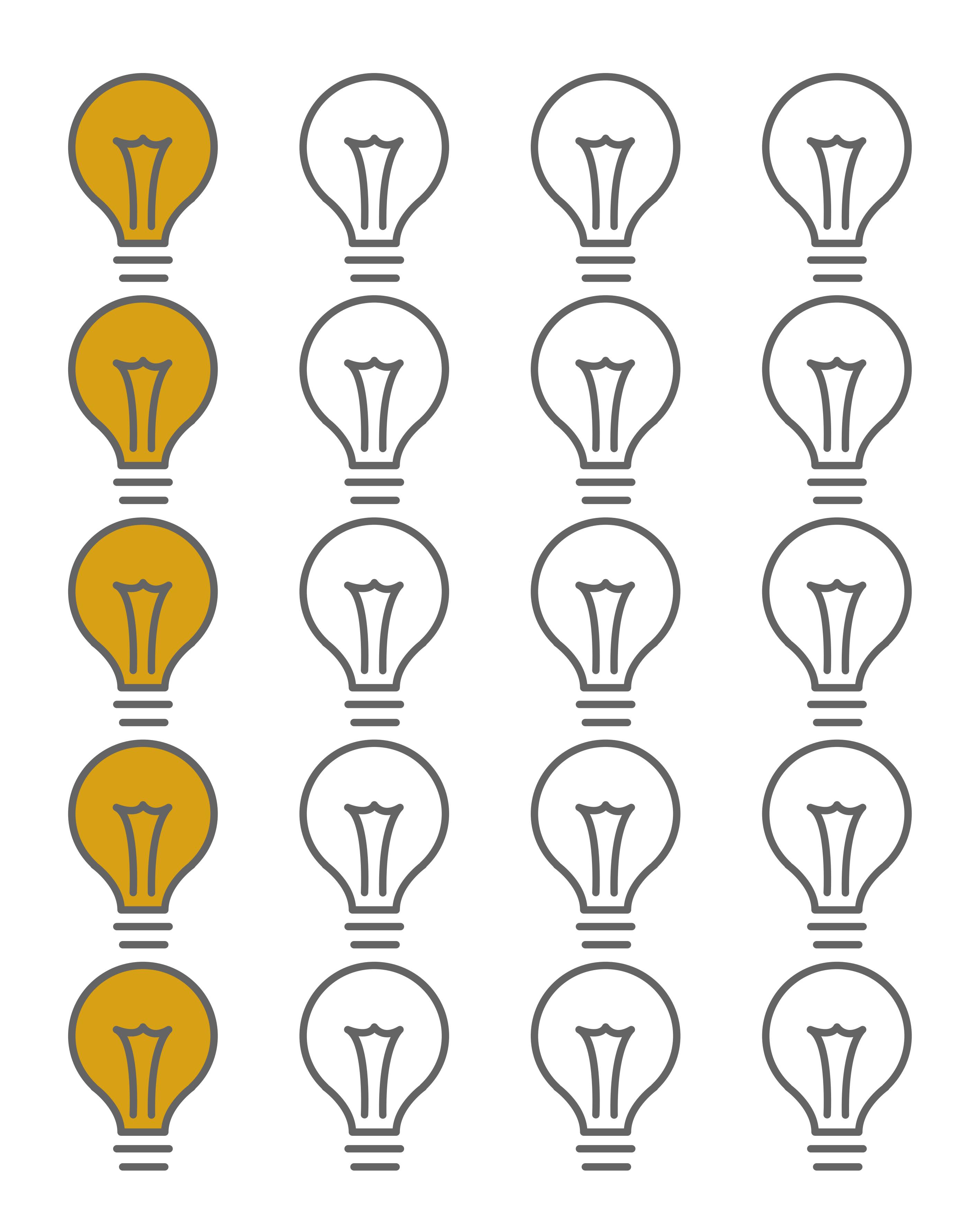
