

U.S. Planned Power Generation Capacity Monthly

November 2023

Total planned U.S. generation as of the latest EIA-860M report is **173,412 MW**.

	Solar	Wind	Battery	Natural Gas	Nuclear	Other
MW	89,200	30,530	31,830	17,107	1,576	3,170
Pct	51.4%	17.6%	18.4%	9.9%	0.9%	1.8%

87.4% of planned U.S. capacity is **Solar, Wind or Battery**. There is a remaining **20,731 MW** of planned capacity additions this year and **63,036 MW** scheduled for next year. Texas and California comprise 73.2% of the U.S. planned power capacity pipeline. Solar additions are 56.3% and 58.7% of capacity additions for the rest of the year and next year, respectively.

Planned U.S. Generation by Year & Fuel Type

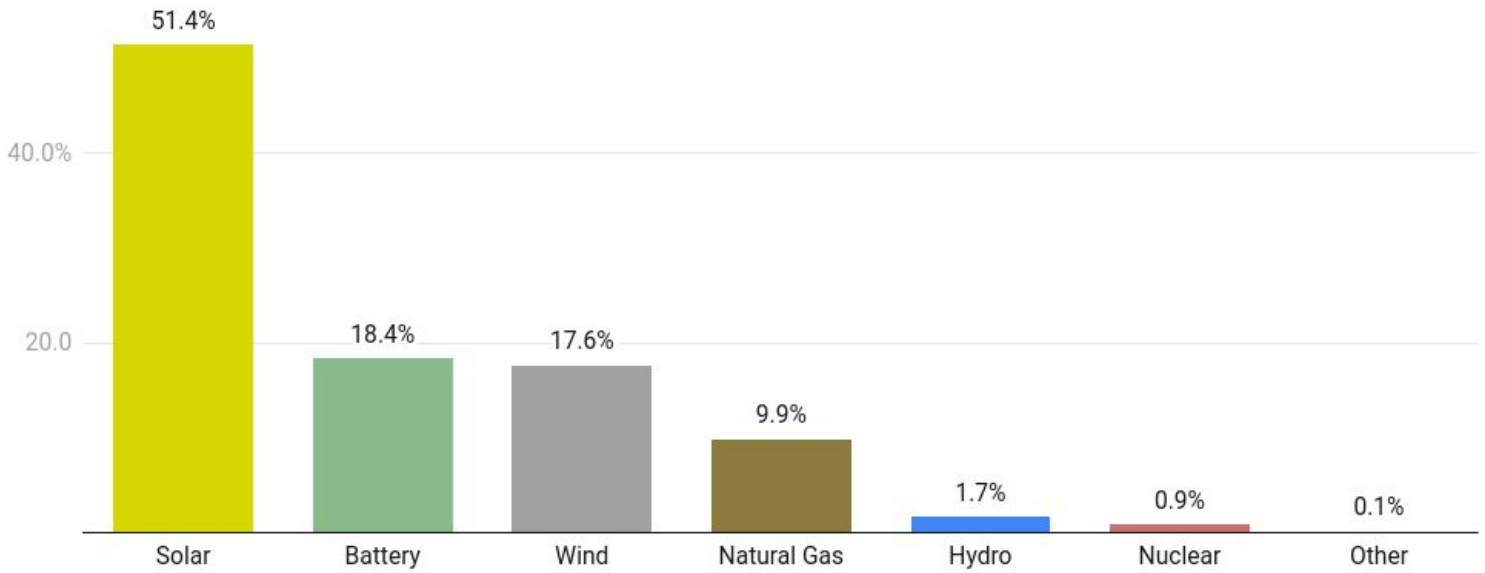
Megawatts

	Solar	Wind	Battery	Natural Gas	Nuclear	Other
2023	11,671	3,999	3,797	1,246		18
2024	36,976	6,983	14,909	2,934	1,114	120
2025	23,846	5,834	8,616	5,745		50
2026	9,548	5,997	3,043	4,935		108
2027	6,208	4,997	1,145	2,248		688
2028	628	821	320			2,185
2029	100	1,898			77	
2030	223				385	

