

Poll Findings About The Inflation Reduction Act (IRA) / Federal Clean Energy Plan

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Attitudes

Voters overwhelmingly support the IRA when they learn about it, but they aren't hearing much about it.

- Seven in ten voters support the Inflation Reduction Act (71% support / 20% oppose) after reading the following description of it: *“As you may know, Biden and Democrats' legislation that was passed by Congress is called the Inflation Reduction Act, which will give Medicare the power to negotiate lower drug prices, bring down health insurance premiums, and invest in clean energy like wind and solar power.”* [\[Navigator, Apr. 2024\]](#)
 - Support for the IRA is nearly unanimous among Democrats (94% support / 3% oppose), while independents also overwhelmingly support the law (65% support / 17% support) and Republicans are more divided (48% support / 39% oppose).

- Only one in five voters (20%) say that they've heard "a lot" about the Inflation Reduction Act, while 49% say that they've heard "a little" and 31% have heard "nothing at all" about it. [[Data for Progress](#), Aug. 2024]
- Americans also lean toward supporting the IRA when they're provided with less of an explanation, but support tends to be lower the less they hear about it:
 - Roughly two in five Americans (39%) say that they support "the 2022 Inflation Reduction Act passed by Congress and signed into law by Biden," with 20% opposed and 39% unsure. [[Washington Post + UMD](#), July 2023]
 - Half of voters (50%) say that they approve of the "new clean energy plan" that was passed by President Biden and Congress, while 32% disapprove and 19% are unsure. [[LCV + Climate Power](#), Jan. 2023]

Support for the IRA has remained high over time.

- Tracking polling by Navigator found the highest-ever margin of support for the Inflation Reduction Act in April 2024 (+51, 71% support / 20% oppose), indicating that it is even more popular now than it was when it passed in August 2022 (+39, 65% support / 26% oppose). [[Navigator](#), Apr. 2024 + [Navigator](#), Aug. 2022]

Many of the audiences that are most inclined to support the IRA have been hearing the least about it.

- Yale and George Mason found that Black Americans, Gen Z/Millennial Americans, women, and Americans with household incomes under \$50,000 ranked among the groups both *most likely* to support the IRA after learning about it and *least likely* to have heard about it. [[Yale + GMU](#), Dec. 2022]

Majorities of Americans support clean energy incentives in the IRA, but awareness of them is low.

- Half of Americans or more support key clean energy incentives in the IRA, including: [[Washington Post + UMD](#), July 2023]
 - Expanded tax credits to install solar panels at homes and businesses (65% support / 15% oppose)
 - New tax credits for homeowners buying a heat pump system for heating and AC (54% support / 15% oppose)
 - Expanded tax credits for companies manufacturing solar panels and wind turbines in the United States (54% support / 19% oppose)
 - Expanded tax credits for buyers of electric vehicles (50% support / 22% oppose)

- At the same time, most Americans say that they have heard only “a little” or “nothing at all” about these clean energy incentives in the IRA: [[Washington Post + UMD](#), July 2023]
 - New tax credits for homeowners buying a heat pump system for heating and AC (77% heard little or nothing)
 - Expanded tax credits for companies manufacturing solar panels and wind turbines in the United States (75% heard little or nothing)
 - Expanded tax credits for buyers of electric vehicles (67% heard little or nothing)
 - Expanded tax credits to install solar panels at homes and businesses (66% heard little or nothing)

Climate-related provisions of the IRA have remained popular over time.

- Two years after its passage, each of the following climate-related provisions of the IRA earns large majority support: [[Data for Progress](#), Aug. 2024]
 - Standards to ensure that businesses receiving government clean energy tax credits pay their workers a fair wage and make their goods in America - 79% support
 - Grants to reduce air pollution at our nation’s ports and improve public health in surrounding communities - 76% support
 - Ramping up production of American-made clean energy technologies to strengthen our energy supply chains and manufacturing industries - 74% support
 - Penalties for oil and gas companies that are found to have pumped out excess methane pollution into the air - 72% support
 - Providing up to \$14,000 in rebates on home energy efficiency investments per household that save families money and help reduce reliance on fossil fuels - 72% support
 - Investments to reduce pollution and improve public health in disadvantaged communities that are disproportionately impacted by climate change - 71% support
 - Tax credits for businesses that produce clean electricity such as solar and wind power, electric vehicles, and other new clean energy technologies - 69% support

Americans are most likely to believe that the IRA has had a positive impact on manufacturing jobs, clean energy, and drug affordability.

