



# The Clean Energy Plan Benefits Ohio

Funding from President Biden's clean energy plan is helping Ohio minimize the impacts of climate change and prepare for a clean energy future. As of June 2024, Ohio has [received](#) over \$13.25 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 [\\$12.8 billion](#) of new investment in clean energy generation and storage to Ohio by 2030. New clean energy projects since the passage of the Inflation Reduction Act have already spurred [\\$10.43 billion](#) in investment and helped create 13,887 new clean energy jobs in the Buckeye State.

## **ENERGY EFFICIENCY:**

- Ohio [received](#) over \$249 million for consumer home energy rebate programs, which will [help](#) low-income households save an average of 47% on 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 90,000 Ohio households are set to install rooftop solar panels – reducing energy costs and pollution.

## **CLEANER AIR:**

- Ohio [received](#) \$3 million, and the Cincinnati, Cleveland-Elyria, Columbus, and Dayton- Kettering Metro Areas each [received](#) an additional \$1 million in funding from the EPA's Climate Pollution Reduction Grants program.
- Six projects across rural and urban communities [received](#) over \$94 million from the DOT's Low-and No-Emission Vehicle Program.
- 26 Ohio school districts [received](#) over \$36.3 million from the EPA's Clean School Bus Rebate Program to purchase low- and zero-emission school buses. In addition, six Ohio school districts [received](#) over \$68.8 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, Ohio will [receive](#) \$140.1 million over five years to deploy EV charging infrastructure.

## **SUSTAINABLE AND RESILIENT INFRASTRUCTURE:**

- Eleven projects in Ohio [received](#) over \$123 million from the DOT's Rebuilding American Infrastructure with Sustainability and Equity (RAISE) program.

- The DOT's Nationally Significant Multimodal Freight & Highway Projects Program (INFRA) [awarded](#) over \$135 million to two projects in Marietta and Cincinnati.

#### **RESILIENCY, CONSERVATION, AND EQUITY:**

- 18 projects across at least 15 cities [received](#) \$23 million from the USDA's Urban and Community Forestry Program to increase access to green spaces.
- The EPA's Environmental Justice Collaborative Problem Solving (EJCPS) Program [selected](#) two Ohio projects for funding.
- The EPA's Environmental Justice Government-to-Government (EJG2G) program [selected](#) the Cuyahoga County Board of Health to receive funding to address the impacts of climate change.
- The EPA [selected](#) the Little Scioto River and the East Troy Contaminated Aquifer superfund sites to receive over \$274,100 in cleanup funding.

#### **CLIMATE-SMART AGRICULTURE:**

- The USDA's Rural Energy for America Program (REAP) [awarded](#) over \$6 million to over 40 Ohio farmers, ranchers, and businesses to invest in renewable energy.
- One project in Ohio was [selected](#) to receive funding from the USDA's Increasing Land, Capital, and Market Access Program to contribute to improved livelihoods for BIPOC, underserved and regenerative farmers in the project area.