



# The Clean Energy Plan Benefits Texas

Funding from President Biden's clean energy plan is helping Texas minimize the impacts of climate change and prepare for a clean energy future. As of June 2024, Texas has [received](#) over \$33.6 billion in funding from the clean energy plan – that's money going to communities all across the state to promote drought and climate resiliency, reduce pollution, and advance climate-smart agriculture.

## **CLEAN ENERGY INVESTMENTS:**

- The clean energy plan is projected to bring over [\\$66.5 billion](#) of new investment in clean energy generation and storage to Texas by 2030. New clean energy projects since the passage of the Inflation Reduction Act have already spurred [\\$17.02 billion](#) in investment and helped create 24,122 new clean energy jobs in the Lone Star State.

## **ENERGY EFFICIENCY:**

- Texas [received](#) over \$690 million for consumer home energy rebate programs, which will [help](#) low-income households in Port Arthur and Austin save an average of 25% 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 1 million Texas households are set to install rooftop solar panels – reducing energy costs and pollution.
- The DOE's Tribal Home Electrification and Appliance Rebates Program [awarded](#) the Alabama-Coushatta Tribe of Texas, Kickapoo Traditional Tribe of Texas, and Ysleta Del Sur Pueblo \$941,723 for energy efficiency and electrification home upgrades.

## **CLEANER AIR:**

- Texas [received](#) \$3 million, and six metro areas each [received](#) an additional \$1 million from the EPA's Climate Pollution Reduction Grants program.
- 15 projects across Texas [received](#) over \$288 million from the DOT's Low-and No-Emission Vehicle Program.
- 32 Texas school districts [received](#) over \$90 million from the EPA's Clean School Bus Rebate Program to purchase low- and zero-emission school buses. In addition, 19 Texas school districts [received](#) over \$104 million in funding through the first Clean School Bus Program Grants Competition.

## **DROUGHT RESILIENCY:**

- The DOI [awarded](#) \$60 Million for water conservation and drought resilience in the Rio Grande Basin.

- As part of the DOI's WaterSMART Drought Resiliency Project grants, the City of Santa Rosa [received](#) \$9.5 million to fortify the community's water infrastructure and overall resiliency to drought conditions.

#### **ELECTRIC VEHICLES:**

- As part of the DOT's National Electric Vehicle Infrastructure (NEVI) program, Texas will [receive](#) \$407 million over five years to deploy EV charging infrastructure.

#### **SUSTAINABLE AND RESILIENT INFRASTRUCTURE:**

- 16 projects in Texas [received](#) over \$237 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](#) \$25 million to the Anzalduas Bridge Expansion Project in McAllen.

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

- Six projects across at least five cities [received](#) \$36.6 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](#) four projects in Texas to receive funding.
- The EPA's Environmental Justice Government-to-Government (EJG2G) program [selected](#) two projects in Dallas and Houston to receive funding.
- The EPA [selected](#) six superfund sites in Texas to receive over \$10 million in cleanup funding.

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

- The USDA's Rural Energy for America Program (REAP) [awarded](#) over \$8.8 million to 28 Texas farmers, ranchers, and businesses to invest in renewable energy.
- The USDA's 'From Learning to Leading: Cultivating the Next Generation of Diverse Food and Agriculture Professionals Program' [awarded](#) the University of Texas at San Antonio, Texas State University, Our Lady of the Lake University, Texas A&M University, Kingsville, and St. Edward's University over \$37.8 million.
- Three projects in Texas were [selected](#) to receive funding from the USDA's Increasing Land, Capital, and Market Access Program.