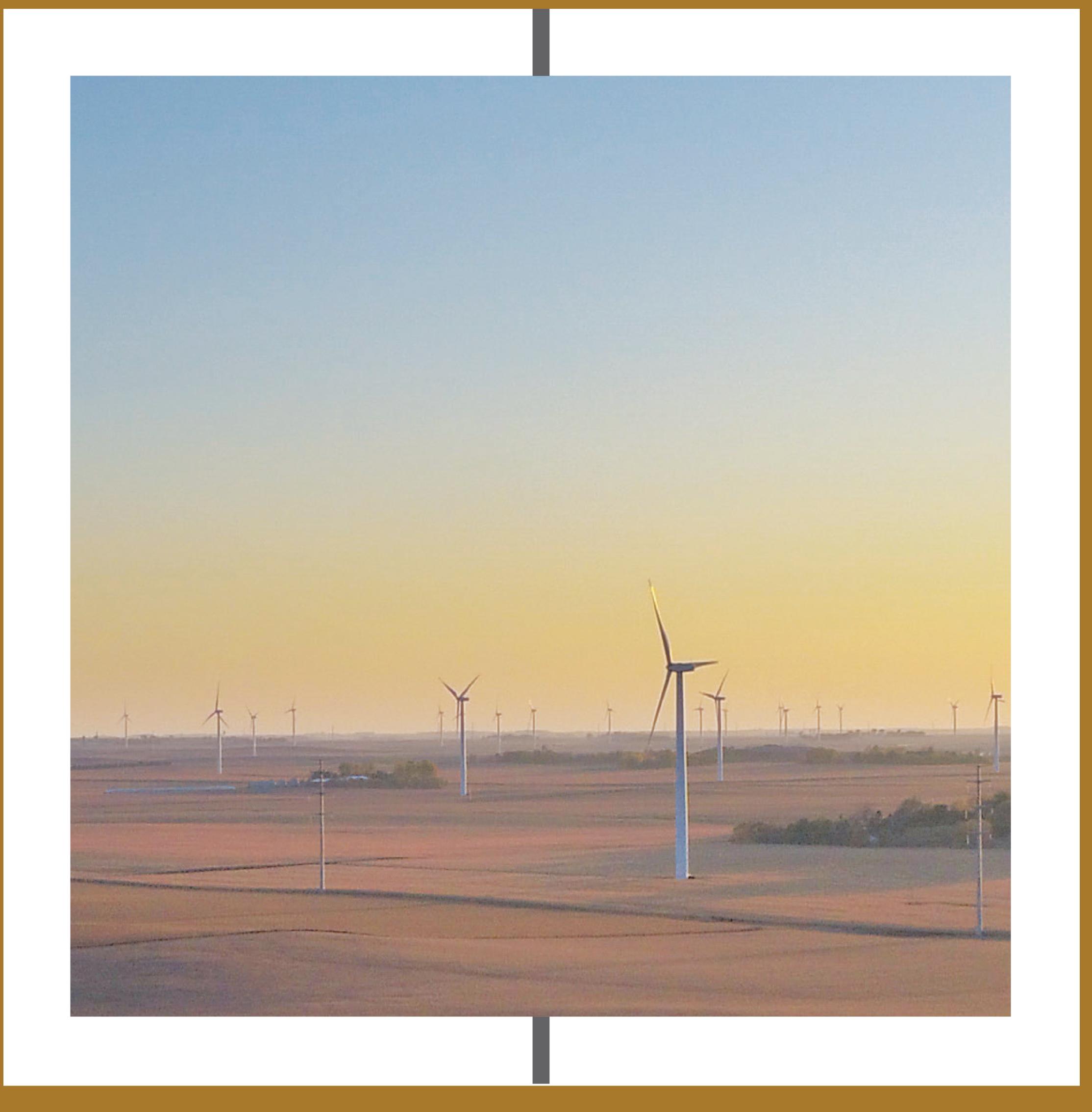