EIA-860M Data as of October 2023

Planned U.S. Power Generation

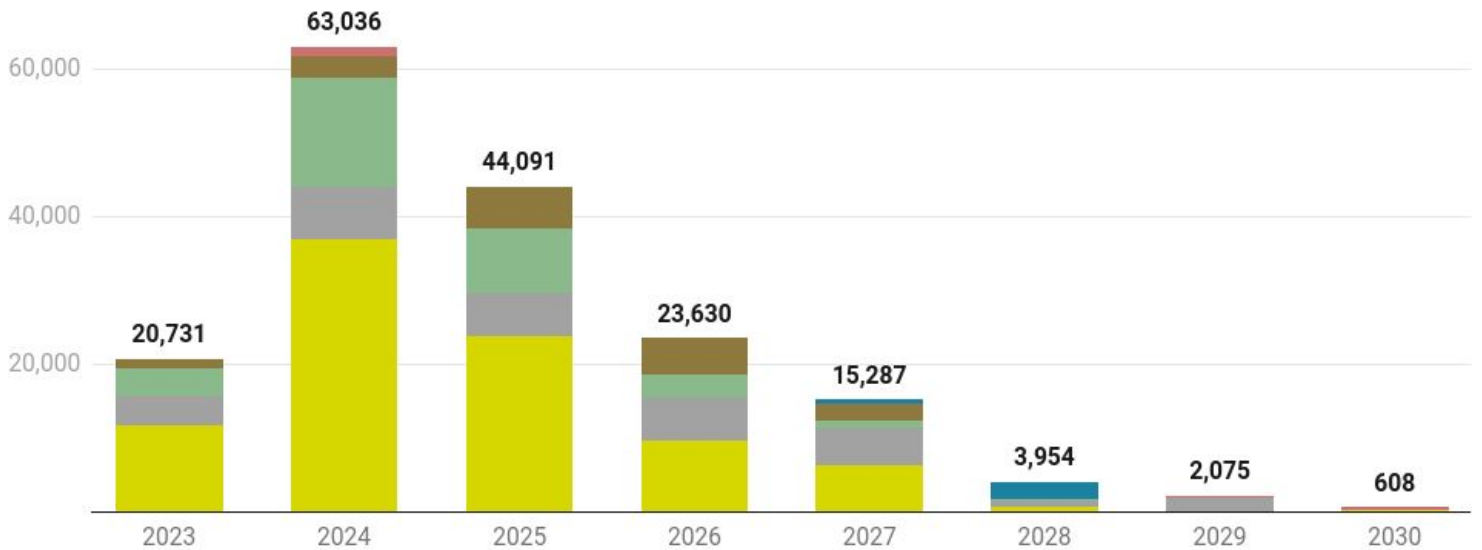
Megawatts



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Planned U.S. Power Generation Capacity

Legend: Solar (Yellow), Wind (Grey), Battery (Green), Natural Gas (Brown), Nuclear (Red), Other (Blue)



