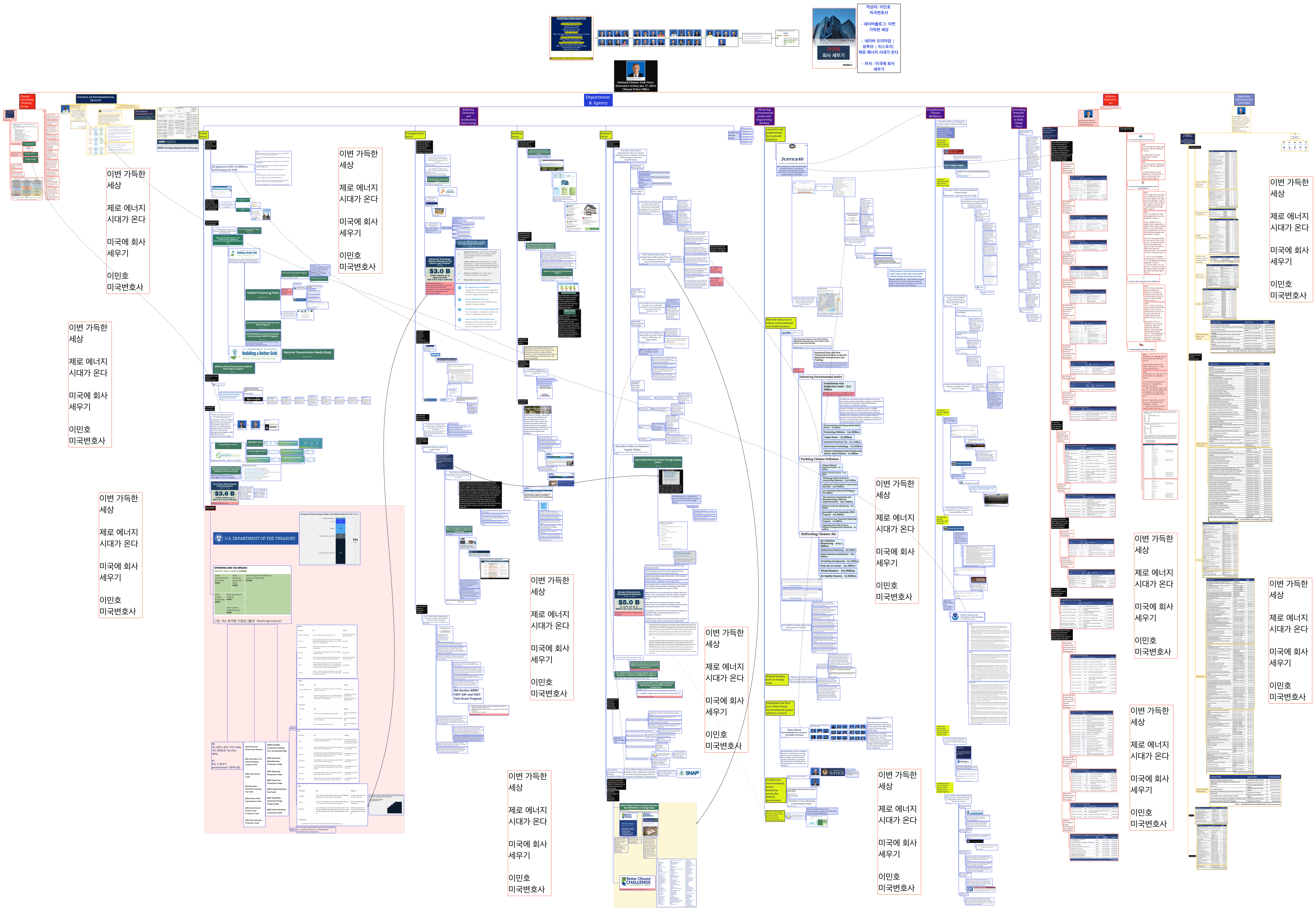
작성자: 이민호
미국변호사

- 네이버블로그: 이변 가득한 세상

- 네이버 프리미엄 | 유투브 | 티스토리: 제로 에너지 시대가 온다

- 저서 : 미국에 회사 세우기


Executive Office of the President
Council of Economic Advisers
Council on Environmental Quality
Domestic Policy Council
Gender Policy Council
National Economic Council
National Security Council
Climate Policy Office
Office of the Intellectual Property Enforcement Coordinator
Office of Intergovernmental Affairs
Office of Management and Budget
Office of National Drug Control Policy
Office of Public Engagement
Office of Science and Technology Policy
Office of the National Cyber Director
Office of the United States Trade Representative
Presidential Personnel Office
National Space Council
White House Office on Clean Energy Innovation and Implementation
미국에 회사 세우기
BOOKK
National Climate Task Force (Executive Action, Jan. 27, 2021) Climate Policy Office
Department & Agency
Climate Innovation Working Group
Council on Environmental Quality
The Federal Sustainability Plan
EERE Funding Opportunity Exchange
Reducing Emissions and Accelerating Clean Energy
Power Sector
Transportation Sector
Building Sector
Industry Sector
Lands and Waters Sector
Launched the American offshore wind industry
30 gigawatts (GW) of offshore wind energy by 2030
Rallied automakers and autoworkers around an electric transportation future, Launched EV Charging Action Plan
Expanded a program to help families weatherize homes
Advanced clean domestic manufacturing
Fact Sheet: Biden-Harris Administration Advances Cleaner Industrial Sector to Reduce Emissions and Reinvigorate American Manufacturing
Accelerating Clean Hydrogen
Launching "Buy Clean" Federal Procurement
Advancing Environmental Justice and Empowering Workers
Launched and implemented the Justice40 Initiative
JUSTICE40
A WHOLE-OF-GOVERNMENT INITIATIVE
deliver 40 percent of the overall benefits of federal climate, clean energy, affordable and sustainable housing, clean water, and other investments to disadvantaged communities
Strengthening Climate Resilience
Executive Order on Tackling the Climate Crisis at Home and Abroad
Secured over $50 billion in resilience investments through the Bipartisan Infrastructure Law
Announced a coordinated federal response for extreme heat
Protected against flooding, superstorms, and sea level rise
Executive Order on Climate-Related Financial Risk
MAY 20, 2021 | Executive Order (E.O.) 14030
Confronted growing wildfire threats
Strengthened drought prevention and protection
Leveraging Domestic Ambition to Rally Global Peers
Inflation Reduction Act
White House Office on Clean Energy Innovation and Implementation
Building a Clean Energy Economy
The Inflation Reduction Act's Commitment to Equity, Environmental Justice, and Working Families in Clean Energy and Climate Programs