Growing CLEAN ENERGY

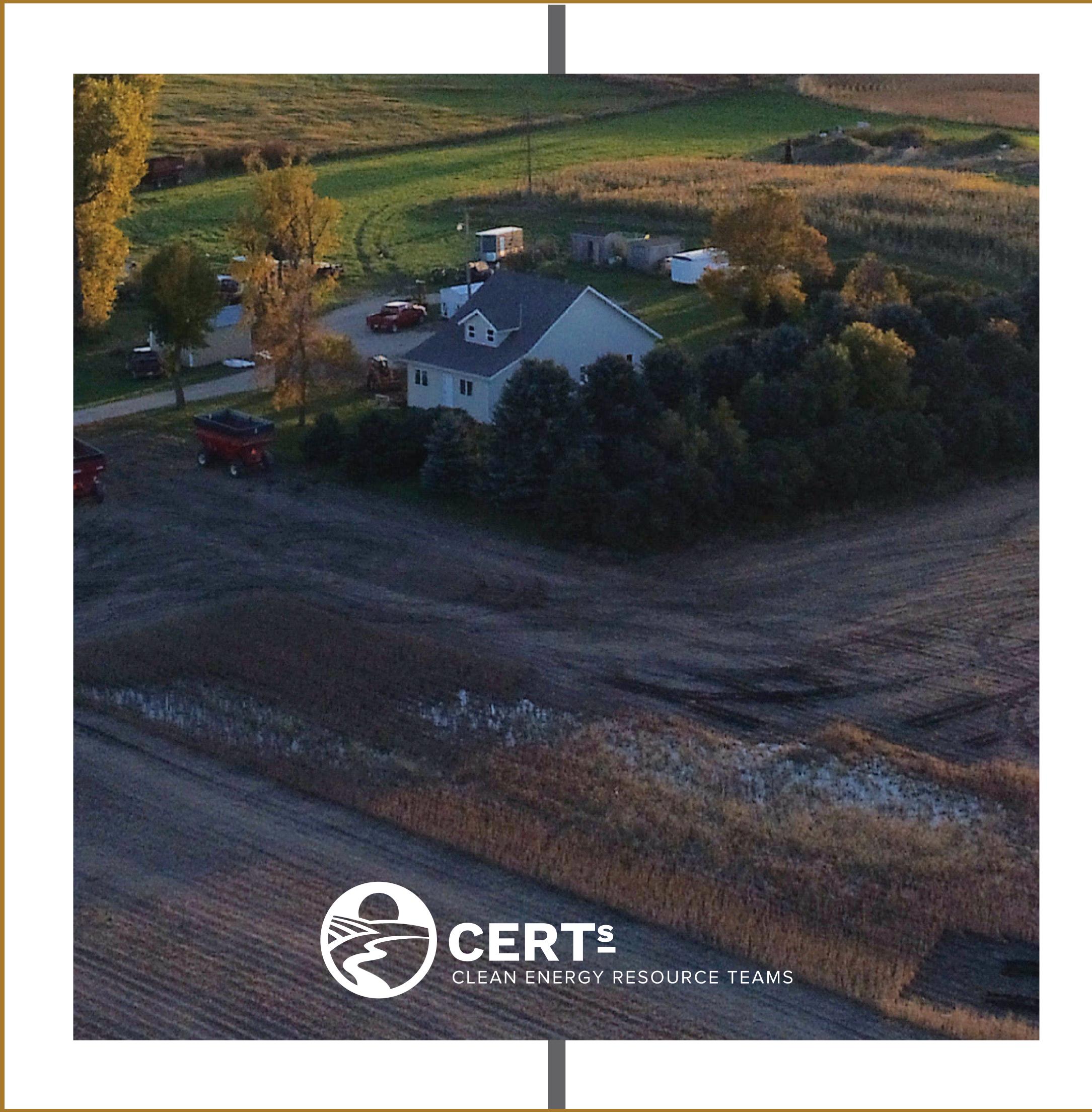


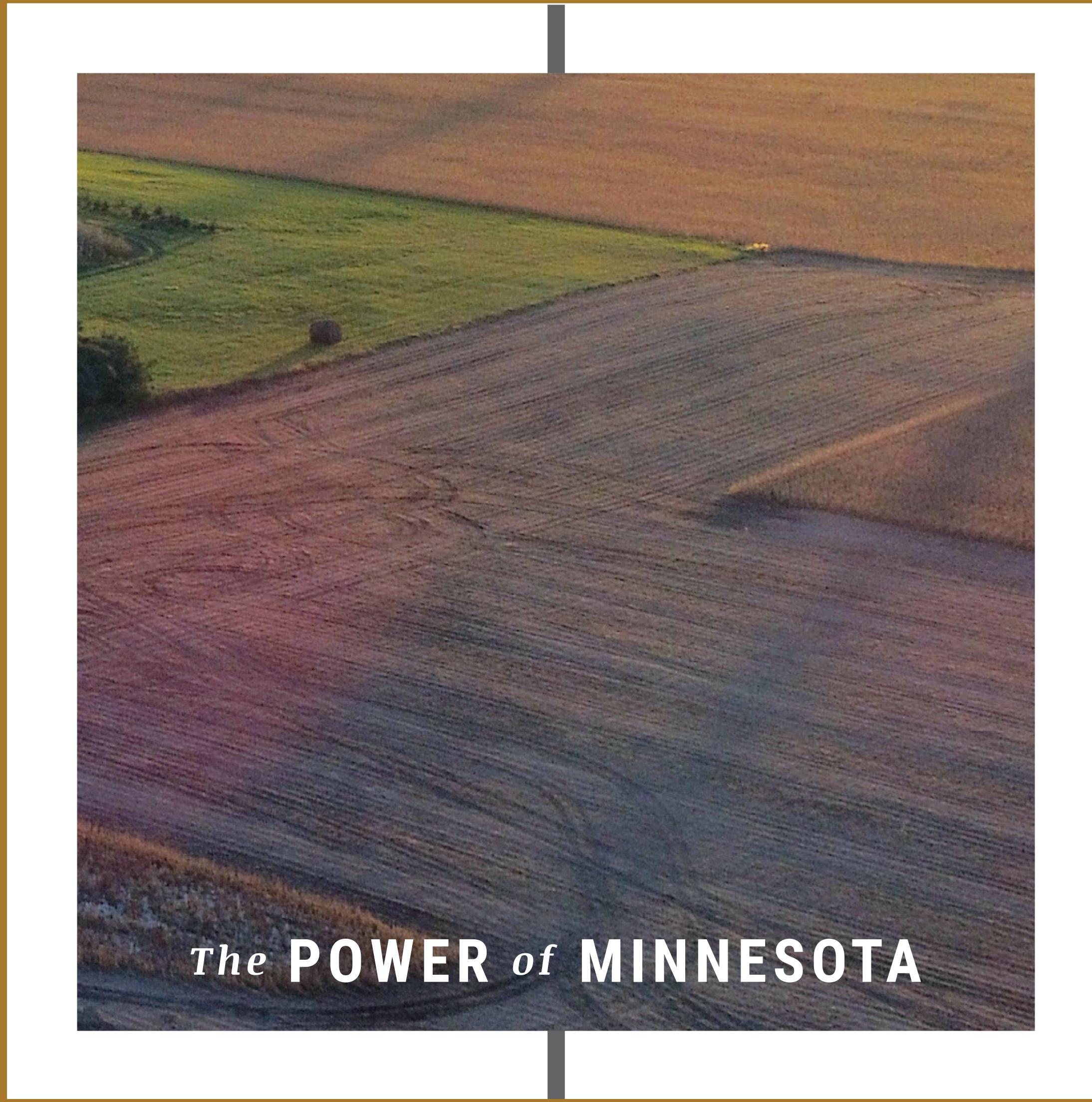
25 percent renewable energy

Up from 8% in 2008, the growth of wind & solar is providing benefits to Minnesotans

