



Biden Administration Energy and Regulatory Milestones Timeline

Last Updated 5/25/2021

This resource identifies forthcoming milestones included in Executive Orders: [13990](#) (Protecting Public Health and the Environment and Restoring Science To Tackle the Climate Crisis); [13992](#) (Revocation of Certain Executive Orders Concerning Federal Regulation); [14008](#) (Tackling the Climate Crisis at Home and Abroad); [14018](#) (Revocation of Certain Presidential Actions); [14002](#) (Economic Relief Related to the COVID-19 Pandemic); and [14030](#) (Climate-Related Financial Risk).

The appendix includes the full list of [104 agency actions across 10 agencies](#) (WH Council on Environmental Quality[2], Departments of Agriculture[1], Commerce[5], Interior[31], Energy[10], Transportation[3], Justice[1], Defense[2], Labor [1] and Environmental Protection Agency[48]) that are specifically identified for agencies to “consider publishing for notice and comment a proposed rule suspending, revising, or rescinding” the agency action, several of which also have specific timeframes noted below.

In addition, specific milestones for the following memoranda are also incorporated (but non-specific milestones may be omitted): [Memo on Regulatory Freeze Pending Review](#); [Memo on Modernizing Regulatory Review](#); and [Memorandum on Restoring Trust in Government Through Scientific Integrity and Evidence-Based Policymaking](#).

Items with an asterisk (*) have significant overlap with President Biden’s [fact sheet on The America Jobs Plan](#) (as announced on 3/31/21), those in *italics* are reports and other opportunities for greater transparency, and those **highlighted in yellow** are expected to have the most significant economic, policy, and legal impact and actions **highlighted in green** are being carried out by unaccountable and unconfirmed White House czars and newly established task forces.

Specific Milestones, February 2021 – August 2021

February 19, 2021 – *[H]eads of agencies shall submit to the Director of the Office of Management and Budget (OMB) a preliminary list of any actions being considered pursuant to section (2)(a) of this order that would be completed by December 31, 2021, and that would be subject to OMB review.... At the time of submission to the Director of OMB, heads of agencies shall also send each list to the National Climate Advisor.* In addition, and at the same time, *heads of agencies shall send to the National Climate Advisor a list of additional actions being considered pursuant to section (2)(a) of this order that would not be subject to OMB review.* (Sec. 2(b) of [EO 13990](#))

February 19, 2021 – **The Interagency Working Group on the Social Cost of Greenhouse Gases shall publish an interim social cost of greenhouse gases** (including carbon, nitrous oxide, and methane) “which agencies shall use when monetizing the value of changes in greenhouse gas emissions resulting from regulations and other relevant agency actions until final values are published.” (Sec. 5 of [EO 13990](#))

- **February 26, 2021** – New “interim” [social cost of greenhouse gases estimates issued](#).
- **April 30, 2021** – EPA publishes [final revised Cross-State Air Pollution Rule update](#), which uses Biden interim social cost of greenhouse gases.
- **May 7, 2021** – OMB [publishes request for comment](#) on technical support document.
- **June 21, 2021** – Comment period deadline.

March 21, 2021 – The Secretary of the Interior, as appropriate and consistent with applicable law, including the

Antiquities Act, 54 U.S.C. 320301 et seq., shall, in consultation with the Attorney General, the Secretaries of Agriculture and Commerce, the Chair of the Council on Environmental Quality, and Tribal governments, *conduct a review* of the monument boundaries and conditions that were established by Proclamation 9681, Proclamation 9682, and Proclamation 10049 to determine whether restoration of the monument boundaries and conditions that existed as of January 20, 2017, would be appropriate. The *Secretary of the Interior shall submit a report to the President summarizing the findings of the review conducted*, which shall include **recommendations for such Presidential actions or other actions consistent with law as the Secretary may consider appropriate to carry out the policy set forth in this order.** (EO 13990)

March 28, 2021 - Review and, as needed, update within 60 days of the date of this memorandum any website content, and within 300 days of the date of this memorandum any agency reports, data, and other agency materials issued or published since January 20, 2017, that are inconsistent with the principles set forth in this memorandum and that remain in use by the agency or its stakeholders (Sec. 3 of [Memorandum on Restoring Trust in Government Through Scientific Integrity and Evidence-Based Policymaking](#))

March 28, 2021 – The Secretary of State shall prepare, a transmittal package seeking the Senate’s advice and consent to **ratification of the Kigali Amendment to the Montreal Protocol on Substances that Deplete the Ozone Layer, regarding the phasedown of the production and consumption of hydrofluorocarbons.** (Sec. 102(j) of [EO 14008](#))

- **April 17, 2021** – **Climate Envoy John Kerry issues US-China joint statement** on climate with commitment to “implement the phasedown of hydrofluorocarbon production and consumption reflected in the Kigali Amendment to the Montreal Protocol.”

