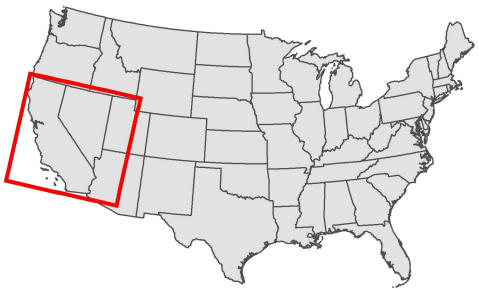
Potential Wind Capacity at 140-Meters Hub Height

35% or Higher
Gross Capacity Factor

Near-Future Turbine
Technology Reflective of
Turbines in Development

California



Area (sq km)

0	200 - 300
< 100	300 - 400
100 - 200	> 400
Land exclusions	

Salt Lake City
Provo
Reno
Carson
Sacramento
San Francisco
San Jose
Flagstaff
Los Angeles
Phoenix
San Diego

This map was produced by the National Renewable Energy Laboratory for the Department of Energy. February 2015

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This map illustrates general wind resource potential only and is not suitable as a siting tool. More detailed site and wind speed data, as well as coordination with relevant authorities, are needed to thoroughly evaluate appropriate wind energy development at any given location. *Data sources: AWS Truepower, National Renewable Energy Laboratory*