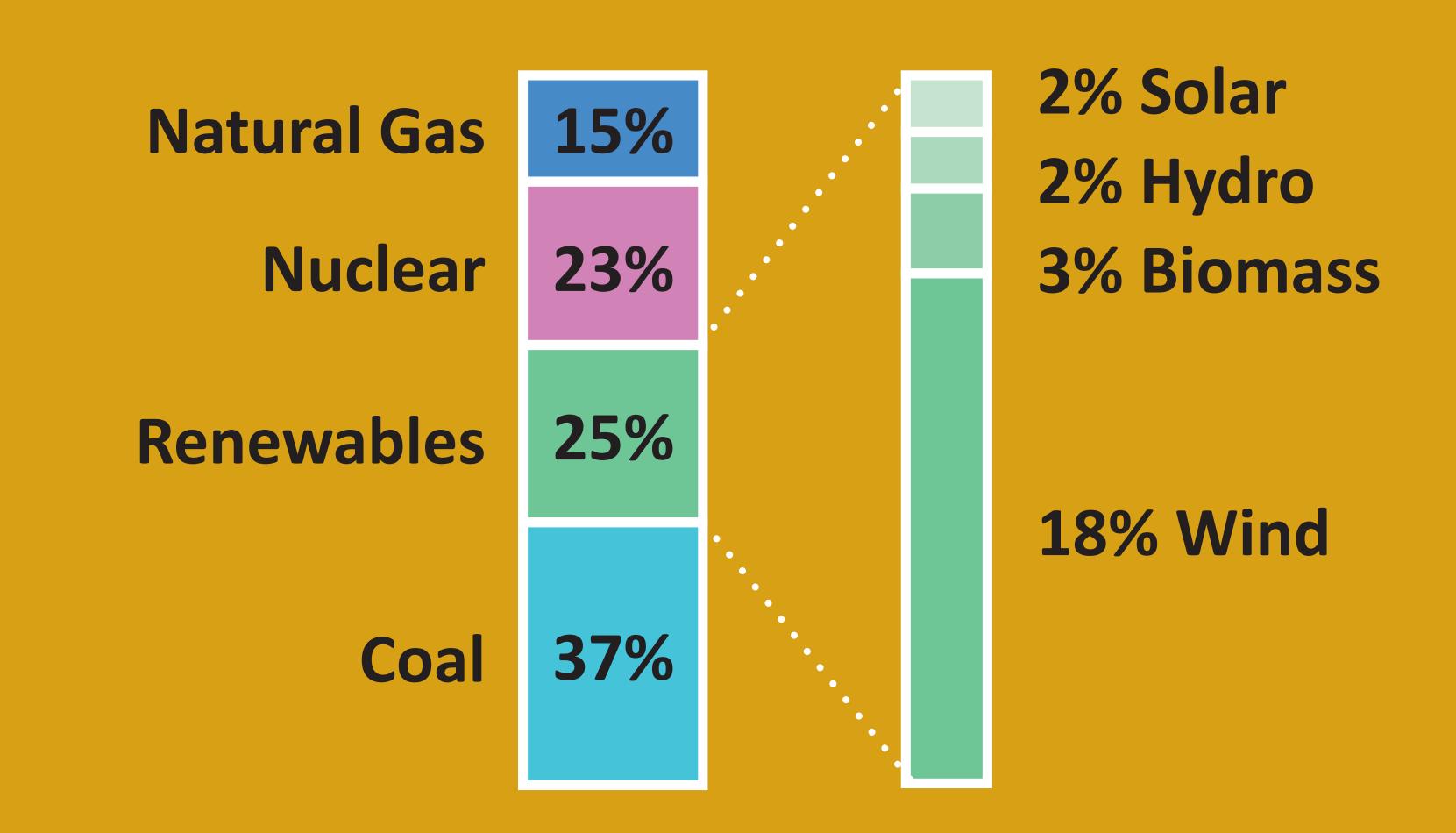








In 2018, 25% of MN's electricity generation came from renewables



Source: Minnesota Department of Commerce

We were offered this opportunity to put solar on our land. We've noticed a lot more wildlife already with the solar panels. The monarch butterflies are back."

Barb & Cliff Holcomb

Chisago County

farmers hosting

solar array with

pollinator-friendly

native plantings

m b

I've traveled the country as well as here in Minnesota, and I've seen the benefits: new community centers, new computers for the schools, new fire trucks."