March 28, 2021 – The Secretary of Commerce, through the Administrator of the National Oceanic and Atmospheric Administration, shall *initiate efforts to collect input* from fishermen, regional ocean councils, fishery management councils, scientists, and other stakeholders on how to make fisheries and protected resources more resilient to climate change, including changes in management and conservation measures, and improvements in science, monitoring, and cooperative research. ([EO 14008](#))

March 28, 2021 – As part of this effort, the **Interagency Working Group on Coal and Power Plant Communities and Economic Revitalization** shall *submit a report to the President describing all mechanisms, consistent with applicable law, to prioritize grantmaking, Federal loan programs, technical assistance, financing, procurement, or other existing programs* to support and revitalize the economies of coal and power plant communities, and providing recommendations for action consistent with the goals of the Interagency Working Group. ([EO 14008](#))

March 2021 – DOE propose major revisions to Job-Creating Appliance- and Building-Efficiency Standards: “Energy Conservation Program for Appliance Standards: Procedures for Use in New or Revised Energy Conservation Standards and Test Procedures for Consumer Products and Commercial/Industrial Equipment” ([EO 13990](#))

March 2021 – DOE propose major revisions to “Energy Conservation Program for Appliance Standards: Procedures for Evaluating Statutory Factors for Use in New or Revised Energy Conservation Standards” ([EO 13990](#))

April 20, 2021 – *[H]eads of agencies shall submit to the Director of OMB an updated list of any actions* being considered pursuant to section (2)(a) of this order that would be completed by December 31, 2025, and that would be subject to OMB review. At the time of submission to the Director of OMB, *heads of agencies shall also send each list to the National Climate Advisor.* In addition, and at the same time, *heads of agencies shall send to the National Climate Advisor a list of additional actions being considered pursuant to section (2)(a) of this order that would not be subject to OMB review.* (Sec. 2(b) of [EO 13990](#))

April 20, 2021 – Executive Order 13920 of May 1, 2020 (Securing the United States Bulk-Power System), is hereby suspended for 90 days. The Secretary of Energy and the Director of OMB shall jointly consider whether to recommend that a replacement order be issued. ([EO 13990](#))

April 27, 2021 - Within 90 days of the date of this memorandum (1/27/21), *heads of agencies shall review* their current and future needs for independent scientific and technological advice from Federal advisory committees, commissions, and boards. The review should include an evaluation of those advisory bodies established by law, and should consider both current and anticipated needs.... Upon completion of their 90-day review, heads of agencies shall *provide a summary report to the Director and the Director of OMB with recommendations* on which Federal scientific and technological advisory committees should be rechartered or recreated in accordance with subsection (b) of this section; which scientific and technological advisory committees should be prioritized for membership appointments to ensure they provide well rounded and expert advice reflecting diverse perspectives, in accordance with subsection (c) of this section; and which agency policies, processes, or practices, if any, should be updated to encourage relevant and highly qualified external experts to serve on such committees. (Sec. 7 of [Memorandum on Restoring Trust in Government Through Scientific Integrity and Evidence-Based Policymaking](#))

April 27, 2021 – Agencies that engage in extensive international work *shall develop*, in **coordination with the Special Presidential Envoy for Climate**, and *submit to the President*, through the Assistant to the President for National Security Affairs, *strategies and implementation plans for integrating climate considerations into their international work*, as appropriate and consistent with applicable law. ([EO 14008](#))

