Inflation Reduction Act

Facts about the Energy Security Provisions

The Inflation Reduction Act (IRA) includes historic energy security provisions that will:

- Save Americans money through policies that will lower prices at the pump and on electricity bills, help consumers afford technologies that will lower emissions and energy prices, and reduce costs that are passed on to them;
- Increase energy & national security through more production and all-of-the-above policies;
- **Decarbonize** through investment in energy technologies, natural carbon reduction practices, and displacing dirtier product around the world; and
- Invest in domestic manufacturing supply chains to address our vulnerabilities and create jobs here at home.

THE IRA SAVES AMERICANS MONEY

The IRA fights inflation and saves Americans money by:

- Sending the market signals that industry needs to increase oil and gas production and invest in other fuels, which will reduce
 prices at the pump. The IRA will immediately validate the historic Fall 2020 offshore oil and gas lease sale that was thrown out
 in court and require three more lease sales to take place by the end of 2023, while also holding the Administration's feet to the
 fire to ensure they hold frequent and substantial oil and gas lease sales both onshore and offshore.
- Unclogging bottlenecks in our energy supply chains by investing in American manufacturing, which have led to unprecedented delays and price increases for consumers.
- Helping families and businesses make investments in energy efficiency upgrades that reduce their monthly bills, which is the low hanging fruit in terms of lowering costs and getting the most productivity out of each kilowatt.
- Making targeted investments that complement and build on the investments provided in the Infrastructure, Investment, and Jobs Act without double dipping.
- Focusing investments on those who need them most through means testing for rebates, creating a used vehicle tax credit, and instituting income and vehicle price caps on credits for new vehicles for the first time.

THE IRA INCREASES OUR ENERGY SECURITY

The IRA takes critical steps to strengthen American energy security in an all-of-the-above way through policies that enhance reliability, ensure domestic production, and strengthen vulnerable supply chains by bringing manufacturing and mining back to North America. Specifically, the IRA:

- Ensures that fossil fuel resources are not arbitrarily eliminated based on political agendas, instead heavily investing in technologies to produce and use oil, gas, and coal in the cleanest way possible and giving companies the confidence they need to invest in domestic energy, guaranteeing we can continue to provide reliable baseload energy for America and our allies.
- Invests in energy storage and supports transmission buildout to allow renewable energy resources to be used more reliably across the country.
- Supports energy efficiency to stabilize energy consumption. This will increase energy productivity and economic competitiveness while reduce spikes in energy demand that drive up energy costs and destabilize the grid.
- Onshores supply chains through new tax credits and direct support for manufacturing supply chain resilience, making American
 energy technologies, vehicles, national security equipment, etc. less vulnerable to anti-competitive behavior of countries that
 don't share our values, as well through as targeted investments for factories in coal country and rural areas that have seen far
 too little investment in recent decades.

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Facts about the Energy Security Provisions

THE IRA HELPS DECARBONIZE ALL SECTORS OF OUR ECONOMY

The IRA will put us on a common-sense, affordable path to making significant reductions in the United States' greenhouse gas emissions through innovation, not elimination. The investments address greenhouse gas emissions across all sectors of the U.S. economy using a diverse portfolio of crucial existing technologies and new technologies and their supply chains, without granting the EPA any additional authority that can be used to shut down fossil plants or setting mandates.

- Power (25% of US GHG in 2020):
 - Provides \$8.3 billion in credits and financing to help install emission-reducing technologies or make other upgrades to coal and natural gas plants.
 - Transitions electricity tax credits to a fuel-neutral format and provides new tax credits to incentivize critical technologies like energy storage, fusion, and advanced nuclear reactors.
 - Increases the value of the 45Q carbon capture tax credit and institutes the first-ever production tax credit hydrogen, both with direct pay for the first five years of production.
 - Unlocks energy tax credits for non-profits like rural electric cooperatives and municipal and other public power utilities.
 - Provides seed funding for loan programs to invest in innovative technologies and for States to establish revolving loans for low-emission projects.
- Industrial (24% of US GHG in 2020): Invests \$5.8 billion to demonstrate major advances in decarbonizing the industrial sector, which is a hard to abate sector of the economy, and supports the reduction of hydrofluorocarbons (HFCs) by funding implementation of the bipartisan law addressing these potent industrial greenhouse gasses.
- **Agricultural/land use** (11% of US GHG in 2020): Provides over \$25 billion for natural decarbonization solutions, including strengthening carbon management practices for farms and forests and support for conservation work on public lands.
- **Buildings** (13% of US GHG in 2020): Provides stronger tax credits and rebates for energy efficiency upgrades to commercial and residential buildings, provides \$1 billion for States to adopt updated building energy codes on a voluntary basis, and supports energy and water efficiency upgrades in affordable housing.
- Transportation (27% of US GHG in 2020): Revises the tax credit for electric and hydrogen vehicles to require the onshoring of supply chains for critical minerals and batteries and require cars to be assembled in North America. Opens up the clean vehicle market to the average American by creating a new credit for previously-owned vehicles. Targets refueling incentives in rural and low-income areas. Invests in cleaner, sustainable aviation fuels of the future.
- Decarbonizing the fuels that are used in all sectors: Invests in innovative technologies like CCUS, hydrogen, and practical, rather
 than punitive, methane reduction measures to decarbonize our domestic fossil fuels, paving the way for an all-of-the above
 policy focused on innovation, rather than elimination. This will also help get more product to market and assist our allies as they
 reduce reliance on un-democratic regimes and displace higher-emission fuels globally.