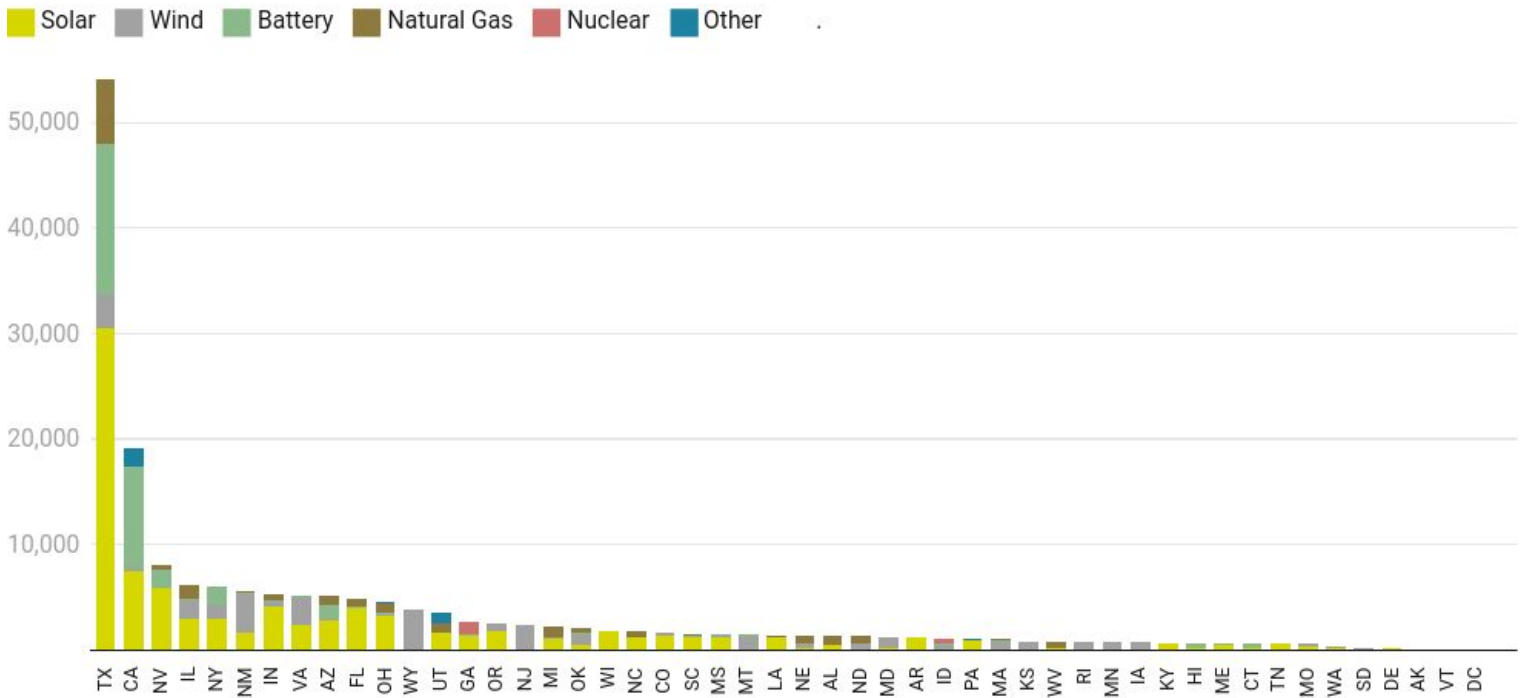
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87.4% of planned U.S. power capacity is Solar, Wind or Battery

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Planned U.S. Power Generation Capacity By State & Fuel Type