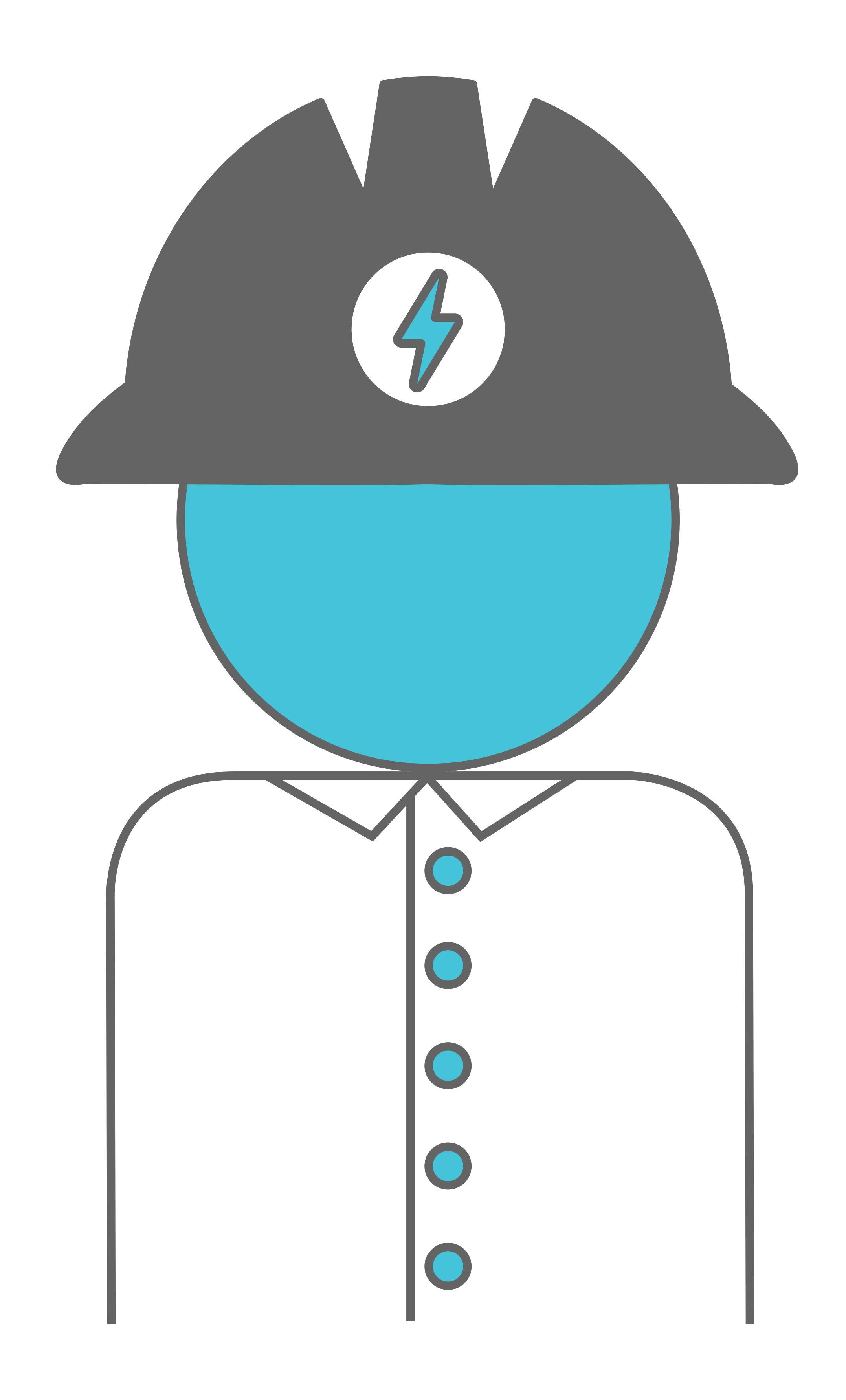
Brandon Denne
Manager of
Procurement with
Blattner Energy

Clean energy isn't just something for a few people who have engineering degrees or thousands of dollars sitting around. This is something you can be a part of. This is something for everybody."

