

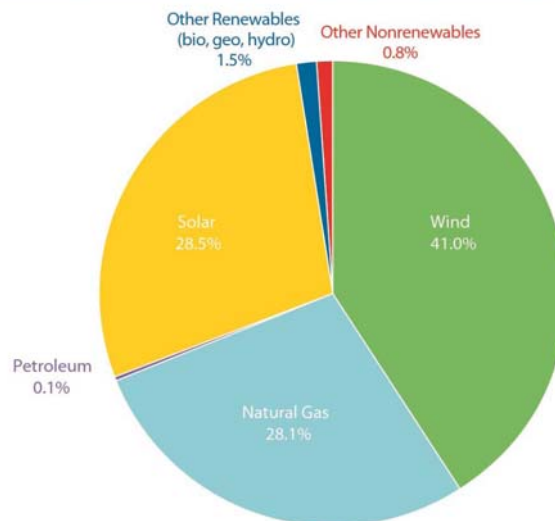
**Susan Williams Sloan**  
Vice President, State Policy  
American Wind Energy Association  
January 31, 2017

## UT Law: Renewable Energy Law



Wind was biggest source of new U.S. electric power in 2015

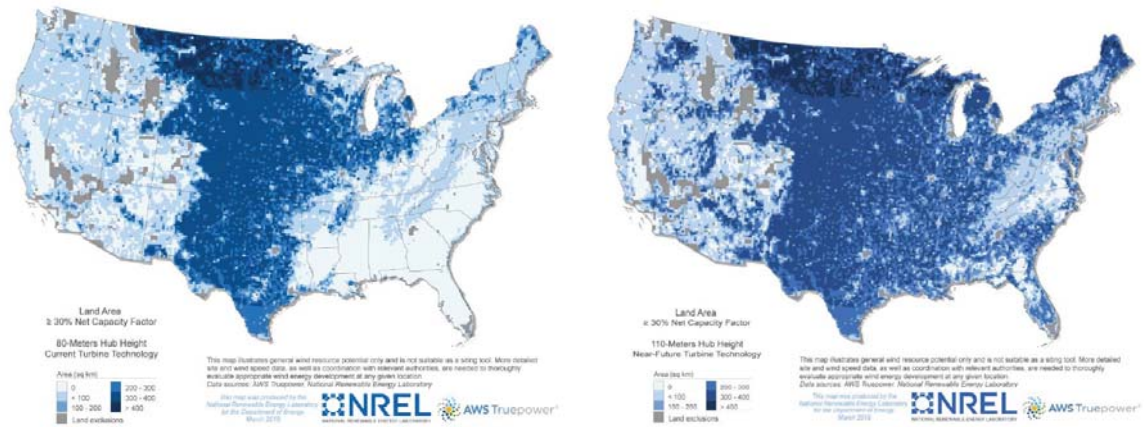
U.S. Percentage Share of Power Capacity Additions in 2015



Source: AWEA U.S. Wind Industry Annual Market Report Year Ending 2015



## New technology means more development in more regions



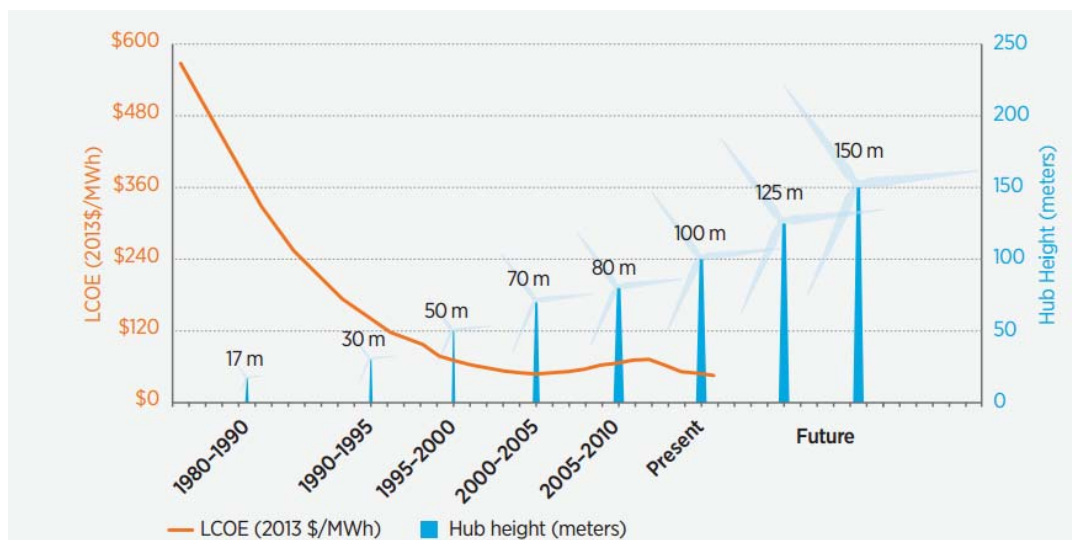
Wind resource at 80-meter turbine hub height

Wind resource at 110 meters

- New technology can reach higher and steadier winds, making wind energy development possible in new regions of the country
- Longer blades can capture more wind energy



## Cost falling with economies of scale

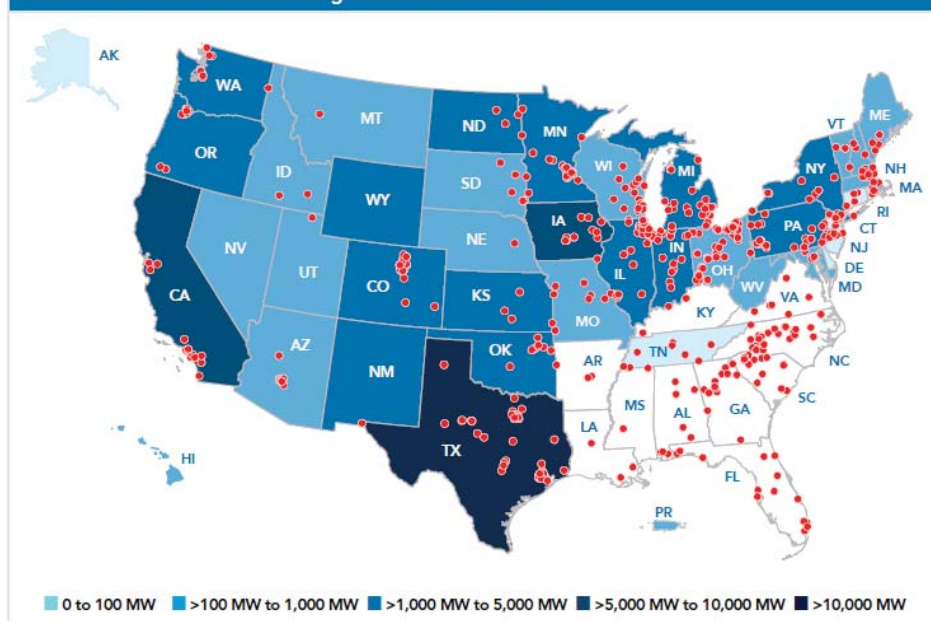


Source: LBNL



## Over 500 Active Wind-related Manufacturing Facilities

Active Wind-related Manufacturing Facilities at End of 2015



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