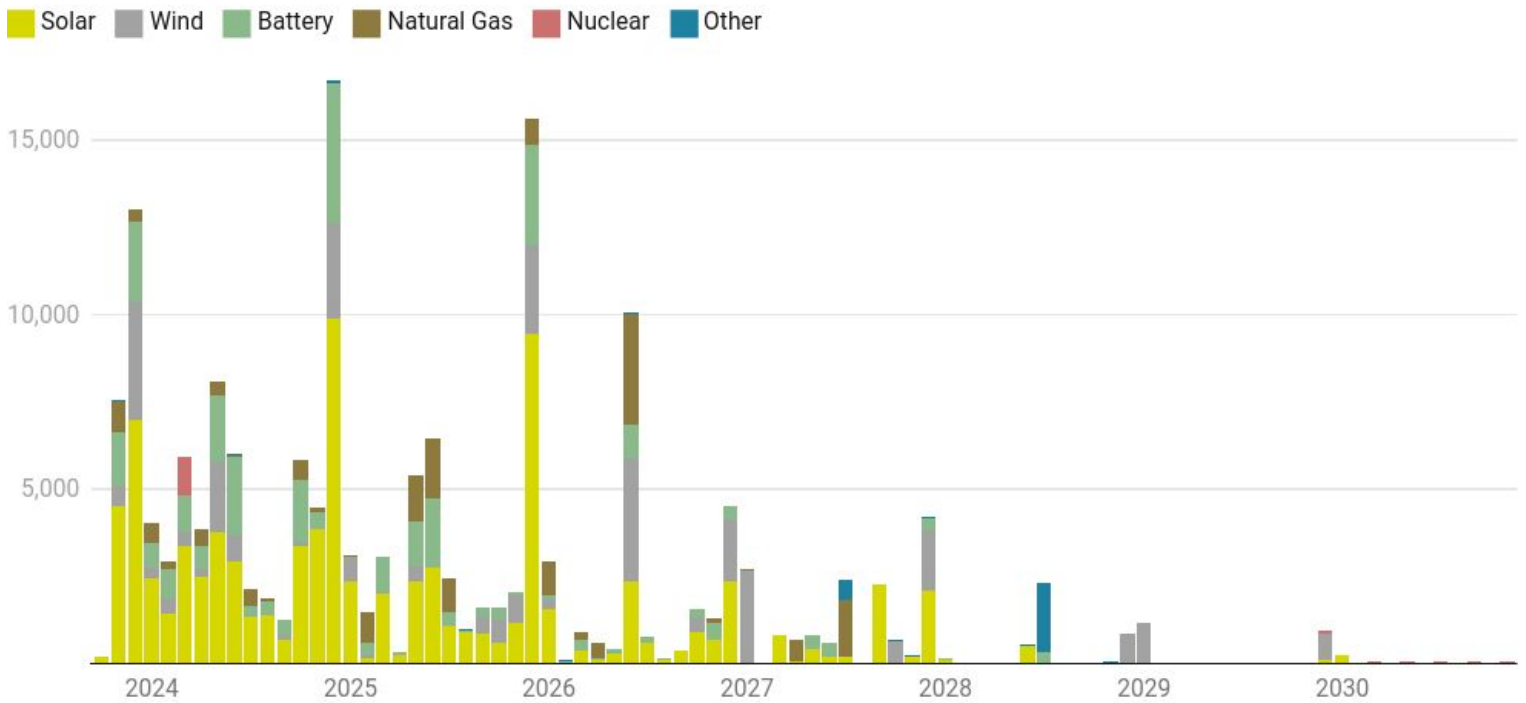
Megawatts



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U.S. Planned U.S. Power Generation Capacity By Month

Megawatts



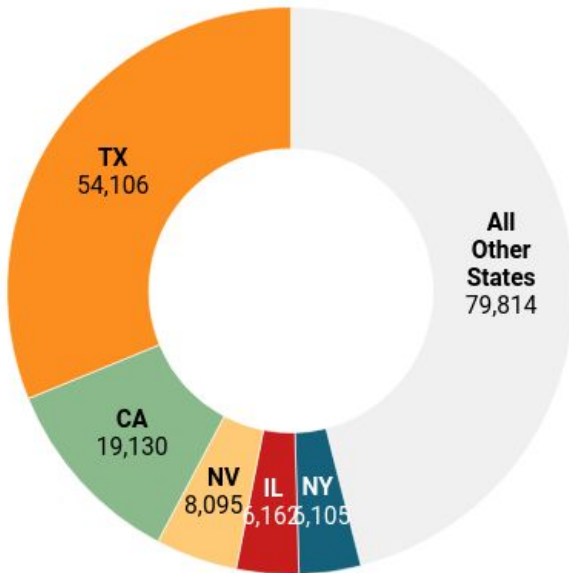
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54.1% of U.S. planned generation is located in Texas

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Planned U.S. Generation Capacity

