safety and traffic control. This issue shares data center growth trends and the impact on energy demand and utility investment.

WHAT'S TRENDING: DATA CENTER BOOM



Demand for AI, 5G, cloud computing and other digital services is driving massive data center growth. Commercial real estate firm [CBRE](#) reports 4,750 new data centers are under construction in 2025.



Source: CBRE Research, CBRE Data Center Solutions, Q3 2024



THOUGHT LEADERSHIP:
USING AI IN EHS

Fast-moving companies can fall into the trap of reacting instead of proactively preventing incidents. AI helps pinpoint and eliminate risks.

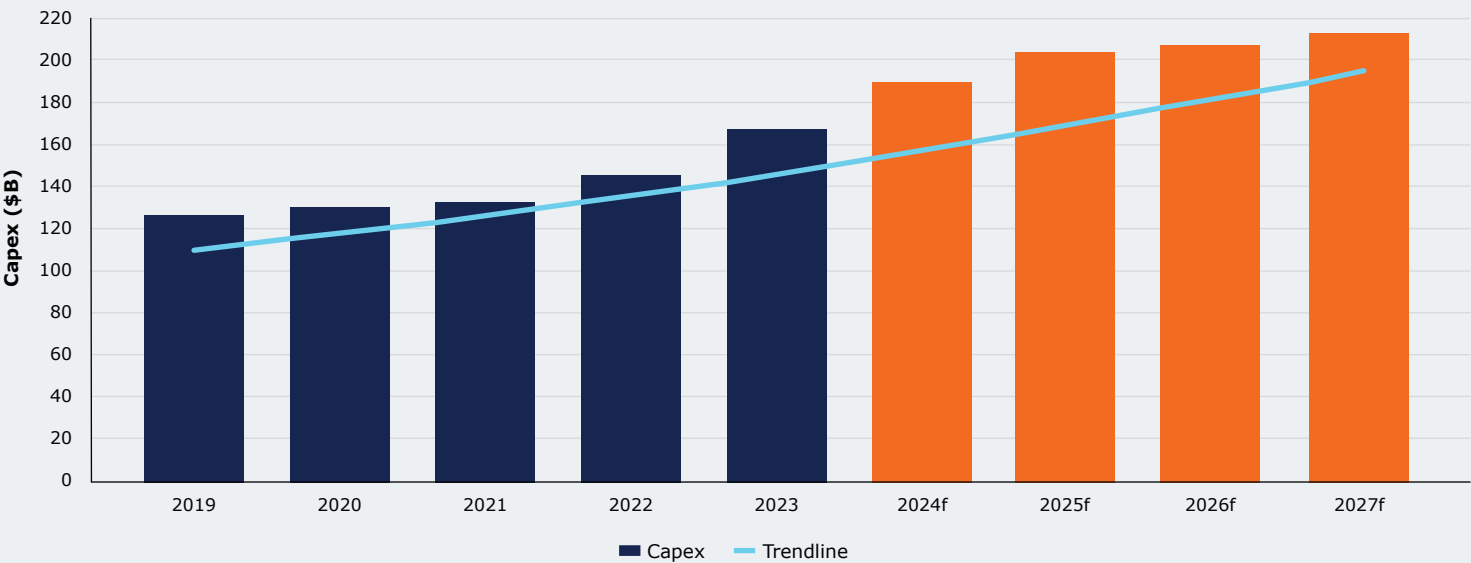
“We’re advocates of using the power of people + data to spot and eliminate safety risks before they lead to injury or worse,” says Michelle Marsh, AWP Safety’s senior vice president of EHS.

[Full article](#)

INSIGHTS: UTILITY INVESTMENT IS CRUCIAL

Data centers consumed 4.4% of total U.S. electricity in 2023. This figure [could grow to 12%](#) by 2028.

WHERE WILL ALL THAT EXTRA ENERGY CAPACITY COME FROM?
Utility Capex Expected to Reach \$1+ Trillion from 2025-2029
2025-2027 Investment Will Far Exceed Trends



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