***April 27, 2021** – Federal Clean Electricity and Vehicle Procurement Strategy. The Chair of the Council on Environmental Quality, the Administrator of General Services, and the Director of the Office and Management and Budget, in coordination with the Secretary of Commerce, the Secretary of Labor, the Secretary of Energy, and the heads of other relevant agencies, shall assist the **National Climate Advisor, through the Task Force established in section 203** of this order, in *developing a comprehensive plan* to create good jobs and stimulate clean energy industries by revitalizing the Federal Government’s sustainability efforts. The plan shall also aim to ensure that the United States retains the union jobs integral to and involved in running and maintaining clean and zero-emission fleets, while spurring the creation of union jobs in the manufacture of those new vehicles. ([EO 14008](#)) [National Climate Task Force]

***April 27, 2021** – Civilian Climate Corps. The Secretary of the Interior, in collaboration with the Secretary of Agriculture and the heads of other relevant agencies, *shall submit a strategy* to **the Task Force** for creating a Civilian Climate Corps Initiative, within existing appropriations, to mobilize the next generation of conservation and resilience workers and maximize the creation of accessible training opportunities and good jobs. ([EO 14008](#)) [National Climate Task Force]

***April 27, 2021** – Conserving Our Nation’s Lands and Waters. The Secretary of the Interior, in consultation with the Secretary of Agriculture, the Secretary of Commerce, the Chair of the Council on Environmental Quality, and the heads of other relevant agencies, *shall submit a report to the Task Force* recommending steps that the United States should take, working with State, local, Tribal, and territorial governments, agricultural and forest landowners, fishermen, and other key stakeholders, to achieve the goal of conserving at least 30 percent of our lands and waters by 2030. ([EO 14008](#)) [National Climate Task Force]

- **May 6, 2021** – Department of Interior Report [Conserving and Restoring America The Beautiful 2021](#)

April 27, 2021 – The Department of Agriculture shall *submit a report* making recommendations for an agricultural and forestry climate strategy **to the Task Force**. ([EO 14008](#)) [National Climate Task Force]

April 2021 – EPA/DOT propose rule on “The Safer Affordable Fuel-Efficient (SAFE) Vehicles Rule Part One: One National Program” ([EO 13990](#))

- April 22, 2021 – Department of Transportation [Proposed to repeal “The Safer Affordable Fuel-Efficient \(SAFE\) Vehicles Rule Part One: One National Program”](#)

May 7, 2021 – The Director of the Office of Science and Technology Policy shall, **in consultation with the National Climate Advisor**, within existing appropriations *publish a report* identifying the climate strategies and technologies that

will result in the most air and water quality improvements, which shall be made public to the maximum extent possible and published on the Office’s website. ([EO 14008](#))

May 27, 2021 - Within 120 days of the date of this memorandum, the heads of agencies that fund, conduct, or oversee scientific research shall, to the extent consistent with applicable law, designate a senior agency employee for the role of chief science officer, science advisor, or chief scientist (“Chief Science Officer”). (Sec. 6 of [Memorandum on Restoring Trust in Government Through Scientific Integrity and Evidence-Based Policymaking](#))

May 27, 2021 - Within 120 days of the date of this memorandum, after consultation with the Director, the Director of the Office of Management and Budget (OMB) shall issue guidance to improve agencies’ evidence-building plans and annual evaluation plans. (Sec. 5 of [Memorandum on Restoring Trust in Government Through Scientific Integrity and Evidence-Based Policymaking](#))

***May 27, 2021** – Justice40 Initiative. The Chair of the Council on Environmental Quality, the Director of the Office of Management and Budget, and the **National Climate Advisor**, in consultation with the **Advisory Council**, shall jointly publish recommendations on how certain Federal investments might be made toward a goal that 40 percent of the overall benefits flow to disadvantaged communities. The recommendations shall focus on investments in the areas of clean energy and energy efficiency; clean transit; affordable and sustainable housing; training and workforce development; the remediation and reduction of legacy pollution; and the development of critical clean water infrastructure. ([EO 14008](#))

1. **May 13, 2021** – White House Environmental Justice Advisory Council, Justice40 Climate and Economic Justice Screening Tool & Executive Order 12898 Revisions - [Interim Final Recommendations](#)

May 27, 2021 – The Director of National Intelligence shall prepare a *National Intelligence Estimate* on the national and economic security impacts of climate change. ([EO 14008](#))

May 27, 2021 – The Secretary of Defense, in coordination with the heads of other agencies as appropriate, shall develop and submit to the President, an analysis of the security implications of climate change (Climate Risk Analysis) that can be incorporated into modeling, simulation, war-gaming, and other analyses. ([EO 14008](#))