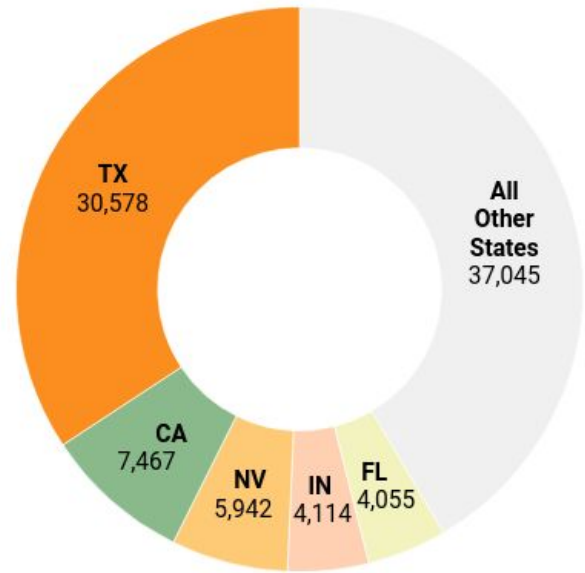
Megawatts



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Planned Solar Generation Capacity

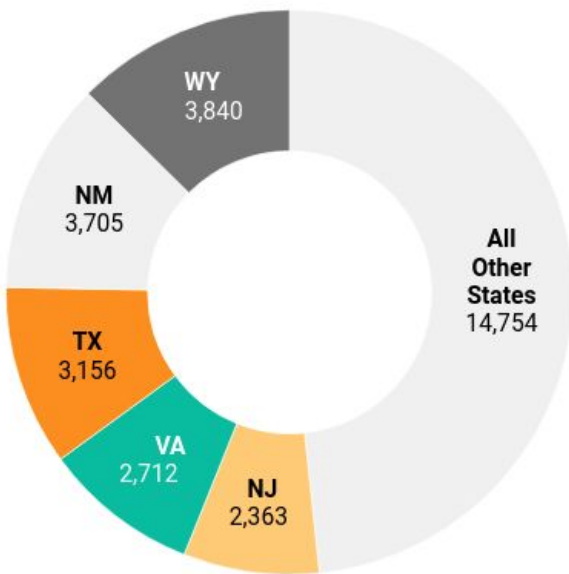
Megawatts



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Planned Wind Generation Capacity

