

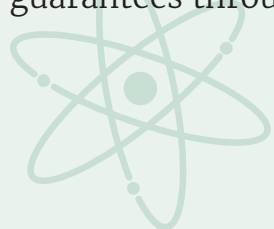
Democrats Powering the Nuclear Energy Future

In 2022, nuclear energy accounted for nearly 20% of electricity generated in the US, providing stable, zero-carbon energy for communities across the country. Here are some key nuclear energy wins from the Biden administration and Congressional Democrats that are paving the path to low-cost, reliable, and clean energy for every American.

Bipartisan Infrastructure Law

\$6 billion for the [Civil Nuclear Credit Program](#)¹ to preserve our existing fleet of nuclear reactors and save American jobs.

\$2.4 billion² for ground-breaking and efficient small modular reactors (SMRs) and advanced reactors plus **\$3.2 billion** in potential loan guarantees through 2027.



Inflation Reduction Act

\$150 million³ to support nuclear energy research and development.

\$700 million⁴ to support a domestic supply chain of high-assay low-enriched uranium (HALEU) to help power our nation's reactors and help end US reliance on Russian-produced HALEU.



Source: 1: <https://www.energy.gov/gdo/civil-nuclear-credit-program>
2: <https://www.ans.org/news/article-3413/trilliondollar-infrastructure-bill-passes-house/>
3: <https://www.energy.gov/articles/biden-harris-administration-announces-150-million-improve-nuclear-research-and-development>
4: <https://www.powermag.com/doe-launches-nuclear-rfp-for-uranium-enrichment-to-expand-domestic-haleu-chain/>