Briana Baker

Minnesota Valley

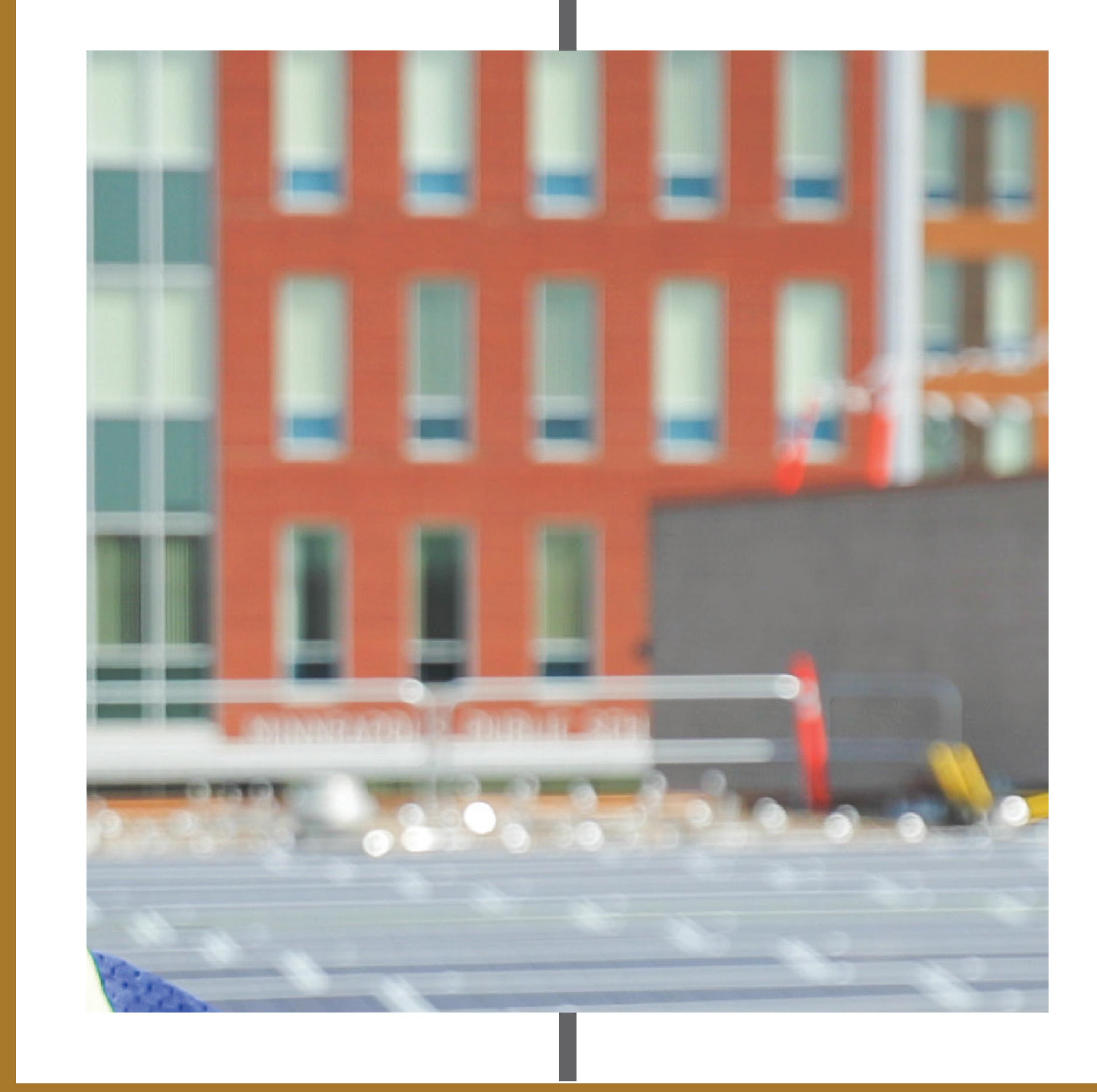
Action Council



61,000+ clean energy jobs

Minnesota now has 61,047 total clean energy jobs, from energy efficiency to wind & solar