May 27, 2021 – Climate Action Plans and Data and Information Products to Improve Adaptation and Increase Resilience. The head of each agency shall submit a draft action plan to the Task Force and the Federal Chief Sustainability Officer that describes steps the agency can take with regard to its facilities and operations to bolster adaptation and increase resilience to the impacts of climate change. Action plans should, among other things, describe the agency’s climate vulnerabilities and describe the agency’s plan to use the power of procurement to increase the energy and water efficiency of United States Government installations, buildings, and facilities and ensure they are climate-ready. ([EO 14008](#))
[National Climate Task Force]

May 2021 – DOE propose revisions to “Final Determination Regarding Energy Efficiency Improvements in the 2018 International Energy Conservation Code (IECC)” ([EO 13990](#))

May 2021 – DOE propose revisions to “Final Determination Regarding Energy Efficiency Improvements in ANSI/ASHRAE/IES Standard 90.1-2016: Energy Standard for Buildings, Except Low-Rise Residential Buildings” ([EO 13990](#))

June 2021 – DOE propose remaining revisions to Job-Creating Appliance- and Building-Efficiency Standards: “Energy Conservation Program for Appliance Standards: Procedures for Use in New or Revised Energy Conservation Standards and Test Procedures for Consumer Products and Commercial/Industrial Equipment” ([EO 13990](#))

June 2021 – DOE propose remaining revisions to “Energy Conservation Program for Appliance Standards: Procedures for Evaluating Statutory Factors for Use in New or Revised Energy Conservation Standards” ([EO 13990](#))

***July 27, 2021** – The Chair of the Council on Environmental Quality shall *create a geospatial Climate and Economic Justice Screening Tool* and shall annually publish interactive maps highlighting disadvantaged communities. ([EO 14008](#))

July 2021 – EPA/DOT propose rule on “The Safer Affordable Fuel-Efficient (SAFE) Vehicles Rule for Model Years 2021–2026 Passenger Cars and Light Trucks” ([EO 13990](#))

August 3, 2021 – The Assistant to the President for National Security Affairs, in consultation with the Secretary of State, the Secretary of Defense, the Secretary of Homeland Security, the Administrator of the United States Agency for International Development, and the Director of National Intelligence, *shall prepare and submit to the President a report on climate change and its impact on migration, including forced migration, internal displacement, and planned relocation.* ([EO 14013](#))

August 2021 – EPA propose revisions to “National Emission Standards for Hazardous Air Pollutants: Coal- and Oil-Fired Electric Utility Steam Generating Units—Reconsideration of Supplemental Finding and Residual Risk and Technology Review” ([EO 13990](#))

Non-Specific Milestones (likely to be completed in 2021)

“Promptly” - All executive departments and agencies (agencies) shall *promptly identify actions* they can take within existing authorities to address the current economic crisis resulting from the pandemic. ([EO 14002](#))

“Promptly” - The Director of the Office of Management and Budget and the heads of executive departments and agencies shall promptly consider taking steps to rescind any orders, rules, regulations, guidelines, or policies, or portions thereof, implementing or enforcing the Presidential actions identified...

Revoked EOs include:

1. [Executive Order 13771](#) of January 30, 2017 (Reducing Regulation and Controlling Regulatory Costs), [Executive Order 13777](#) of February 24, 2017 (Enforcing the Regulatory Reform Agenda), [Executive Order 13875](#) of June 14, 2019 (Evaluating and Improving the Utility of Federal Advisory Committees), [Executive Order 13891](#) of October 9, 2019 (Promoting the Rule of Law Through Improved Agency Guidance Documents), [Executive Order 13892](#) of October 9, 2019 (Promoting the Rule of Law Through Transparency and Fairness in Civil Administrative Enforcement and Adjudication), and [Executive Order 13893](#) of October 10, 2019 (Increasing Government Accountability for Administrative Actions by Reinvigorating Administrative PAYGO) ([EO 13992](#))
2. [Executive Order 13772](#) of February 3, 2017 (Core Principles for Regulating the United States Financial System), [Executive Order 13828](#) of April 10, 2018 (Reducing Poverty in America by Promoting Opportunity and Economic Mobility), Memorandum of January 29, 2020 (Delegation of Certain Authority Under the Federal Service Labor-Management Relations Statute), [Executive Order 13924](#) of May 19, 2020 (Regulatory Relief To Support Economic Recovery), Memorandum of September 2, 2020 (Reviewing Funding to State and Local Government Recipients of Federal Funds That Are Permitting Anarchy, Violence, and Destruction in American Cities), [Executive Order 13967](#) of December 18, 2020 (Promoting Beautiful Federal Civic Architecture), and [Executive Order 13979](#) of January 18, 2021 (Ensuring Democratic Accountability in Agency Rulemaking). ([EO 14018](#))