- Around half of voters say that the law has been at least “somewhat” effective at creating manufacturing jobs, lowering prescription drug costs, and increasing clean energy production. Voters are more skeptical that it has had a positive impact on other objectives such as lowering inflation: [[POLITICO + Morning Consult](#), Apr. 2024]
 - o Creating U.S. manufacturing jobs - 53% “very” or “somewhat” effective
 - o Lowering prescription drug costs - 51%
 - o Increasing domestic production of clean energy - 49%
 - o Combating climate change - 44%
 - o Stimulating private investment in your state - 40%
 - o Lowering inflation - 37%

Counter to the conventional wisdom, Americans consistently say that they support clean energy projects in their own communities.

- In April 2024, most Americans said that they would support a field of solar panels (64% support / 13% oppose) or wind turbines (60% support / 16% oppose) being built in their community. [[AP-NORC/EPIC](#), Apr. 2024]
 - o “Strong” support significantly outweighs “strong” opposition to these projects, both for solar panel fields (36% strongly support / 6% strongly oppose) and wind turbines (31% strongly support / 8% strongly oppose).
- Earlier polling in July 2023 similarly found that large majorities of Americans would be “comfortable” with either solar panel fields (75%) or wind turbines (68%) being built in their communities. [[Washington Post + UMD](#), July 2023]

Messaging

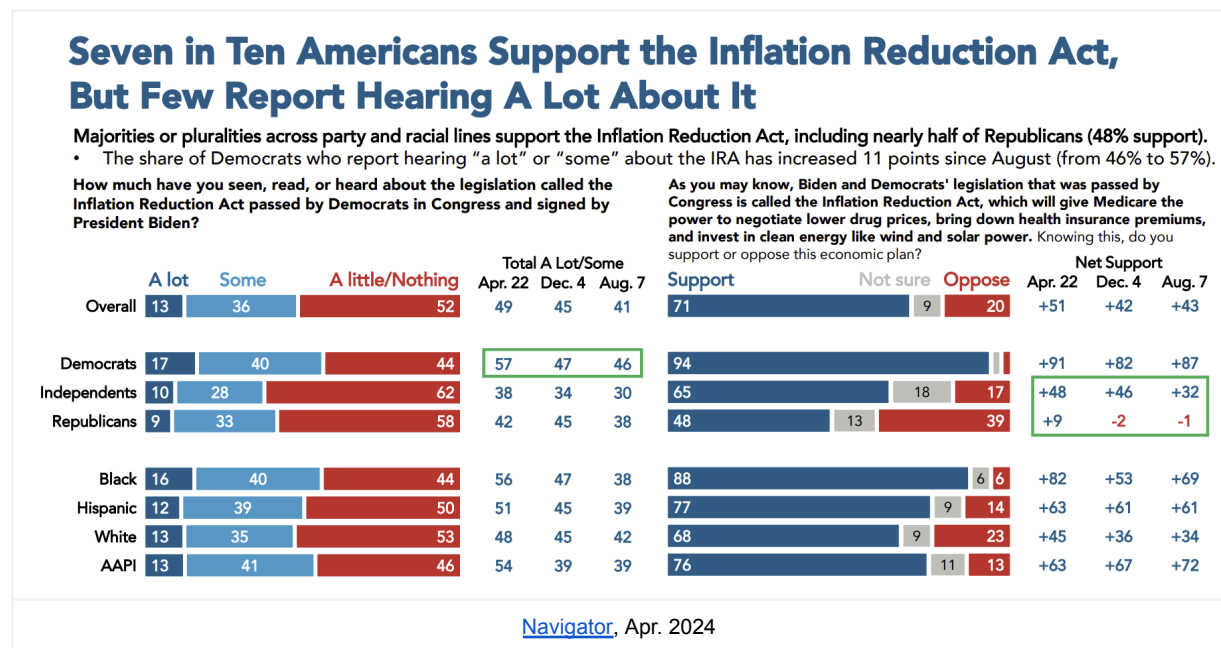
Energy independence and health stand out as particularly compelling benefits of the federal clean energy plan.

