Clean Coalition



Making clean local energy accessible now

The Clean Coalition is a nonprofit organization whose mission is to accelerate the transition to renewable energy and a modern grid through technical, policy, and project development expertise. We work to develop smarter energy policies at the local, state, and federal level, and we design and stage Community Microgrids and other projects that serve as showcases for clean local energy.

The Clean Coalition's vision

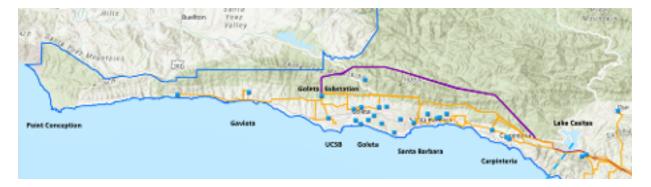
From 2025 onward, at least 25% of all electricity generated from newly added generation capacity in the United States will be from *local* renewable energy sources.

Community Microgrids

The Clean Coalition designs and stages Community Microgrids to provide indefinite, renewablesdriven backup power to critical facilities — bringing communities an unparalleled trifecta of economic, environmental, and resilience benefits.

The Goleta Load Pocket Community Microgrid (GLPCM)

The GLPCM will showcase the power system of the future. Encompassing a disaster-prone, transmissionvulnerable 70-mile stretch of Southern California coastline, the Goleta Load Pocket provides the perfect opportunity for a comprehensive Community Microgrid.







Highlights of our work

Value-of-resilience (VOR123) methodology

Everyone understands the value of indefinite, renewables-driven backup power, but this value has not yet been quantified. The Clean Coalition's standardized VOR123 methodology is helping to unleash the market for Community Microgrids.

Santa Barbara Unified School District (SBUSD)

The Clean Coalition and the SBUSD partnered on a massive project to stage solar+storage microgrids and electric vehicle chargers at schools throughout the District — providing a model that other school districts can follow.

Transmission Access Charges (TAC) Campaign

Our TAC Campaign aims to remedy an unfair charge on local renewable energy in California and save ratepayers \$60 billion over 20 years. The campaign is backed by over 100 energy and environmental organizations and other groups.

WDG interconnection

The Clean Coalition is helping to advance wholesale distributed generation (WDG), which is often commercial-scale solar. We have been instrumental in streamlining the process for interconnecting WDG projects to the grid in California.

Feed-In Tariff (FIT) designs

To proliferate WDG, the Clean Coalition designs and implements innovative, state-of-the-art FITs, with Market Responsive Pricing to ensure optimum value for ratepayers and Dispatchability Adders to incentivize energy storage.

Solar Siting Surveys

Our Solar Siting Surveys help Community Choice Energy agencies, utilities, and municipalities assess the potential for local solar generation. The surveys identify solar siting potential on built environments, including interconnection viability.

Our impact

Since our founding in 2009, the Clean Coalition has significantly advanced the deployment of clean local energy. Through cutting-edge programs, policies, and initiatives, we have helped bring nearly 3 gigawatts of clean local energy online — enough to provide peak power to nearly 3 million American homes.

Learn more about our work at www.clean-coalition.org





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