“As Soon As Practicable” – The Director of OMB, in consultation with representatives of executive departments and agencies (agencies), as appropriate and as soon as practicable, begin a process with the goal of *producing a set of recommendations for improving and modernizing regulatory review*. These recommendations should provide concrete suggestions on how the regulatory review process can promote public health and safety, economic growth, social welfare, racial justice, environmental stewardship, human dignity, equity, and the interests of future generations. These

recommendations should be informed by public engagement with relevant stakeholders. This includes revisions to OMB's Circular A-4, Regulatory Analysis and proposing "procedures that take into account the distributional consequences of regulations, including as part of any quantitative or qualitative analysis of the costs and benefits of regulations." (Memo on [Modernizing Regulatory Reform](#))

"As Soon As Possible" – EPA shall consider publishing for notice and comment a proposed rule suspending, revising, or rescinding "Increasing Consistency and Transparency in Considering Benefits and Costs in the Clean Air Act Rulemaking Process" ([EO 13990](#))

"As Soon As Possible" – EPA shall consider publishing for notice and comment a proposed rule suspending, revising, or rescinding "Strengthening Transparency in Pivotal Science Underlying Significant Regulatory Actions and Influential Scientific Information" ([EO 13990](#))

***No Timeline/Immediate** - The Chair of the Council on Environmental Quality and the Director of the Office of Management and Budget shall take steps, consistent with applicable law, to ensure that Federal infrastructure investment reduces climate pollution, and to require that Federal permitting decisions consider the effects of greenhouse gas emissions and climate change. In addition, they shall review, and report to the National Climate Advisor on, siting and permitting processes, including those in progress under the auspices of the Federal Permitting Improvement Steering Council, and identify steps that can be taken, consistent with applicable law, to accelerate the deployment of clean energy and transmission projects in an environmentally stable manner. Agency heads conducting infrastructure reviews shall, as appropriate, consult from an early stage with State, local, and Tribal officials involved in permitting or authorizing proposed infrastructure projects to develop efficient timelines for decision-making that are appropriate given the complexities of proposed projects. (Sec. 213 of [EO 14008](#))

Immediate - There is hereby established a National Climate Task Force (Task Force). The Task Force shall be chaired by the National Climate Advisor. (Sec. 203 of [EO 14008](#))

Immediate - There is hereby established the White House Office of Domestic Climate Policy (Climate Policy Office) within the Executive Office of the President, which shall coordinate the policy-making process with respect to domestic climate-policy issues; coordinate domestic climate-policy advice to the President; ensure that domestic climate-policy decisions and programs are consistent with the President's stated goals and that those goals are being effectively pursued; and monitor implementation of the President's domestic climate-policy agenda. The Climate Policy Office shall have a staff headed by the Assistant to the President and National Climate Advisor (National Climate Advisor) and shall include the Deputy Assistant to the President and Deputy National Climate Advisor. (Sec. 202 of [EO 14008](#))

Specific Milestones, September 2021 – December 2025

September 1, 2021 – Provide recommendations to the President, regarding areas of decision-making, budgeting, and procurement by the Federal Government where the social cost of greenhouse gases should be applied. ([EO 13990](#))

September 17, 2021 – Climate-Related Financial Risk Strategy. The Director of the National Economic Council and the National Climate Advisor, in coordination with the Secretary of the Treasury and the Director of the Office of Management and Budget, shall develop, a comprehensive, Government-wide strategy regarding: the measurement, assessment, mitigation, and disclosure of climate-related financial risk to Federal Government programs, assets, and liabilities in order to increase the long-term stability of Federal operations; financing needs associated with achieving net-zero greenhouse gas emissions for the U.S. economy by no later than 2050, limiting global average temperature rise to 1.5 degrees Celsius, and adapting to the acute and chronic impacts of climate change; and areas in which private and public investments can play complementary roles in meeting these financing needs — while advancing economic opportunity,

worker empowerment, and environmental mitigation, especially in disadvantaged communities and communities of color. (Sec. 2 of [EO 14030](#))