Advancing and Deploying AmericanMade Clean Energy Technologies
Financing and Expediting Deployment of Clean Energy Technologies
Revitalizing American Manufacturing
I want to install rooftop solar on my home
I want to make my home and appliances more energy efficient
Bipartisan Infrastructure Law (IIJA)
NOVEMBER 15, 2021, FACT SHEET: President Biden's Executive Order Establishing Priorities and Task Force for Implementation of the Bipartisan Infrastructure Law
Building a Better America
Transportation
Roads, Bridges and Major Projects
Carbon Negative Shot
Enhanced Geothermal Shot
Floating Offshore Wind Shot
Industrial Heat Shot
ENERGY earthshots U.S. DEPARTMENT OF ENERGY
American Jobs Plan | DOE 내 부서간 협업체
DOE Establishes New Office of Clean Energy Demonstrations Under the Bipartisan Infrastructure Law
Bipartisan Infrastructure Law | DECEMBER 21, 2021 | $20 Billion
OCED Project Portfolio
Innovative Clean Energy Loan Guarantees (Title 17 ICE)
$3.6 B credit subsidy up to $40.0 B in loan authority
Inflation Reduction Act
fossil energy and nuclear energy, critical minerals processing, manufacturing, and recycling
Loan guarantee cannot exceed 80% of eligible project costs.
Advanced Technology Vehicles Manufacturing Direct Loan Program
$3.0 B
Energy Infrastructure Reinvestment Program
$5.0 B
Building a Better Grid
National Transmission Needs Study
Federal Financing Tools
Offshore Wind Transmission Federal Planning & Support
ITC/PTC
U.S. DEPARTMENT OF THE TREASURY
Energy and climate change funding in the Inflation Reduction Act, $ billion
Federal operations 13
Loans 40
Grants 82
Tax incentives, consumer 43
Tax incentives, corporate 216
394 Total
SPENDING AND TAX BREAKS
ENERGY AND CLIMATE $385B
Clean manufacturing tax credits $40B
Clean electricity grants and loans $30B
Other energy and climate tax credits and spending $235B
Clean energy technology $30B
Clean agriculture funding $30B
Clean vehicle manufacturing $20B
그림. IRA 분야별 지원금 (출처: Washingtonpost)
IRA Section 40007 FAST-SAF and FAST-Tech Grant Program
Advanced the future of American aviation
Securing America's Clean Energy Supply Chain
Executive Order on America's Supply Chains
DOE's Better Plants Industry Partners
Better Climate CHALLENGE
USDA Invests in Critical Infrastructure to Lower Costs, Create Jobs, and Combat Climate Change Across Rural America
Inflation Reduction Act | $285 million in critical infrastructure to lower energy costs, expand access to clean energy for people across rural America, and combat climate change
Biden-Harris Administration Launches Version 1.0 of Climate and Economic Justice Screening Tool, Key Step in Implementing President Biden's Justice40 Initiative
NOVEMBER 22, 2022
Explore the map
Directed resources to reduce environmental and health burdens
EPA United States Environmental Protection Agency