THE IRA DRIVES INVESTMENT IN FOSSIL FUEL COMMUNITIES AND TAKES CARE OF COAL MINERS

- The IRA expands the 48C investment tax credit for clean energy manufacturers, with \$4 billion reserved for use exclusively in
 coal communities, in addition to making the use of the electricity tax credits more valuable if used in coal and other fossil fuel
 communities.
- The IRA permanently extends the Black Lung Disability Trust Fund at the same rate it has historically been at since 1985.



Inflation Reduction Act

Tax and Healthcare Provisions

The Inflation Reduction Act (IRA) will fight inflation and lower healthcare costs through policies that will:

- Fight inflation by investing \$300 billion in deficit reduction
- Close tax loopholes and make the biggest corporations and ultra-wealthy pay their fair share
- No new taxes on families making \$400,000 or less or small businesses
- No new taxes on any taxpayer not in the top 1 percent.
- Reduce drug costs by allowing Medicare to negotiate drug prices
- Cap out-of-pocket costs for Medicare beneficiaries at \$2,000 year
- Lower ACA health care premiums for millions of Americans

THE IRA FIGHTS INFLATION

The IRA takes critical steps to address inflation by making historic investments in deficit reduction and ensuring that the biggest corporations and billionaires pay their fair share. Specifically, the IRA will:

- Invest \$300 billion in deficit reduction.
- Increase tax fairness and enforcement to stop the ultra-wealthy from cheating the system.
- Impose a 15% domestic tax on billion-dollar companies to ensure they cannot operate for free in our economy while not increasing taxes on small businesses.
- Enacts a 1% tax on the repurchase of stock by a corporation to ensure that the wealthiest companies are not artificially raising their own stock prices.
- Maintain a level playing field for U.S. businesses on the world stage to ensure they are not at a disadvantage against international competitors.

THE IRA LOWERS HEALTHCARE COSTS

The IRA lowers healthcare costs for millions of Americans through policies that protect consumers and hold drug companies accountable. Specifically, the IRA will:

- Empower Medicare to negotiate prescription drug prices, beginning with ten of the highest-costing drugs in 2023 and expanding to 20 each year by 2029, saving \$100 billion.
- Cap Medicare beneficiaries' out-of-pocket costs at \$2,000 per year, with the ability to spread the cost over monthly payments, saving more than a million seniors \$1,200 per year.
- Extend for three years provisions from the American Rescue Plan (ARP) that improved health care affordability for people who buy insurance on the individual marketplaces.
- Penalize drug companies for outrageous price hikes on seniors in the Medicare program. Drug companies not consumers –
 will now be on the hook for drug prices that exceed inflation. Drug companies will lose current incentives to keep costs high by
 secretly negotiating with insurers and pharmacy benefit managers to ramp up profits at the expense of patients. This prohibition
 will save Medicare \$71 billion.
- Cap out-of-pocket spending on insulin for seniors in the Medicare program, ensuring that no senior pays more than \$35 a month for the medicine they need to survive.
- Provide free vaccines for seniors under Medicare, including COVID vaccines, the shingles vaccine, and other necessary vaccines.
- Increase help for low-income seniors, giving all qualifying Medicare beneficiaries the full low-income subsidy under Medicare Part D. The average value of this assistance is around \$5,000 per person.
- Stabilize Part D premiums in Medicare, ensuring seniors and people with disabilities will never see their premiums increase more than 6% from year to year through 2029.