September 2021 – EPA propose rule reducing Methane Emissions in the Oil and Gas Sector: “Oil and Natural Gas Sector: Emission Standards for New, Reconstructed, and Modified Sources Reconsideration” ([EO 13990](#))

September 2021 – EPA propose new regulations to establish comprehensive standards of performance and emission guidelines for methane and volatile organic compound emissions from existing operations in the oil and gas sector, including the exploration and production, transmission, processing, and storage segments. (Sec. 2(c) of [EO 13990](#))

September 2021 – Department of Labor shall consider publishing for notice and comment a proposed rule to suspend, revise, or rescind “Financial Factors in Selecting Plan Investments,” 85 Fed. Reg. 72846 (November 13, 2020). (Sec. 4(b) of [EO 14030](#))

September 2021 – Department of Labor shall consider publishing for notice and comment a proposed rule to suspend, revise, or rescind “Fiduciary Duties Regarding Proxy Voting and Shareholder Rights,” 85 Fed. Reg. 81658 (December 16, 2020). (Sec. 4(b) of [EO 14030](#))

November 16, 2021 – Assessment of Climate-Related Financial Risk by Financial Regulators. The Secretary of the Treasury, as the Chair of the Financial Stability Oversight Council (FSOC), shall engage with FSOC members and issue a report to the President on any efforts by FSOC member agencies to integrate consideration of climate-related financial risk in their policies and programs, including a discussion of: the necessity of any actions to enhance climate-related disclosures by regulated entities to mitigate climate-related financial risk to the financial system or assets and a recommended implementation plan for taking those actions; any current approaches to incorporating the consideration of climate-related financial risk into their respective regulatory and supervisory activities and any impediments they faced in adopting those approaches; recommended processes to identify climate-related financial risk to the financial stability of the United States; and any other recommendations on how identified climate-related financial risk can be mitigated, including through new or revised regulatory standards as appropriate. (Sec. 3 of [EO 14030](#))

November 16, 2021 – Secretary of Labor shall submit a report to the President, through the Director of the National Economic Council and the **National Climate Advisor** regarding: agency actions that can be taken under the Employee Retirement Income Security Act of 1974 (Public Law 93-406), the Federal Employees’ Retirement System Act of 1986 (Public Law 99-335), and any other relevant laws to protect the life savings and pensions of United States workers and families from the threats of climate-related financial risk; assess — consistent with the Secretary of Labor’s oversight responsibilities under the Federal Employees’ Retirement System Act of 1986 and in consultation with the Director of the National Economic Council and the National Climate Advisor — how the Federal Retirement Thrift Investment Board has taken environmental, social, and governance factors, including climate-related financial risk, into account. (Sec. 4 of [EO 14030](#))

November 23, 2021 – Review and, as needed, update within 60 days of the date of this memorandum any website content, and within 300 days of the date of this memorandum any agency reports, data, and other agency materials issued or published since January 20, 2017, that are inconsistent with the principles set forth in this memorandum and that remain in use by the agency or its stakeholders (Sec. 3 of [Memorandum on Restoring Trust in Government Through Scientific Integrity and Evidence-Based Policymaking](#))

December 31, 2021 – Completion date for suspending, revising, or rescinding agency actions in February 19, 2021 list submitted to OMB and **National Climate Advisor** (Sec. 2(b) of [EO 13990](#))

January 2022 – Publish final social cost of greenhouse gases. ([EO 13990](#))

January 2022 – EPA Proposing a Federal Implementation Plan in accordance with the Environmental Protection Agency’s “Findings of Failure To Submit State Implementation Plan Revisions in Response to the 2016 Oil and Natural Gas Industry Control Techniques Guidelines for the 2008 Ozone National Ambient Air Quality Standards (NAAQS) and for States in the Ozone Transport Region,” for California, Connecticut, New York, Pennsylvania, and Texas. ([EO 13990](#))

