



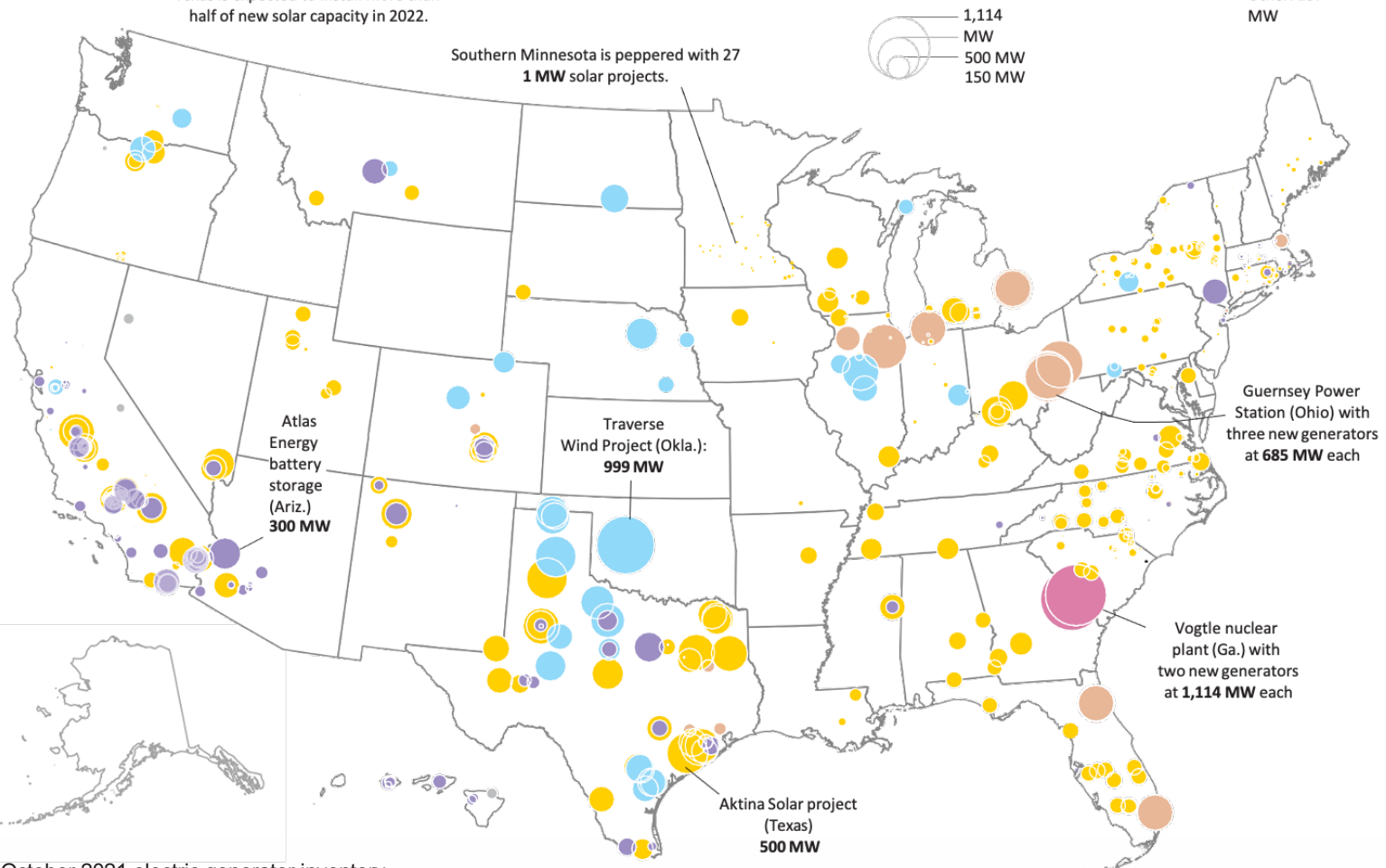
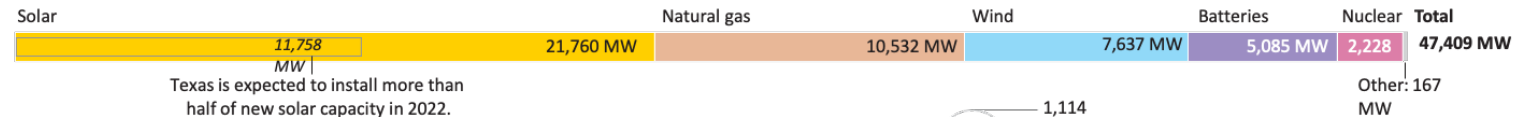
2022 electric power capacity promises more solar, less coal

January 27, 2022

Utilities are planning more than 46 gigawatts of new electric power capacity for 2022, with nearly 80% of that from zero-emission sources. Half of new zero-emissions capacity will come from solar photovoltaic installations. Meanwhile, 15 gigawatts of generators are scheduled for retirement this year, 85% of which are coal-fired. Utility-scale battery storage capacity is expected to grow by 84% in 2022, according to data from the Energy Information Administration.

