Congressional Stimulus Priorities for the Energy Strategy Coalition[1]

Priority Areas for Stimulus	Example Bills
TRANSPORTATION	
EV Consumer Incentives • Implement national zero-emission vehicle (ZEV) standard, requiring a certain percentage of vehicles (light- and medium-duty) to be ZEV by certain years • Point of sale of rebate to consumers for new and used EVs • Raise manufacturer cap for EV tax credit (e.g., from 200,000 EV sales to 600,000 EV sales) • Include incentives to increase turnover of internal combustion engine vehicles (e.g., cash for clunkers) • Pair above with labor standards and domestic manufacturing incentives • Incentives for medium- and heavy-duty vehicles including tax credits, grants, etc.	• Clean Energy Innovation and Deployment Act • Driving America Forward Act (S. 1094/H.R. 2256) • Moving Forward Act (H.R. 2; Section 90431-90433) • Zero-Emission Act of 2020; Reps. Mike Levin (D-CA) and Joe Neguse (D-CO); Sen. Jeff Merkley (D-OR))
EV Charging Infrastructure • Provide substantial funding for EV infrastructure programs and include specific requirements for deployment in low-income communities and expand eligibility (e.g., including medium- and heavy-duty vehicle infrastructure and management) • Extend/expand tax credits for the deployment of EV infrastructure including public, private, and for MHDV (e.g., certain percentage of expenses) • Identify mechanisms to ensure states consider authorizing utilities to establish rates sufficient to recover from ratepayers costs related to deployment of EV infrastructure and make clear that utilities are eligible for grants and funding programs	• Clean Economy Jobs and Innovation Act (H.R. 4447) • Clean Energy Innovation and Deployment Act • CLEAN Future Act (E&C Discussion Draft) • Moving Forward Act (H.R. 2; Sections 1303, 33332-33336, 33339, 90435)
Clean Buses • Reauthorize Clean School Bus Program; appropriate additional funding; add electricity as an eligible alternative fuel • Increase funding for Low-No Grant Program (low-emission/zero-emission buses for state and local governments; bus facility and fleet expansion grants)	• Clean Economy Jobs and Innovation Act (H.R. 4447) • CLEAN Future Act (E&C Discussion Draft) • Moving Forward Act (H.R. 2; Sections 33311, 2401-2404)
Ports • Create a zero emissions ports infrastructure program (e.g., Climate Smart Ports Program at EPA) through fiscal year 2030 to provide grants to ports and port users for replacing cargo handling equipment, port harbor craft, drayage trucks, and more with zero emissions equipment and technology; also support development of shore power and clean energy microgrids at ports • Authorize additional funding for Diesel Emissions Reduction Act (DERA) specifically to reduce port emissions	• Clean Economy Jobs and Innovation Act (H.R. 4447) • Moving Forward Act (H.R. 2; Sections 25002-25003)
State Energy Plans • Amend Energy Policy and Conservation Act (EPCA) to allow state energy conservation plans to include a state energy transportation plan to promote transportation electrification, reduce fossil fuel consumption, and improve air quality; authorize funding to support states in preparing state energy transportation plans	• Clean Economy Jobs and Innovation Act (H.R. 4447) • CLEAN Future Act (E&C Discussion Draft) • Moving Forward Act (H.R. 2; Sections 1401-1402, 33338)
Other Transportation • Reauthorize DERA and include grants for electrification • Direct DOE to carry out Clean Cities Program	• Clean Economy Jobs and Innovation Act (H.R. 4447) • CLEAN Future Act (E&C Discussion Draft) • Moving Forward Act (H.R. 2; Sections 33301, 33145)

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[1] These priority areas are not exclusive of others and do not reflect any climate policies that would price carbon and/or drive investment in clean energy technologies, which the Energy Strategy Coalition supports and are reflected in separate priority documents.

Priority Areas for Stimulus	Example Bills
CLEAN ENERGY INNOVATION AND DEPLOYMENT	
• Establish Clean Energy and Sustainability Accelerator with significant funding for rapid commercialization and deployment of technologies • Reform Loan Program Office Title XVII loan programs; expand eligibility • Reauthorize and expand funding for ARPA-E • Provide funding and grants for advanced demonstration programs for advanced nuclear, carbon capture technologies, energy storage, hydropower, hydrogen, solar, wind technologies, and advanced grid technologies and power controls	• Clean Economy Jobs and Innovation Act (H.R. 4447) • Clean Energy Innovation and Deployment Act • CLEAN Future Act (E&C Discussion Draft) • House Appropriations Bill (H.R. 7617) • Moving Forward Act (H.R. 2)
RESILIENCE AND GRID MODERNIATION	
• Provide funding for DOE to establish programs related to modernization of electric distribution and transmission grids; increase cyber and physical security of electric grid and energy systems • Establish RD&D program to enhance resilience, strengthen emergency response and management related to energy sector • Require DOE to support R&D on underground transmission and distribution lines to lower costs and improve reliability and safety, as well as wildfire risk mapping • Provide funding for demonstration initiative for smart grids, including RD&D and commercial application program for electric grid modeling, sensing, visualization, architecture development, and advanced operation and controls; RD&D to develop cost-effective hybrid energy systems; and R&D for integrating renewable energy, EVs, and buildings onto electric grid • Require FERC to review and report on its progress in encouraging deployment of transmission technologies that increase the capacity and efficiency of existing transmission infrastructure; initiate a rulemaking to increase effectiveness of the interregional transmission planning process	• Clean Economy Jobs and Innovation Act (H.R. 4447) • Clean Energy Innovation and Deployment Act • Moving Forward Act (H.R. 2; Section 33111, 33113, 33115-33116)
OTHER PRIORITIES	
Weatherization Assistance Program (WAP) • Reauthorize WAP; appropriate funding; add eligibility for renewable energy and other advanced technologies that conserve energy	• Clean Economy Jobs and Innovation Act (H.R. 4447) • Clean Energy Innovation and Deployment Act • CLEAN Future Act (E&C Discussion Draft) • Moving Forward Act (H.R. 2; Section 33231)
Energy Efficiency & Conservation Block Grant Program (EECBG) • Reauthorize EECBG program	• Clean Economy Jobs and Innovation Act (H.R. 4447) • Clean Energy Innovation and Deployment Act • Moving forward Act (H.R. 2; Section 33241)
Low Income Home Energy Assistance Program (LIHEAP) • Extend LIHEAP through 2030 and increase funding	• Clean Energy Innovation and Deployment Act • CLEAN Future Act (E&C Discussion Draft)
Workforce Development • Authorize funding for DOE's Office of Economic Impact, Diversity, and Employment to establish and carry out a comprehensive, nationwide program to improve education and training for jobs in energy-related industries, including manufacturing, engineering, construction, and retrofitting jobs in such energy-related industries	• Clean Economy Jobs and Innovation Act (H.R. 4447) (as amended) • CLEAN Future Act (E&C Discussion Draft)