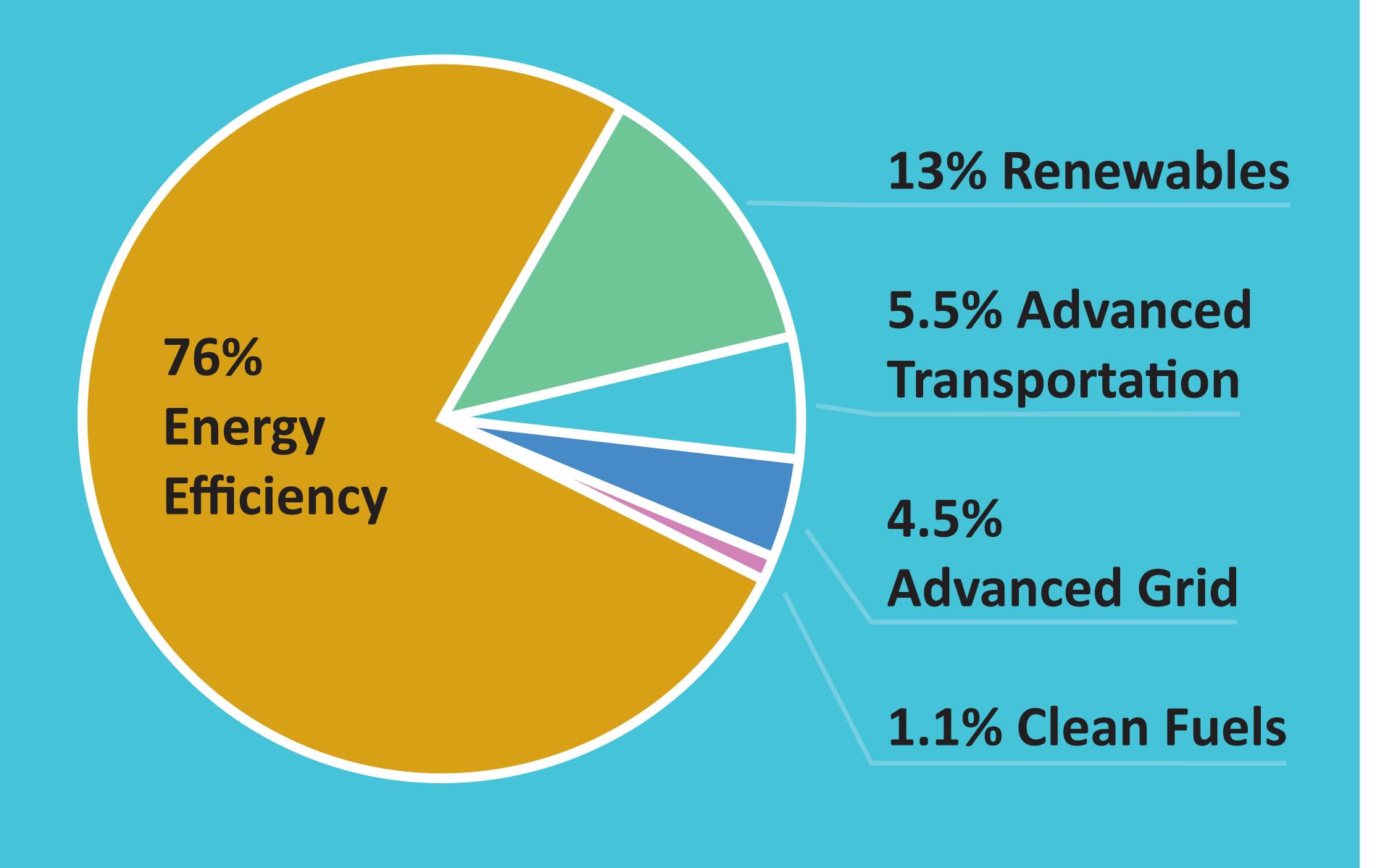








Clean energy employs 61,047 Minnesotans



Renewable energy jobs support families



Median pay for a wind technician was \$26.14/hour & \$54,370/year in 2018



Median pay for a solar installer was \$20.52/hour & \$42,680/year in 2018

Source: U.S. Bureau of Labor Statistics

We can't get enough students in for the job prospects out there. Chances are, they will climb the ladder and get to a top pay scale in a short amount of time."

Source: 2019 Clean Jobs Midwest Report

Gary Olsen
Wind Instructor with
Minnesota West
Community &
Technical College

This is a very viable career to get into. It's not going to fall through anytime soon. It's a big market, and I'd like to see more diversity in the market as well."

Leon "Tron" Mallett

Crew Leader with

IPS Solar



\$14 million in tax revenue

In 2019, Minnesota counties & townships earned \$14 million total in clean energy tax revenue









Wind & solar energy produce tax revenue



In 2019, wind companies paid \$12.6+ million in production taxes to counties & townships



In 2019, solar companies paid \$1.4+ million in production taxes to counties & townships

Source: Minnesota Department of Revenue

Landowners benefit directly every year



Wind turbine hosts receive approximately \$10,000/year for each 2 MW wind turbine



Solar project hosts receive approximately \$1,000/acre in annual lease payments

Source: Clean Energy Resource Teams

When solar is produced, the company pays a solar production credit that becomes a tax benefit to the county, cities, schools, and townships. For us that means \$250,000 a year in property tax relief from solar."

Bruce Messelt
Chisago County
Administrator

There are upticks and downturns in business and you have to adapt and correct with the market. Wind turbines are great to try to keep as many dollars coming into the farm as you can."

Andrew Hamilton

Fifth generation

Mower County

farmer