New electric capacity scheduled to enter the grid in 2022 is dominated by zero-carbon sources

IN MEGAWATTS OF CAPACITY



Source: EIA October 2021 electric generator inventory



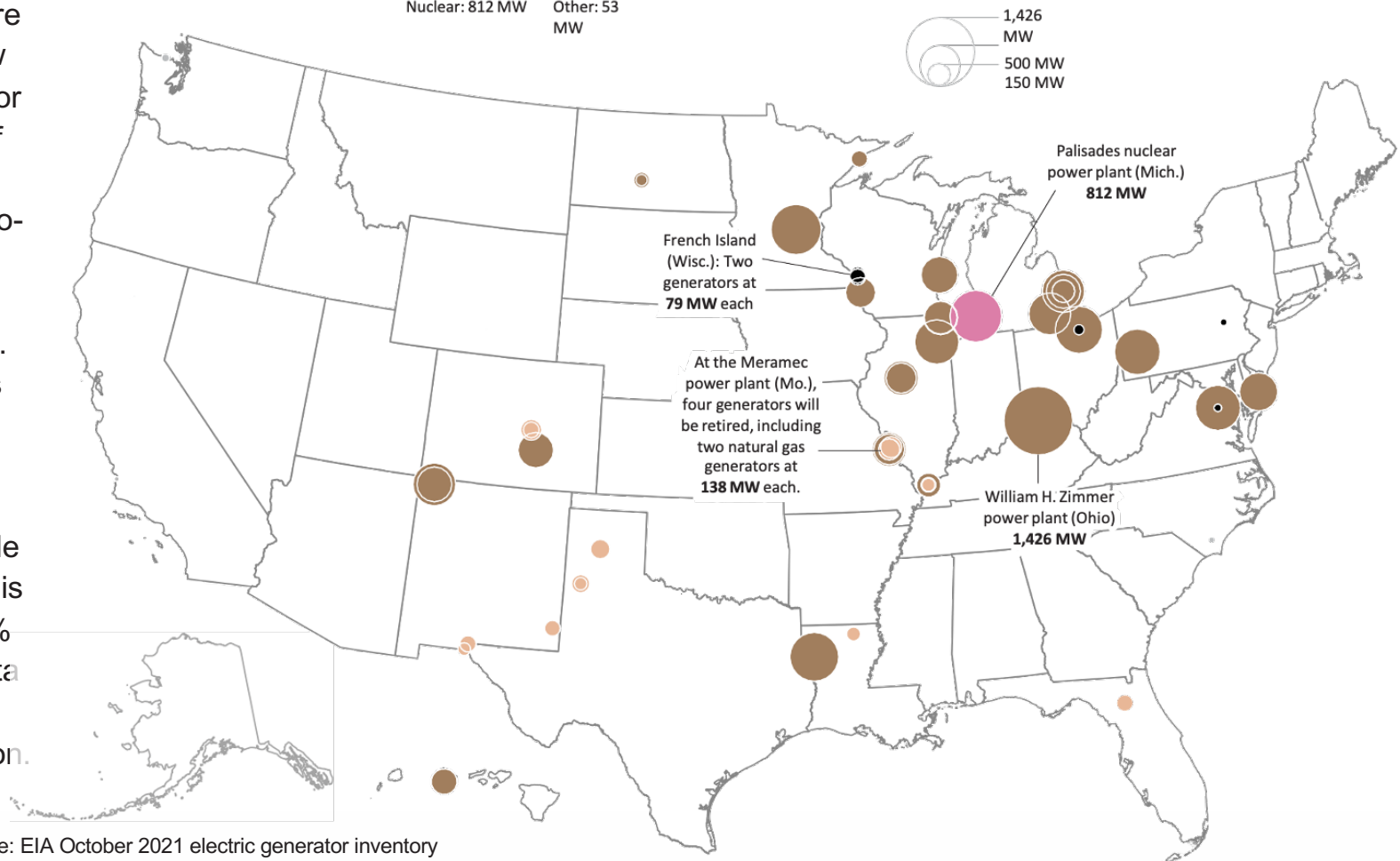
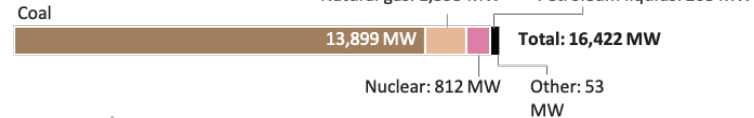
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Coal-fired plants lead retirements of electric power capacity

IN MEGAWATTS OF CAPACITY



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