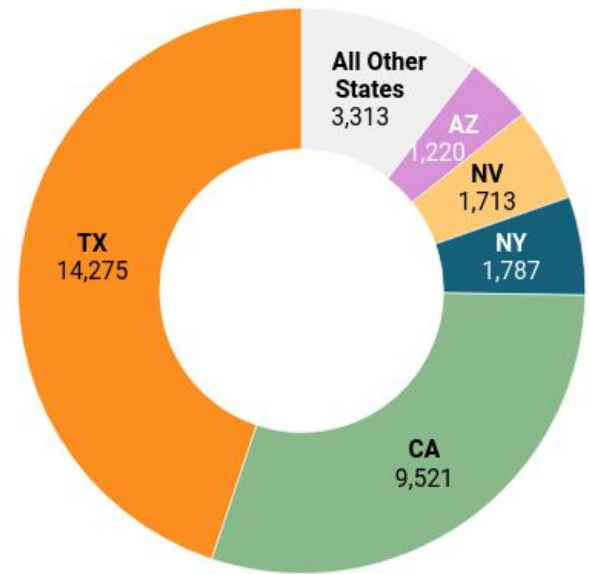
Megawatts



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Planned Battery Capacity

Megawatts



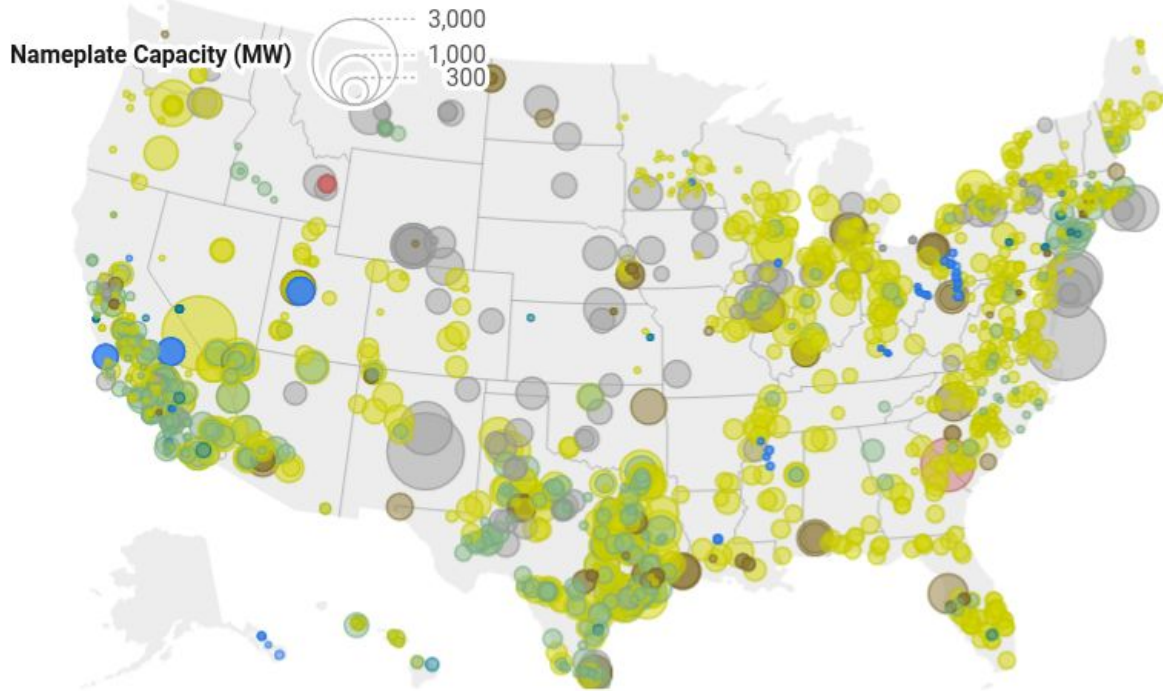
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The Top-5 States Represent 52.1% of Planned Capacity

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Planned U.S. Power Generation Capacity

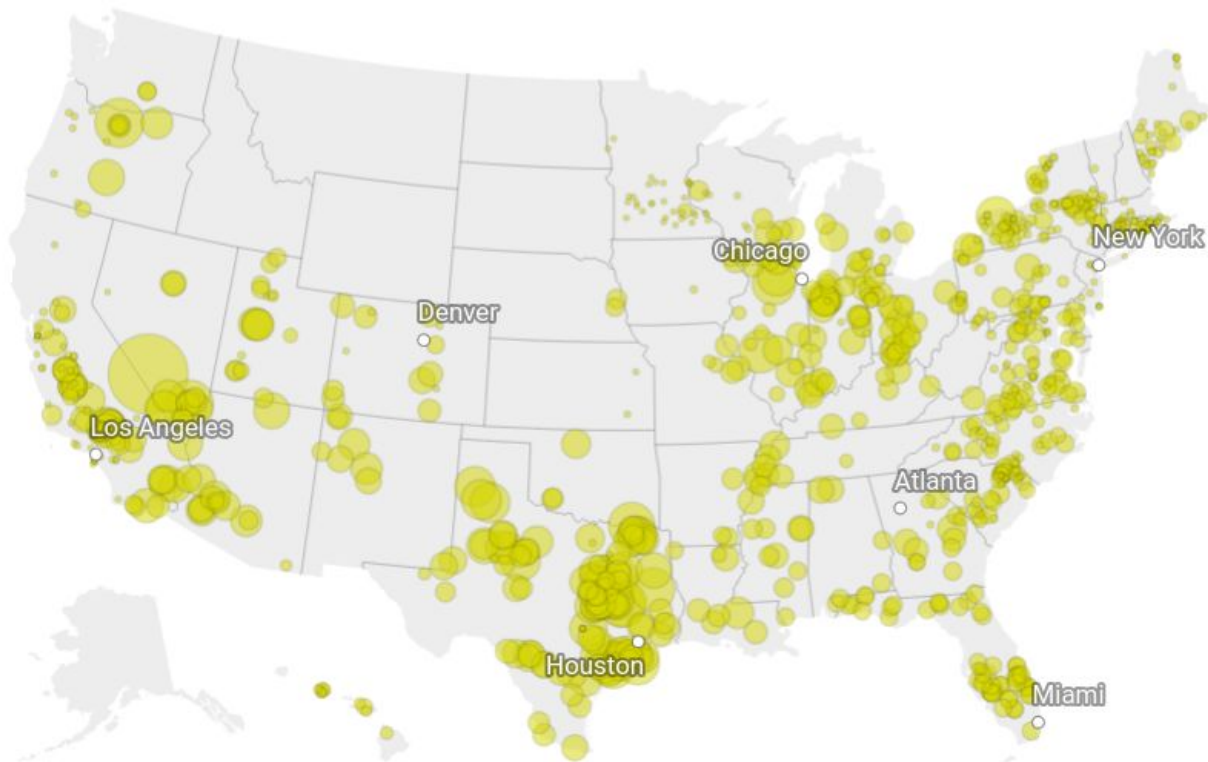
Other H2 Battery Natural Gas Nuclear Solar Hydro Wind