- In a test of seven positive messages about the federal clean energy plan, voters were most likely to select the messages below about energy independence and health as the “most important” benefits of the plan. [[LCV + Climate Power](#), Jan. 2023]
 - **[Energy Independence]** *“Energy from wind, the sun, and other clean sources is available here at home and it won’t run out. The more we use American-made clean energy, the less we have to rely on imported oil from other countries, and the more we can protect ourselves from future price hikes and the unpredictable global market.”*
 - **[Health Benefits]** *“Using more clean sources to produce energy means using less dirty energy sources that give off pollution in the air and water, which in turn means fewer health problems like asthma and heart disease that come from toxic pollution.”*
- While most audiences chose the energy independence and/or health messages as the “most important” benefits of the plan, Democrats rated the message below about the plan’s climate benefits as most important: [[LCV + Climate Power](#), Jan. 2023]
 - **[Climate Benefits]** *“Using more clean energy will reduce our dependence on fossil fuels and protect us from climate change. Otherwise, the irreversible negative effects of climate change, like sea levels rising and extreme weather (like hurricanes, floods, and wildfires), will continue to get worse.”*
- The same research by LCV and Climate Power identified four “basic communications imperatives” for advocates of the federal clean energy plan [[LCV + Climate Power](#), Jan. 2023]
 - *“1.) Illustrate progress being made right now: Job creation and development of new projects is the currently easiest way to do this.*
 - *2.) Show people the outcomes of the plan all around them, on an ongoing basis: Personal testimonies and a steady drumbeat of actions show the benefits of clean energy in the real world.*
 - *3.) Take advantage of the benefits of clean energy that people already believe in, especially lower pollution/better health and energy independence: These are top-of-mind, intuitive, and aspirational for what the transition to clean energy can achieve.*
 - *4.) Say and show how the plan makes transitioning to clean energy affordable for everyday consumers, not just the wealthy.”*

Lower energy costs are the most important outcome that voters want to see.

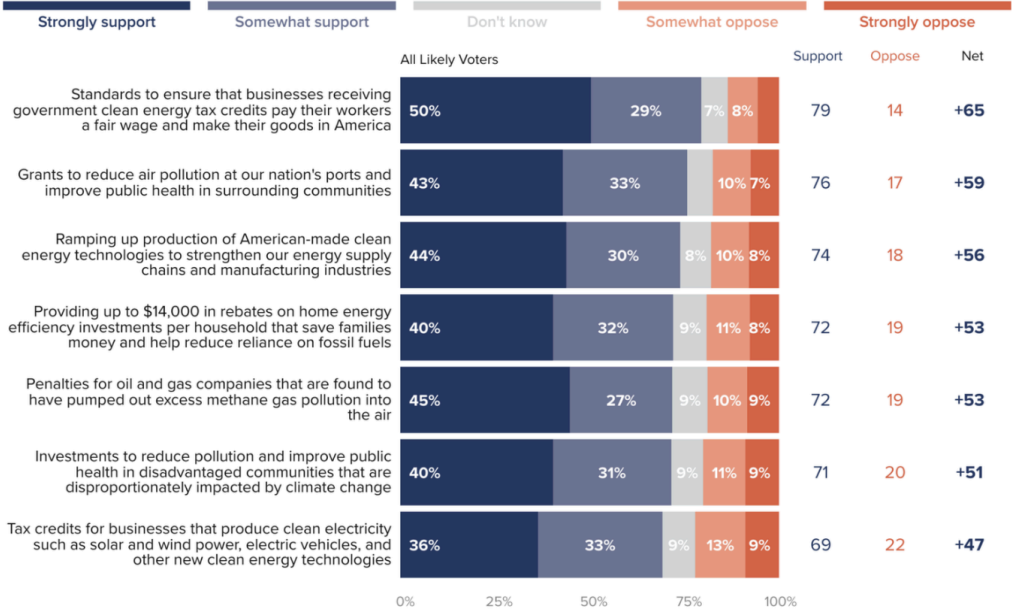
- Four in ten voters (80%) say that lower energy costs in their state because of improved energy efficiency and increased use of clean energy will make them feel more positively about the federal clean energy plan, more than any other potential outcome. Further, nearly half (49%) say that lower energy costs will make them feel “much more” positively about the plan. [[LCV + Climate Power](#), Jan. 2023]

