

FOR A HEALTHY & PROSPEROUS UTAH

OPPORTUNITY

Our electricity system is the backbone of a healthy climate, and it is on the verge of a new era fueled by innovation, flexibility, reliability, and low-cost clean energy resources. The good news is we have a plan to get there, but this is the deployment decade and we have a lot to build and no time to waste. By modernizing our electricity system, we will not only mitigate climate impacts, but we will continue Utah's proud heritage as an energy producing state by investing in cutting-edge technologies and leveraging Utah's abundant clean energy resources.

BENEFITS OF CLEAN ENERGY

- Locally sourced clean energy brings energy independence, resilience, and price stability.
- Clean energy is now cheaper than fossil fuels in most places around the world.
- Infusing new technologies into our grid will put Utah be on the forefront of the new energy era.
- Renewable energy creates jobs and millions in revenue for Utah communities.

PATHWAYS FOR SUCCESS



Accelerate the deployment of clean energy and storage

Harnessing our innovation and federal resources will allow Utah to make generational investments in clean energy, storage, and grid infrastructure.



Increase grid flexibility

Implementing impactful energy efficiency, rooftop solar, energy and demand response programs will enable a flexible and innovative grid that is clean, reliable, and affordable.



Support energy (coal) and underrepresented communities

A collaborative effort with rural communities and under-represented communities ensures all Utahns have an opportunity to shape our energy future.



FAST FACTS

Tapping into Utah's abundant, pollution-free, renewable energy means not having to choose between a healthy climate and a healthy economy

2/3

of renewables are deployed in rural areas

\$24 million

annual property tax revenue from clean energy projects

15 GW

of new clean energy this decade, enough to power 4.6 million homes

\$13 billion

available to modernize the nation's electric grid

LEADING BY EXAMPLE

Elektron Solar Project in Tooele County to Power Cities and Ski Resorts

This 80-megawatt solar farm will provide clean energy to Salt Lake City, Park City, Summit County, as well as Park City Mountain, Deer Valley Resort and Utah Valley University.

The solar farm is expected to generate enough clean energy to power nearly 20,000 homes each year.



WHAT IS MY ROLE?

Start at Home

- Power your home with rooftop solar
- Enroll in energy saving programs like RMP's Cool Keeper
- Get a home energy audit and make efficiency upgrades
- Electrify everything: make your home all-electric!

Make Your Voice Heard

Help your state and local representatives understand the benefits of clean energy and let them know you support clean energy policies and want more of them.



Learn more and get started today:

Logan Mitchell | Climate Scientist & Energy Analyst logan@utahcleanenergy.org | (801) 363-4046 (Office)