

Information concerning a changing climate, especially projections into the long-range future, must be based on dispassionate analysis of hard data. We will enforce that standard throughout the executive branch, among civil servants and presidential appointees alike. The United Nations' Intergovernmental Panel on Climate Change is a political mechanism, not an unbiased scientific institution. Its unreliability is reflected in its intolerance toward scientists and others who dissent from its orthodoxy. We will evaluate its recommendations accordingly. We reject the agendas of both the Kyoto Protocol and the Paris Agreement, which represent only the personal commitments of their signatories; no such agreement can be binding upon the United States until it is submitted to and ratified by the Senate.

We demand an immediate halt to U.S. funding for the U.N.'s Framework Convention on Climate Change (UNFCCC) in accordance with the 1994 Foreign Relations Authorization Act. That law prohibits Washington from giving any money to "any affiliated organization of the United Nations" which grants Palestinians membership as a state. There is no ambiguity in that language. It would be illegal for the President to follow through on his intention to provide millions in funding for the UNFCCC and hundreds of millions for its Green Climate Fund. We firmly believe environmental problems are best solved by giving incentives for human ingenuity and the development of new technologies, not through top-down, command-and-control regulations that stifle economic growth and cost thousands of jobs.

Government should not play favorites among energy producers. The taxpayers will not soon forget the current Administration's subsidies to companies that went bankrupt without producing a kilowatt of energy. The same Administration now requires the Department of Defense, operating with slashed budgets during a time

of expanding conflict, to use its scarce resources to generate 25 percent of its electricity from renewables by 2025. Climate change is far from this nation's most pressing national security issue. This is the triumph of extremism over common sense, and Congress must stop it.

We support the development of all forms of energy that are marketable in a free economy without subsidies, including coal, oil, natural gas, nuclear power, and hydropower. A federal judge has struck down the BLM's rule on hydraulic fracturing and we support upholding this decision. We respect the states' proven ability to regulate the use of hydraulic fracturing, methane

emissions, and horizontal drilling, and we will end the Administration's disregard of the Nuclear Waste Policy Act with respect to the long-term storage of nuclear waste. We encourage the cost-effective development of renewable energy sources — wind, solar, biomass, biofuel, geothermal, and tidal energy — by private capital. The United States is overwhelmingly dependent on China and other nations for rare earth and other hardrock minerals. These minerals are critical to advanced technology, renewable energy, and defense manufacturing. We support expediting the permitting process for mineral production on public lands. We support lifting restrictions to allow responsible development of nuclear energy, including research into alternative processes like thorium nuclear energy.

We oppose any carbon tax. It would increase energy prices across the board, hitting hardest at the families who are already struggling to pay their bills in the Democrats' no-growth economy. We urge the private sector to focus its resources on the development of carbon capture and sequestration technology still in its early stages here and overseas.

American energy producers should be free to export their product to foreign markets. This is particularly important because of international demand for liquefied natural gas, and we must expedite the energy export terminals currently blocked by the Administration. Energy exports will create high paying jobs throughout the United States, reduce our nation's trade deficit, grow our economy, and boost the energy security of our allies and trading partners. We remain committed to aggressively expanding trade opportunities and opening new markets for American energy through multilateral and bilateral agreements, whether current, pending, or negotiated in the future.

Energy is both an economic and national security issue. We support the enactment of policies to increase domestic energy production, including production on public lands, to counter market manipulation by OPEC and other nationally- owned oil companies. This will reduce America's vulnerability to energy price volatility.

2116 THE 2016 DEMOCRATIC PLATFORM

Combat Climate Change, Build a Clean Energy Economy, and Secure Environmental Justice

Climate change is an urgent threat and a defining challenge of our time. Fifteen of the 16 hottest years on record have occurred this century. While Donald Trump has called climate change a "hoax," 2016 is on track to break global temperature records once more. Cities from Miami to Baltimore are already threatened by rising seas. California and the West have suffered years of brutal drought. Alaska has been scorched by wildfire. New York has been battered by superstorms, and Texas swamped by flash floods. The best science tells us that without ambitious, immediate action across our economy to cut carbon pollution and other greenhouse gases, all of these impacts will be far worse in the future. We cannot leave our children a planet that has been profoundly damaged.

Democrats share a deep commitment to tackling the climate challenge; creating millions of good-paying middle class jobs; reducing greenhouse gas emissions more than 80 percent below 2005 levels by 2050; and meeting the pledge President Obama put forward in the landmark Paris agreement which aims to keep global temperature increases to "well below" two degrees Celsius and to pursue efforts to limit global temperature increases to 1.5 degrees Celsius. We believe America must be running entirely on clean energy by mid-century. We will take bold steps to slash carbon pollution and protect clean air at home, lead the fight against climate change around the world, ensure no Americans are left out or left behind as we accelerate the transition to a clean energy economy, and be responsible stewards of our natural resources and our public lands and waters. Democrats reject the notion that we have to choose between protecting our planet and creating good-paying jobs. We can and we will do both.

Building a Clean Energy Economy

We are committed to getting 50 percent of our electricity from clean energy sources within a decade, with half a billion solar panels installed within four years and enough renewable energy to power every home in the country. We will cut energy waste in American homes, schools, hospitals, and offices through energy efficient improvements; modernize our electric grid; and make American manufacturing the cleanest and most efficient in the world. These efforts will create millions of new jobs and save families and businesses money on their monthly energy bills. We will transform American transportation by reducing oil consumption through cleaner fuels, vehicle electrification increasing the fuel efficiency of cars, boilers, ships, and trucks. We will make new investments in public transportation and build bicycle and pedestrian infrastructure across our urban and suburban areas. Democrats believe the tax code must reflect our commitment to a clean energy future by eliminating special tax breaks and subsidies for fossil fuel companies as well as defending and extending tax incentives for energy efficiency and clean energy.

Democrats believe that carbon dioxide, methane, and other greenhouse gases should be priced to reflect their negative externalities, and to accelerate the transition to a clean energy economy and help meet our climate goals. Democrats believe that climate change is too important to wait for climate deniers and defeatists in Congress to start listening to science, and support using every tool available to reduce emissions now. Democrats are committed to defending, implementing, and extending smart pollution and efficiency standards, including the Clean Power Plan, fuel economy standards for automobiles and heavy-duty vehicles, building codes and appliance standards. We are also committed to expanding clean energy research and development.

Democrats recognize the importance of climate leadership at the local level and know that achieving our national clean energy goals requires an active partnership with states, cities, and rural communities where so much of our country's energy policy is made. We will ensure that those taking the lead on clean energy and energy efficiency have the tools and resources they need to succeed. The federal government should lead by example, which is why we support taking steps to power the government with 100 percent clean electricity.

Democrats are committed to closing the Halliburton loophole that stripped the Environmental Protection Agency (EPA) of its ability to regulate hydraulic fracturing, and ensuring tough safeguards are in place, including Safe Drinking Water Act provisions, to protect local water supplies. We believe hydraulic fracturing should not take place where states and local communities oppose it. We will reduce methane emissions from all oil and gas production and transportation by at least 40 to 45 percent below 2005 levels by 2025 through common-sense standards for both new and existing sources and by repairing and replacing thousands of miles of leaky pipes. This will both protect our climate and create thousands of good-paying jobs.

We will work to expand access to cost-saving renewable energy by low-income households, create good-paying jobs in communities that have struggled with energy poverty, and oppose efforts by utilities to limit consumer choice or slow clean energy deployment. We will streamline federal permitting to accelerate the construction of new transmission lines to get low-cost renewable energy to market, and incentivize wind, solar, and other renewable energy over the development of new natural gas power plants.