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Title: San Jose imports gigawatts of solar

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Should San Jose buy more power?

In San Jose, city energy officials say they are reluctant to procure additional power until they know which projects will actually be built. "We do not want to buy more power than we need," said panelist Lori Mitchell, director of San Jose Clean Energy, the city's publicly-owned electricity provider.

Could AI triple San Jose's energy use?

Data centers for AI could nearly triple San Jose's energy use. Who foots the bill? Servers stacked in the Edgecloud Link data center in Mountain View on July 28, 2025. Photo by Aric Crabb, Bay Area News Group
Artificial intelligence and its growing demand for data centers are putting new pressure on California's electric grid.

Could more demand for electricity sprout in San Jose?

Even more demand for electricity might sprout in San Jose. City officials intend to negotiate with developer Prologis on a plan to develop a 159-acre site in North San Jose near the municipal sewage treatment plant. The project could include four massive data centers and four buildings for advanced manufacturing uses.

Is San Jose a data center destination?

San Jose, the symbolic capital of Silicon Valley, is now ground zero in California's battle over how to govern the rise of data centers used to power artificial intelligence. The county seat of Santa Clara is touting its partnership with Pacific Gas & Electric, claiming the city is "the West Coast's premier destination for data center development."

According to the state's electricity-demand forecast, utilities report that data centers, in planning documents, have requested 18.7 gigawatts of service capacity. That's enough to ...

Total solar generation that year, including estimated small-scale photovoltaic generation, was 303.8 TWh. [2]
As of the end of 2024, the United States ...

Spokesperson Stephanie Magallon told CalMatters in an email that nuclear power, carbon-capture systems and large solar-plus-battery projects are all options under ...

SAN JOSE -- The first power projects in PG& E's pipeline to serve data centers could appear on the grid as soon as next year, despite some hints of softening demand.

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The cold war between San Jose and PG& E has officially thawed, as the city and the utility company today announced a partnership aimed at attracting big power users -- data ...

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Total solar generation that year, including estimated small-scale photovoltaic generation, was 303.8 TWh. [2] As of the end of 2024, the United States had 239 gigawatts (GW) of installed ...

San Jose; Clean Energy is working towards delivering 100 percent carbon-neutral electricity to all customers by 2030. Rooftop solar panels complement this goal and contribute to reducing our ...

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San Jose Clean Energy, the community choice energy provider for 350,000 homes and businesses in San Jose, has achieved a 95% carbon-free electricity mix of solar, wind and ...

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