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Planned U.S. Solar Power Generation Capacity



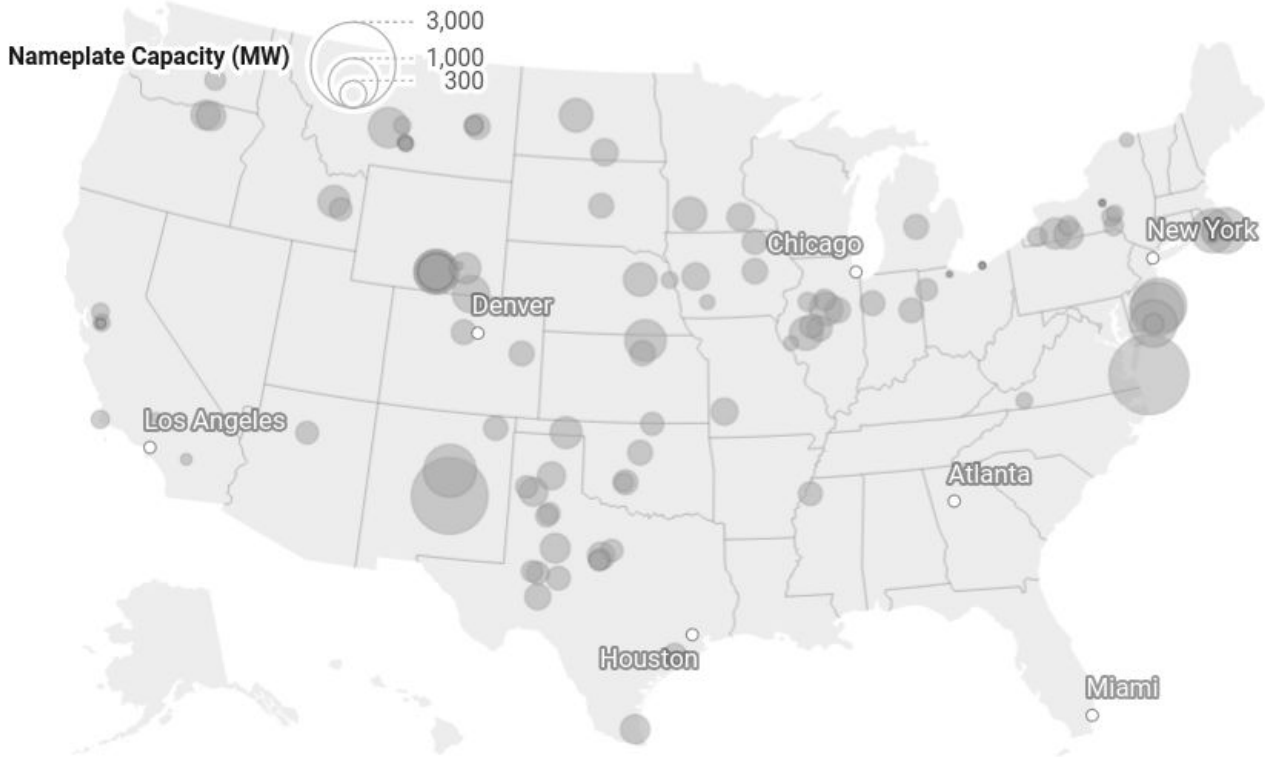
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89,200 MW of Solar Capacity Planned