Charts



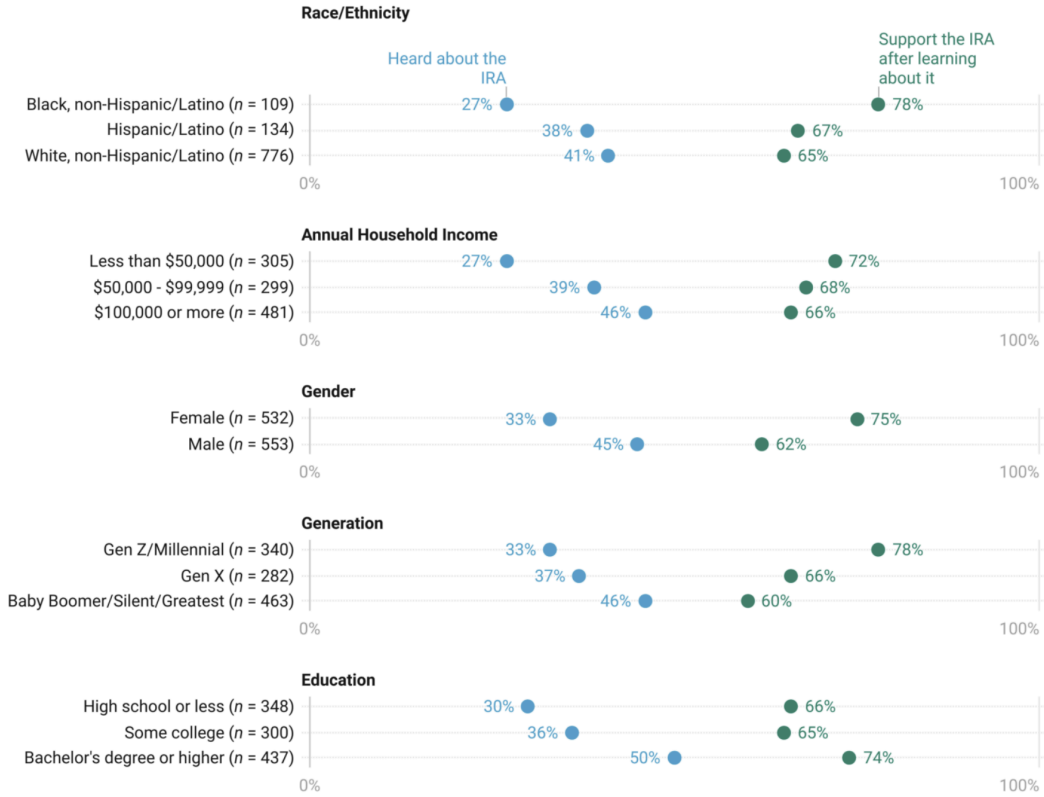
A Majority of Voters Support the Inflation Reduction Act's Climate Provisions

As you may have heard, in 2022 Congress passed the Inflation Reduction Act. This bill includes each of the following components. Please indicate whether you support or oppose each component of the bill below:



[Data for Progress](#), Aug. 2024

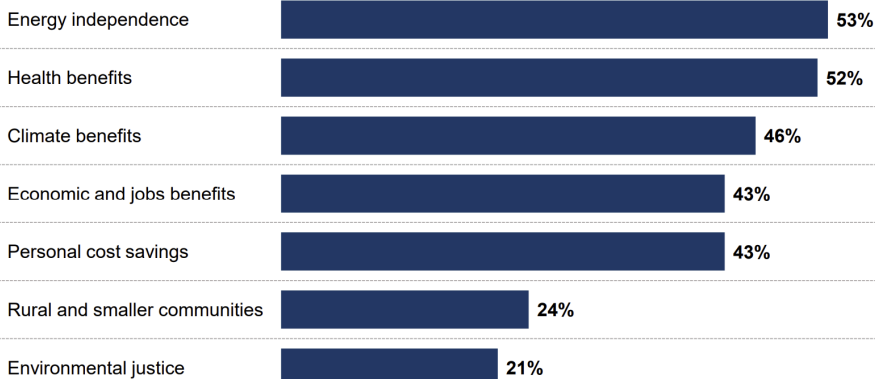
Many demographic groups that have heard the least about the Inflation Reduction Act (IRA) are among the most supportive after learning about it



Yale + GMU, Dec. 2022

Health and energy independence rise above other themes as being the *most* compelling.

