



**POWERBUTTE**  
*A Place for Clean Energy*

# BUTTE

## UTILITY-SCALE SOLAR GUIDE

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# Acronyms

**AB:** Assembly Bill  
**BLM:** Bureau of Land Management  
**BOE:** California State Board of Equalization  
**CAISO:** California Independent Systems Operator  
**CAP:** Climate Action Plan  
**CCA:** Community Choice Aggregation/Aggregator  
**CEC:** California Energy Commission  
**CEQA:** California Environmental Quality Act  
**CPCN:** Certificate of Public Convenience and Necessity  
**CPUC:** California Public Utilities Commission  
**CUP:** Conditional Use Permit  
**EIR:** Environmental Impact Report  
**EIS:** Environmental Impact Statement  
**FAA:** Federal Aviation Administration  
**FERC:** Federal Energy Regulatory Commission  
**FEMA:** Federal Emergency Management Agency  
**IEEE:** Institute of Electrical and Electronics Engineers  
**JPA:** Joint Powers Authority  
**GW:** Gigawatt  
**GHG:** Greenhouse gas  
**kV:** Kilovolts  
**kW:** Kilowatt  
**kWh:** Kilowatt hour

**LID:** Low Impact Development  
**MW:** Megawatt  
**Mwh:** Megawatt hour  
**NEC:** National Electrical Code  
**NEPA:** National Environmental Policy Act  
**NFIP:** National Flood Insurance Program  
**PACE:** Property Assessed Clean Energy  
**PG&E:** Pacific Gas and Electric Company  
**POD:** Plan of Development  
**PPA:** Power Purchase Agreement  
**PTC:** Permit to Construct  
**PUD:** Planned Unit Development  
**PV:** Photovoltaic  
**ROW:** Right-of-Way  
**RPS:** Renewables Portfolio Standard  
**SFHA:** Special Flood Hazard Areas  
**SGHAT:** Solar Glare Hazard Analysis Tool  
**T&D:** Transmission and Distribution  
**USFS:** US Forest Service  
**W:** Watts  
**WDAT:** Wholesale Distribution Access Tariff  
**Wh:** Watt hour  
**ZNE:** Zero net energy