EPA Announces Plans to Use First $1B from Bipartisan Infrastructure Law Funds to Clear Out the Superfund Backlog
December 17, 2021
Superfund Sites with New Construction Projects to Receive Bipartisan Infrastructure Law Funding
Inflation Reduction Act
Advancing Environmental Justice
Greenhouse Gas Reduction Fund - $27 billion
Inflation Reduction Act | $27 billion to EPA for expenditure until September 30, 2024
$7 billion for competitive grants to enable low-income and disadvantaged communities to deploy or benefit from zero-emission technologies, including distributed technologies on residential rooftops;
Nearly $12 billion for competitive grants to eligible entities to provide financial and technical assistance to projects that reduce or avoid greenhouse gas emissions
$8 billion for competitive grants to eligible entities to provide financial and technical assistance to projects that reduce or avoid greenhouse gas emissions in low-income and disadvantaged communities
Environmental and Climate Justice Block Grants - $3 Billion
Protecting Children - $50 Million
Clean Ports - $3 Billion
Superfund Petroleum Tax - $11.7 Billion
Enforcement Technology - $25 Million
Cleaner Emissions from Trucks and Heavy-Duty Vehicles - $1 Billion
Tackling Climate Pollution
Climate Pollution Reduction Grants - $5 Billion
Methane Incentive Program - $1.55 Billion
Measuring Carbon Content in Construction Materials - $250 Million
Labeling for Lower Carbon Construction Materials - $100 Million
Low-Emissions Electricity Program - $87 Million
The American Innovation and Manufacturing (AIM) Act Implementation - $38.5 Million
Methane Emissions Monitoring - $20 Million
Renewable Fuels Standards (RFS) Program - $15 Million
Greenhouse Gas Corporate Reporting Program - $5 Million
Supporting State GHG and Zero-Emission Transportation Standards - $5 million
Delivering Cleaner Air
Air Pollution Monitoring - $117.5 Million
Multipollutant Monitoring - $50 Million
Diesel Emissions Reductions - $60 Million
Permitting and Approvals - $40 Million
Clean Air Act Grants - $25 Million
Wood Heaters - $15 Million
Air Quality Sensors - $3 Million
Biden Administration Announces $1.15 Billion for States to Create Jobs Cleaning Up Orphaned Oil and Gas Wells
Biden Administration Announces Nearly $725 Million to Create Good-Paying Union Jobs, Catalyze Economic Revitalization in Coal Communities
FACT SHEET: The Biden-Harris Lead Pipe and Paint Action Plan
DECEMBER 16, 2021
Helped families save on energy costs
Established the first-ever White House Environmental Justice Advisory Council
Created new environmental justice initiatives across the federal government
SNAP
U.S. Department of JUSTICE
National Oceanic and Atmospheric Administration

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