

A CLEAN ENERGY VISION FOR PENNSYLVANIA'S FUTURE: **HEALTHY COMMUNITIES, A STRONG ECONOMY**

THE BENEFITS OF
OUR CLEAN ENERGY FUTURE:



**MORE JOBS
& A STRONG ECONOMY**



**CONSUMER
& ENERGY SAVINGS**



**IMPROVED
PUBLIC HEALTH**

**AN ECONOMY POWERED BY CLEAN,
RENEWABLE, ENERGY CAN BE THE FUTURE
FOR PENNSYLVANIA.**

We can seize the opportunity to build a strong renewable energy infrastructure that will attract business, investment and create good-paying jobs.

We can provide much-needed energy savings and economic relief to consumers who want cleaner, more efficient sources of power in their daily lives.

And we can reduce harmful air pollution that harms our families by promoting clean energy alternatives.

We must enact smart state energy policies that support clean energy, strengthen our competitiveness and position us to lead in order to capture these benefits that Pennsylvanians so need and deserve.

CAPITALIZING ON THE BENEFITS OF CLEAN POWER & ENERGY EFFICIENCY



GROWING
OUR CLEAN
ENERGY
ECONOMY WILL
CREATE JOBS
THAT SUPPORT
PENNSYLVANIA
FAMILIES
STATEWIDE.

DOCUMENT CITATIONS

- "State Leadership Driving the Shift to Clean Energy: 2016 Update" *Georgetown Climate Center* (2016)
- "Clean Power Plan has major upside for state" *Times-Tribune* (2016)
- "National Solar Jobs Census" *The Solar Foundation* (2016)
- "Clean Jobs Pennsylvania" *KEEA, E2* (2016)
- "Energy & Environmental Science Journal" *Royal Chemistry Society* (2015)
- "2017 U.S. Energy and Employment Report" *U.S. Dept. of Energy* (2017)

Right now, there are nearly 70,000 clean energy and energy efficiency jobs in Pennsylvania employing individuals in construction, engineering, research and beyond, according to the 2017 U.S. Energy and Employment Report.

The rate of job creation in the solar industry is 12 times higher than the economy as a whole, and median wages are above the national average.

IF PENNSYLVANIA WERE TO GENERATE 100 PERCENT OF ITS ELECTRICITY FROM RENEWABLE ENERGY SOURCES, IT WOULD CREATE CLOSE TO 400,000 40-YEAR JOBS IN CONSTRUCTION AND OPERATION.



CONSUMER &

ENERGY SAVINGS

A clean energy future for Pennsylvania will lead to long-term savings on both consumers' and businesses' monthly utility bills.

In a tough economy, this means that Pennsylvania families can direct their spending to other basic needs like food and healthcare and have room in their household budgets for additional goods and services that stimulate the local economy.

PENNSYLVANIA'S KEY ENERGY EFFICIENCY LAW, ACT 129, HAS DELIVERED \$6.4 BILLION IN BENEFITS FOR ALL ELECTRIC CONSUMERS SINCE 2008.

"Energy efficiency improvements and clean, renewable energy solutions are a major way states can achieve their goals while achieving cost-savings for consumers, low-income households, and other electricity ratepayers," according to leaders from Consumers Union, the policy and action division of Consumer Reports.

PUBLIC HEALTH

A strong clean energy economy means a healthier and safer future for all Pennsylvanians.

EXPANDING CLEAN ENERGY WILL HELP US REDUCE HARMFUL AIR POLLUTION THAT TRIGGERS ASTHMA AND HEART ATTACKS AND PUTS OUR KIDS' HEALTH AT RISK.

Clean energy will also reduce the climate change pollution that drives increasingly severe weather and flooding throughout Pennsylvania, dangerous heat, and the transmission of viruses such as West Nile and Zika.

And energy efficiency makes our home and work environments healthier by using improved heating and cooling systems and updated building materials.

ABOUT THE CLEAN POWER PA COALITION

WWW.CLEANPOWERPA.ORG

We represent environmental and public health groups, small business and Fortune 500 businesses; religious organizations and outdoor groups; and civic groups. All told, we represent more than 100,000 Pennsylvanians who support the goals of creating clean energy jobs, reducing electricity bills, improving air quality and public health, and curbing global warming.