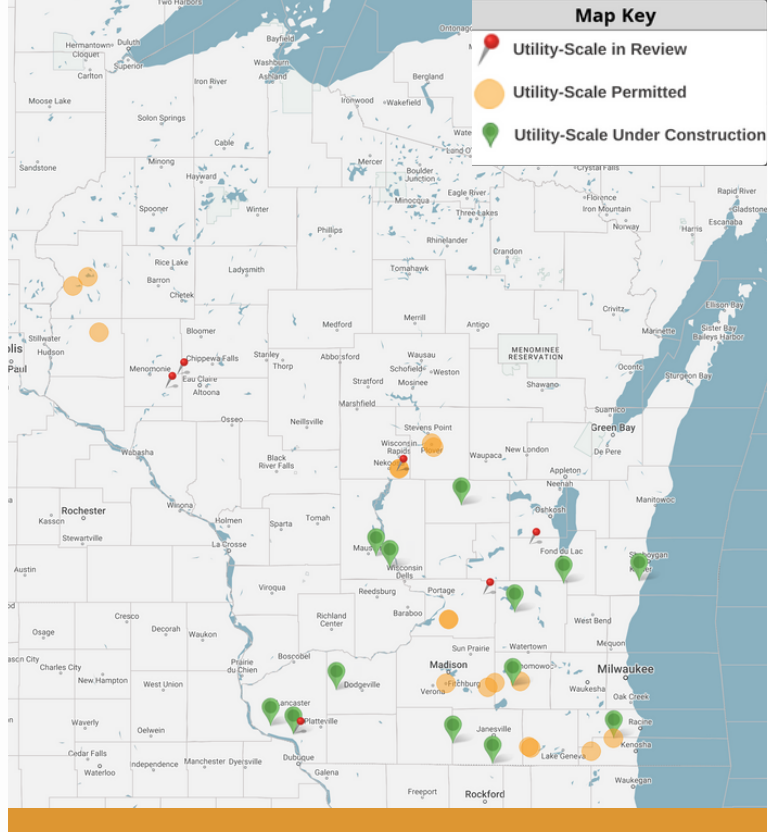
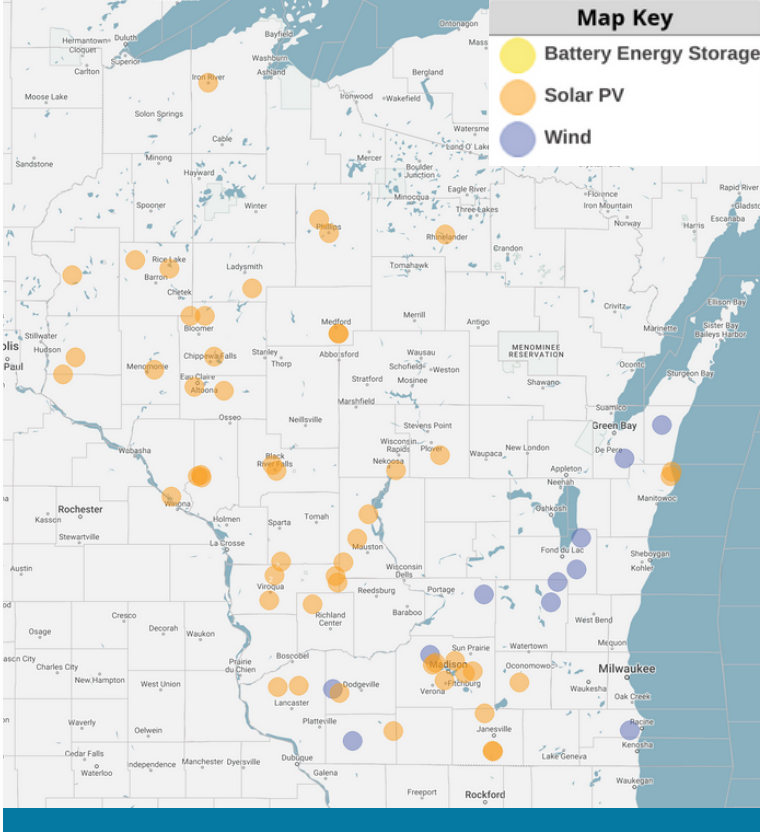


# UTILITY-SCALE SOLAR & WIND IN WISCONSIN

**WISCONSIN SOLAR, WIND, AND BATTERY ENERGY STORAGE ONLINE AS OF JUNE 2023**

**WISCONSIN SOLAR, WIND, AND BATTERY ENERGY STORAGE IN DEVELOPMENT AS OF JUNE 2023**



## RENEW WISCONSIN AGENDA TO ACCELERATE UTILITY-SCALE SOLAR & WIND DEVELOPMENT

## SOLAR FOR CORPORATIONS AND LOCAL GOVERNMENTS

Working with electric providers to offer a low-cost service to large customers that desire clean energy.

## POLLINATOR PLANTINGS UNDER THE ARRAYS

Working with solar developers to landscape their projects with pollinator gardens that sustain bird and bee populations.

## SUPPORTING SOLAR AND WIND DEVELOPERS

Facilitating regulatory approvals through outreach to citizens and media.

## HELPING UTILITIES MEET THEIR VOLUNTARY RENEWABLE COMMITMENTS

Our largest utilities' current renewable mix and stated goals.

UTILITY	NO. OF CUSTOMERS	2022 TOTAL RENEWABLES MIX	STATED GOAL
WEC (We Energies and Wisconsin Public Service)	2.2 million + 461,000	WE 6.2% WPS 9.3%	80% CO2 reduction by 2030 Carbon neutral by 2050
Alliant (Wisconsin Power and Light)	485,000	24.0%	33% renewables by 2024 50% CO2 reduction by 2030 100% CO2 reduction by 2050
Madison Gas and Electric	161,000	23.2%	80% CO2 reduction 2030 100% net-zero CO2 by 2050
Xcel Energy	225,000	44.5%	80% CO2 reduction by 2030 100% carbon-free by 2050
Dairyland Power	283,824	17.7%	PPAs for 98 MW Wind (2017) 149 MW Solar (2025)
WPPI Energy	200,000+	13.6%	PPAs for 132 MW Wind (2018) 100 MW Solar (2021)