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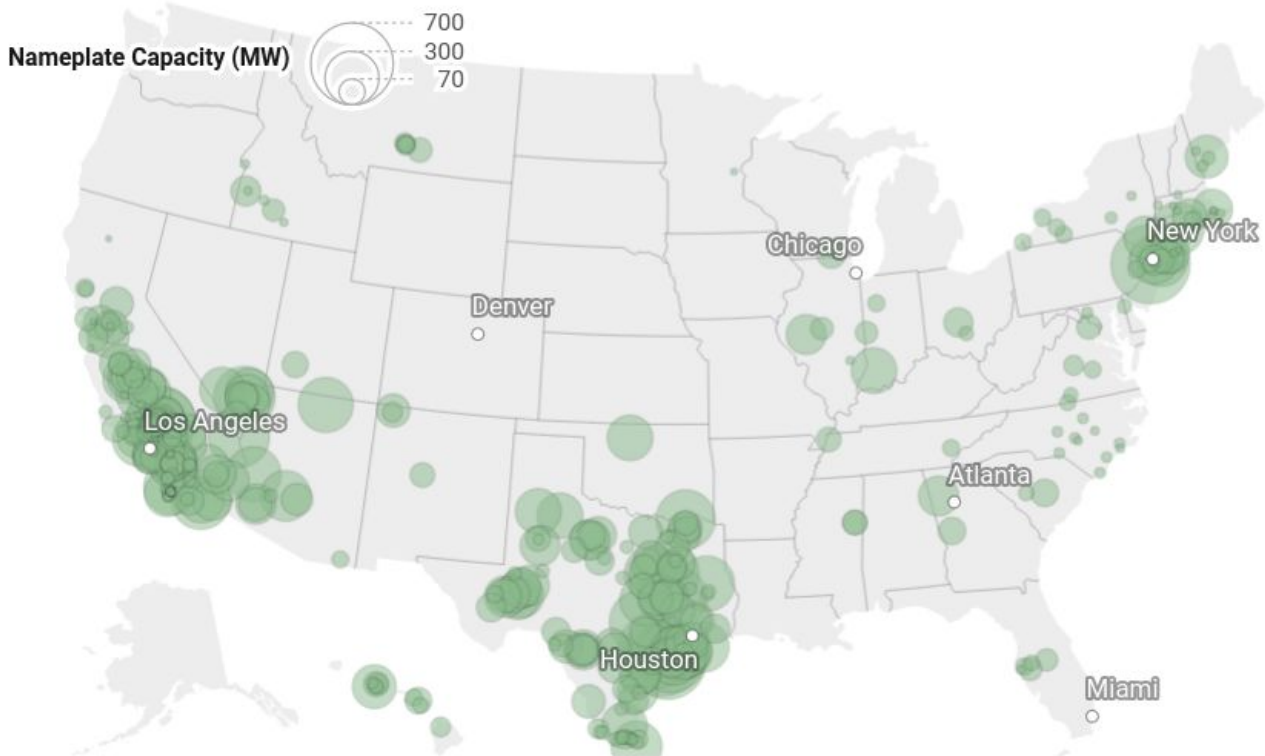
Planned U.S. Wind Power Generation Capacity



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Planned U.S. Battery Power Generation Capacity



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