% saying *most* important benefits of clean energy plan (three chosen)



LCV + Climate Power, Jan. 2023

The leading message can be tailored to the audience, but health and energy independence are consistently popular.

% saying most important benefits of clean energy plan (three chosen)

Democrats		Independents		Republicans	
Climate benefits	65%	Health benefits	50%	Energy independence	54%
Health benefits	57%	Energy independence	49%	Personal cost savings	49%
Energy independence	53%	Personal cost savings	45%	Health benefits	47%
Biden defectors *		Black voters		Hispanic voters	
Health benefits	61%	Health benefits	57%	Health benefits	54%
Climate benefits	57%	Climate benefits	51%	Climate benefits	51%
Energy independence	50%	Economic/jobs	47%	Economic/jobs	46%
Non-college white voters		College+ white voters		Suburban voters	
Energy independence	53%	Energy independence	60%	Energy independence	57%
Health benefits	48%	Health benefits	52%	Health benefits	51%
Personal cost savings	48%	Climate benefits	48%	Climate benefits	47%
Rural voters		Age 18-34		Age 65+	
Energy independence	49%	Health benefits	51%	Energy independence	61%
Health benefits	48%	Economic/jobs	49%	Health benefits	54%
Personal cost savings	45%	Climate benefits	46%	Climate benefits	48%

[LCV + Climate Power](#), Jan. 2023

Lower costs, fixing the grid, and worker training are among the “action items” voters want to see.

In the next two years, states and the Biden administration will be implementing the policies that we’ve been discussing. Some things that you could see happen in RESPONDENT’S STATE as part of this are listed below. How would this affect your thinking about expanded use of clean energy?

% saying this makes them feel more positive

	Much more positive	Somewhat more positive	Total
Lower energy costs projects in STATE because of improved energy efficiency and increased use of clean energy	49%	31%	80%
New jobs in clean energy industries in STATE for everyone from engineers and scientists to construction workers and electricians	38%	36%	74%
Major commitments to expand the electricity grid in STATE	41%	31%	72%
Cities and towns will retrofit thousands of low-income homes in STATE to lower their energy costs and make them more comfortable	40%	32%	72%
Major worker retraining programs in STATE, including for people who had worked in the fossil fuel industry or whose jobs have been outsourced in recent years	36%	34%	70%
Cities, towns, schools, and churches in STATE for the first time can get a 30% rebate for installing renewable energy systems like solar panels	39%	31%	69%
Large investments in solar energy, manufacturing plants, and other clean energy projects in STATE	35%	33%	67%

[LCV + Climate Power](#), Jan. 2023

Additional Resources

[*Voter Support for the Inflation Reduction Act Continues as Law Reaches Its Two-Year Anniversary*](#)

Data for Progress, Sep. 2024

[*Poll: Biden Touts His 4 Major Infrastructure and Clean Energy Laws. Voters Doubt They're Working.*](#)

POLITICO + Morning Consult, May 2024

[*More Than Seven in Ten Americans Support the Inflation Reduction Act*](#)

Navigator, Apr. 2024

[*Few Report Personally Benefitting From the Inflation Reduction Act*](#)

AP-NORC, Apr. 2024

[*2024 AP-NORC/EPIC Energy Survey*](#)

AP-NORC/EPIC, Apr. 2024

[*Americans Don't Hate Living Near Solar and Wind Farms as Much as You Might Think*](#)

Washington Post + UMD, Oct. 2023

[*A Year After the Passage of the Inflation Reduction Act, Key Climate Provisions of the Law Enjoy Strong Support Across the Electorate*](#)

Data for Progress, Aug. 2023

[*Messaging the Clean Energy Plan in Key States*](#)

Climate Power, May 2023

[*Who is Most Supportive of the Inflation Reduction Act?*](#)

Yale + GMU, Mar. 2023

[*Voters' Attitudes about Clean Energy Policy, Development, and Expansion*](#)

LCV + Climate Power, Feb. 2023

[*After Passage, Two in Three Americans Support the Inflation Reduction Act*](#)

Navigator, Aug. 2022