



# San jos 233 energy storage investment

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Projects like this help reduce reliance on natural gas plants by providing renewables during more hours of the day. This in turn will improve air quality and support better respiratory health.

In 2022, our standard service contains 60% renewable energy, nearly twice the state average. Reducing emissions from electricity is a key component of Climate Smart San Jos?, the city's climate action plan.

This will support grid reliability, help reduce reliance on power plants that produce harmful emissions, and improve air quality by providing renewable energy in the late afternoon and evening hours when demand for electricity is high but renewable energy availability is low.

"SJCE is proud to put new renewable energy onto the California grid through this innovative project and to achieve this milestone less than three years since becoming the local electric generation service provider," said Lori Mitchell, director of San Jos?'s Community Energy Department, which operates SJCE. "Our community is at the core of the work that we do, and we're excited to contribute to healthier air and a more livable planet for the families of today and of tomorrow."

As the city's Community Choice Aggregator (CCA), SJCE provides electricity generation service for about 350,000 homes and businesses. SJCE offers clean, renewable power options at competitive rates. GreenSource, SJCE's standard service option, is currently sourced at 60% from renewable energy, up from 45% in 2019.

In addition to this unique solar agreement, SJCE and Terra- Gen contracted for a 15-year PPA for another 100 MW of new solar. This project is expected to reach commercial operation by the end of 2022 and will also be built in Kern County with union labor. SJCE is also one of the CCAs that signed a contract to procure nearly 70 MW of long-duration storage by 2026.

Kelsey Misbrener has a degree in magazine journalism from Kent State University. As Managing Editor for Solar Power World, she oversees SPW's online and print content and ensures it furthers the mission of helping installers, developers and other industry stakeholders do their jobs better. Kelsey is passionate about renewable energy and enjoys spending her free time in nature with her family.



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