Starting January 2022 – The Secretary of Defense and the Chairman of the Joint Chiefs of Staff shall consider the security implications of climate change, including any relevant information from the Climate Risk Analysis, in developing the National Defense Strategy, Defense Planning Guidance, Chairman’s Risk Assessment, and other relevant strategy, planning, and programming documents and processes. The Secretary of Defense and the Chairman of the Joint Chiefs of Staff shall provide an annual update, through the National Security Council, on the progress made in incorporating the security implications of climate change into these documents and processes. ([EO 14008](#))

Starting January 2022 – The Secretary of Homeland Security shall consider the implications of climate change in the Arctic, along our Nation’s borders, and to National Critical Functions, including any relevant information from the Climate Risk Analysis, in developing relevant strategy, planning, and programming documents and processes. The Secretary of Homeland Security shall provide an annual update, through the National Security Council, on the progress made in incorporating the homeland security implications of climate change into these documents and processes. ([EO 14008](#))

February 2022 – The Director of the Office of Management and Budget, in coordination with the Chair of the Council on Environmental Quality, the Administrator of the United States Digital Service, and other relevant agency heads, shall, to the extent consistent with applicable law, publish on a public website an annual Environmental Justice Scorecard detailing agency environmental justice performance measures. ([EO 14008](#))

June 1, 2022 – *Provide recommendations, regarding a process for reviewing, and, as appropriate, updating, the social cost of greenhouse gases to ensure that these costs are based on the best available economics and science.* ([EO 13990](#))

June 1, 2022 – *Provide recommendations to revise methodologies for calculating the social cost of greenhouse gases to take account of climate risk, environmental justice, and intergenerational equity.* ([EO 13990](#))

December 31, 2025 – Completion date for suspending, revising, or rescinding agency actions in April 20, 2021 list submitted to OMB and **National Climate Advisor** (Sec. 2(b) of [EO 13990](#))

Appendix

Full list of [104 agency actions across 10 agencies](#) (WH Council on Environmental Quality[2], Departments of Agriculture[1], Commerce[5], Interior[31], Energy[10], Transportation[3], Justice[1], Defense[2], Labor [1] and Environmental Protection Agency[48]) that are specifically identified, pursuant to Executive Order 13990, for agencies to “consider publishing for notice and comment a proposed rule suspending, revising, or rescinding,” with action to be completed by December 2021 or December 2025 (with several specific deadlines outlined in the Order). All of these actions are critical, but items **highlighted** below may have particularly large legal and policy consequences.

COUNCIL ON ENVIRONMENTAL QUALITY

1. “Guidance Document Procedures,” 86 Fed. Reg. 1279 (January 8, 2021).
2. “Update to the Regulations Implementing the Procedural Provisions of the National Environmental Policy Act,” 85 Fed. Reg. 43304 (July 16, 2020).

U.S. DEPARTMENT OF AGRICULTURE

1. “Special Areas; Roadless Area Conservation; National Forest System Lands in Alaska,” 85 Fed. Reg. 68688 (October 29, 2020).

U.S. DEPARTMENT OF COMMERCE

1. “Taking and Importing Marine Mammals; Taking Marine Mammals Incidental to Geophysical Surveys Related to Oil and Gas Activities in the Gulf of Mexico,” 86 Fed. Reg. 5322 (January 19, 2021).
2. “Endangered and Threatened Wildlife and Plants; Regulations for Listing Endangered and Threatened Species and Designating Critical Habitat,” 85 Fed. Reg. 81411 (December 16, 2020).
3. National Oceanic and Atmospheric Administration, [Biological Opinion on Long Term Operation of the Central Valley Project and the State Water Project](#) (October 21, 2019).
4. “Endangered and Threatened Wildlife and Plants; Regulations for Listing Species and Designating Critical Habitat,” 84 Fed. Reg. 45020 (August 27, 2019).
5. “Endangered and Threatened Wildlife and Plants; Regulations for Interagency Cooperation,” 84 Fed. Reg. 44976 (August 27, 2019).

U.S. DEPARTMENT OF DEFENSE

1. “Reissuance and Modification of Nationwide Permits,” 86 Fed. Reg. 2744 (January 13, 2021).
2. “The Navigable Waters Protection Rule: Definition of ‘Waters of the United States,’” 85 Fed. Reg. 22250 (April 21, 2020).

