



The Clean Energy Plan Benefits Pennsylvania

Funding from President Biden's Clean Energy Plan is helping Pennsylvania minimize the impacts of climate change and prepare for a clean energy future. As of September 2024, Pennsylvania has [received](#) over \$18 billion in funding from the Clean Energy Plan – that's money going to communities all across the state to promote climate resiliency, reduce pollution, and advance climate-smart agriculture.

CLEAN ENERGY INVESTMENTS:

- The Clean Energy Plan is projected to bring over [\\$270 million](#) of new investment in clean energy generation and storage to Pennsylvania by 2030. New clean energy projects since the passage of the Inflation Reduction Act have already spurred [\\$1.08 billion](#) in investment and helped create 2,881 new clean energy jobs in the Keystone State.

ENERGY EFFICIENCY:

- Pennsylvania [received](#) over \$259 million for consumer home energy rebate programs, which will [help](#) low-income households save an average of 53% on their home energy bills.
- Thanks to tax credits [covering](#) 30% of the costs of installing solar panels, battery storage systems, and other home upgrades, an estimated 610,000 Pennsylvania households are set to install rooftop solar panels – reducing energy costs and pollution.

CLEANER AIR:

- Pennsylvania [received](#) \$3 million, and the Philadelphia- Camden- Wilmington and Pittsburgh Metro Area each [received](#) \$1 million in additional funding from the EPA's Climate Pollution Reduction Grants program.
- The Southeastern Pennsylvania Transportation Authority [received](#) over \$103 million from the DOT's Low-and No-Emission Vehicle Program for two projects.
- 33 Pennsylvania school districts [received](#) over \$96 million from the EPA's Clean School Bus Rebate Program to purchase low- and zero-emission school buses. In addition, five Pennsylvania school districts [received](#) over \$47.3 million in funding through the first Clean School Bus Program Grants Competition.

ELECTRIC VEHICLES:

- As part of the DOT's National Electric Vehicle Infrastructure (NEVI) program, Pennsylvania will [receive](#) \$171.5 million over five years to deploy EV charging infrastructure.

SUSTAINABLE AND RESILIENT INFRASTRUCTURE:

- The DOT [awarded](#) over \$20 million to two projects in Pennsylvania through the Consolidated Rail Infrastructure and Safety Improvements Grant.
- Nine projects in Pennsylvania [received](#) over \$191 million from the DOT's Rebuilding American Infrastructure with Sustainability and Equity (RAISE) program.
- The DOT [awarded](#) over \$74 million to three projects through the Nationally Significant Multimodal Freight & Highway Projects Program (INFRA).

RESILIENCY, CONSERVATION, AND EQUITY:

- 12 projects across nine counties in Pennsylvania [received](#) a total of \$27.9 million from the USDA's Urban and Community Forestry Program to increase equitable access to trees and green spaces.
- The EPA's Environmental Justice Collaborative Problem Solving (EJCPS) Program [selected](#) three projects across Philadelphia, Shamokin, Kulpmont, and Coal Township to receive a total of \$1.5 million.
- The EPA's Environmental Justice Government-to-Government (EJG2G) Program [selected](#) four projects across Allegheny County, Philadelphia, across McKeesport to receive a total of \$3.3 million.
- The EPA [selected](#) 10 superfund sites in Pennsylvania, including Jackson Ceramix, Inc., Ryeland Road Arsenic, Crossley Farm, and North Penn - Area 6, to receive over \$61 million in cleanup funding.
- Pennsylvania [received](#) over \$101 million in orphaned well site plugging, remediation, and restoration.

CLIMATE-SMART AGRICULTURE:

- The USDA's Rural Energy for America Program (REAP) [awarded](#) over \$33 million to over 200 Pennsylvania farmers, ranchers, and businesses to invest in renewable energy, upgrade to energy-efficient equipment, and cut their energy costs.