U.S. DEPARTMENT OF ENERGY

1. “Energy Conservation Program: Energy Conservation Standards for Small Electric Motors,” 86 Fed. Reg. 4885 (January 19, 2021).
2. “Energy Conservation Program: Establishment of New Product Classes for Residential Clothes Washers and Consumer Clothes Dryers,” 85 Fed. Reg. 81359 (December 16, 2020).
3. “Test Procedure Interim Waiver Process,” 85 Fed. Reg. 79802 (December 11, 2020).
4. “Energy Conservation Program: Establishment of a New Product Class for Residential Dishwashers,” 85 Fed. Reg. 68723 (October 30, 2020).
5. “Energy Conservation Program for Appliance Standards: Procedures for Evaluating Statutory Factors for Use in New or Revised Energy Conservation Standards,” 85 Fed. Reg. 50937 (August 19, 2020).
6. “Energy Conservation Program for Appliance Standards: Procedures for Use in New or Revised Energy Conservation Standards and Test Procedures for Consumer Products and Commercial/Industrial Equipment,” 85 Fed. Reg. 8626 (February 14, 2020).
7. “Energy Conservation Program: Energy Conservation Standards,” 85 Fed. Reg. 1378 (January 10, 2020).
8. “Energy Conservation Program: Energy Conservation Standards for General Service Incandescent Lamps,” 84 Fed. Reg. 71626 (December 27, 2019).
9. “Final Determination Regarding Energy Efficiency Improvements in the 2018 International Energy Conservation Code (IECC),” 84 Fed. Reg. 67435 (December 10, 2019).
10. “Final Determination Regarding Energy Efficiency Improvements in ANSI/ASHRAE/IES Standard 90.1–2016: Energy Standard for Buildings, Except Low-Rise Residential Buildings,” 83 Fed. Reg. 8463 (February 27, 2018).

U.S. ENVIRONMENTAL PROTECTION AGENCY

1. “Standards of Performance for Volatile Organic Liquid Storage Vessels (Including Petroleum Liquid Storage Vessels) for Which Construction, Reconstruction, or Modification Commenced After July 23, 1984,” 86 Fed. Reg. 5013 (January 19, 2021).
2. “National Primary Drinking Water Regulations: Lead and Copper Rule Revisions,” 86 Fed. Reg. 4198 (January 15, 2021).
3. “Pollutant-Specific Significant Contribution Finding for Greenhouse Gas Emissions From New, Modified, and Reconstructed Stationary Sources: Electric Utility Generating Units, and Process for Determining Significance of Other New Source Performance Standards Source Categories,” 86 Fed. Reg. 2542 (January 13, 2021).
4. “Control of Air Pollution From Airplanes and Airplane Engines: GHG Emission Standards and Test Procedures,” 86 Fed. Reg. 2136 (January 11, 2021).

5. "Review of Dust-Lead Post Abatement Clearance Levels," 86 Fed. Reg. 983 (January 7, 2021).
6. "Hexachlorobutadiene (HCBD); Regulation of Persistent, Bioaccumulative, and Toxic Chemicals Under TSCA Section 6(h)," 86 Fed. Reg. 922 (January 6, 2021).
7. "Pentachlorothiophenol (PCTP); Regulation of Persistent, Bioaccumulative, and Toxic Chemicals Under TSCA Section 6(h)," 86 Fed. Reg. 911 (January 6, 2021).
8. "Phenol, Isopropylated Phosphate (3:1) (PIP 3:1); Regulation of Persistent, Bioaccumulative, and Toxic Chemicals Under TSCA Section 6(h)," 86 Fed. Reg. 894 (January 6, 2021).
9. "Decabromodiphenyl Ether (DecaBDE); Regulation of Persistent, Bioaccumulative, and Toxic Chemicals Under TSCA Section 6(h)," 86 Fed. Reg. 880 (January 6, 2021).
10. "2,4,6-tris(tert-butyl)phenol (2,4,6-TTBP); Regulation of Persistent, Bioaccumulative, and Toxic Chemicals Under TSCA Section 6(h)," 86 Fed. Reg. 866 (January 6, 2021).
11. "Strengthening Transparency in Pivotal Science Underlying Significant Regulatory Actions and Influential Scientific Information," 86 Fed. Reg. 469 (January 6, 2021).
12. "Review of the Ozone National Ambient Air Quality Standards," 85 Fed. Reg. 87256 (December 31, 2020).
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