November 30, 2021

Hon. Ronald Wyden Chair, Senate Finance Committee 219 Dirksen Senate Office Building Washington, DC 20510-6200

Dear Senator Wyden and Members of the Finance Committee,

We are writing to urge you to remove the \$35 billion nuclear production tax credit (nuclear PTC) from the Build Back Better Act (H.R. 5376). This particularly wasteful and counterproductive provision contradicts and undermines the purpose and intent of Build Back Better, which we enthusiastically support. The funds that would accrue to the owners of existing nuclear power plants through the nuclear PTC should be reallocated to real solutions for climate and environmental justice.

BBBA is supposed to deliver transformative investments to lift up American families, create jobs, and solve the climate crisis by transitioning the country to renewable energy and off of fossil fuels by 2035. Yet the bill approved by the House includes this extraordinarily expensive and ineffective corporate bailout that will do nothing to reduce emissions, advance environmental justice, create jobs, or make communities more resilient against the ravages of climate disruption. There is nothing transformative about giving yet another federal subsidy to the same nuclear power plants that have benefited from decades of direct and indirect public subsidies.

In August, <u>248 organizations called on Congress and the White House</u> to cancel the nuclear PTC in the BBBA, because nuclear power has severe environmental justice impacts, violating the commitments of the Biden Administration and Congressional leadership. For these very reasons, the White House Environmental Justice Advisory Council <u>included nuclear energy on a list</u> of investments that DO NOT benefit communities. Wasting the next decade subsidizing aging, increasingly uneconomical nuclear power plants will incentivize environmental racism and <u>obstruct real solutions to the climate crisis</u>. The Nuclear PTC would simply provide massive windfalls to corporations that own existing nuclear power plants, the vast majority of which will remain profitable without them.

As detailed in the <u>enclosed memorandum</u>, amendments adopted in the bill extended the program to six years (from five) and would make utility-owned reactors eligible for the credit. *We project the cost of the Nuclear PTC at \$35.3 billion*. This tax subsidy would be both duplicative and doubly unjustified, as there is already <u>\$6 billion in Civil Nuclear Credits</u> in the bipartisan infrastructure bill, which would directly subsidize unprofitable nuclear reactors whose closure would impact emissions targets. The Civil Nuclear Credits would be adequate to subsidize 12-14 reactors at levels comparable to those state legislatures are already providing--far more than would be likely to close before 2030 without such support.

There is, in fact, no public policy justification or climate rationale for a nuclear subsidy in the Build Back Better Act. The Nuclear PTC will <u>not create a single new job</u>. It will not deliver any investments to environmental justice communities, while adding to the <u>environmental health and justice burdens</u> of Indigenous, Black, and Latina/o/x communities. And it will preclude the creation of tens of thousands of new jobs in renewables, efficiency, and zero-emissions solutions to modernizing our electricity system. Redirecting the same \$35 billion to these new energy resources would create tens of thousands of new jobs, while accelerating emissions reductions nationwide.

By contrast, the nuclear PTC would not only be one of the most inequitable taxpayer subsidies ever, it would reward unethical corporate behavior. The two largest beneficiaries would be Exelon (\$13.5 billion) and Energy Harbor (\$3.0 billion)--both of which are at the center of <u>federal corruption cases</u> over state-level nuclear subsidy bills enacted in Illinois and Ohio in 2016 and 2018.

Extending eligibility for the Nuclear PTC to regulated utility companies will enable highly profitable investor-owned corporations to claim the tax credit, even though they already recover their costs and a hefty profit margin for their nuclear power plants (typically a 10% rate of return on investment) through state-approved electricity rates. There is no justification for granting a 6-year subsidy for existing nuclear power plants that already earn such generous profits and will continue operating regardless of a gratuitous tax break.

To expend billions of dollars of the limited BBBA budget on a wasteful nuclear bailout would be a gross policy failure. This is especially so, because it would be on top of the \$6 billion for Civil Nuclear Credits in the bipartisan infrastructure bill. The Nuclear PTC is no substitute for the now-canceled Clean Energy Performance Program (CEPP) proposal. CEPP was projected to achieve 80% emissions-free electricity by 2030, at a cost of \$150 billion. If allocated to renewable energy, the funding dedicated to the nuclear PTC would fund tax credits for more than enough wind and solar generation to replace aging, unprofitable nuclear power plants with safe, clean, sustainable, carbon-free, renewable energy.

We urge the Senate Finance Committee to prevent this scandal in the making. Please cancel the Nuclear PTC and direct the funding to measures in BBBA that provide real solutions to climate, jobs, and justice.

With deep regard,

Timothy Judson Executive Director Nuclear Information and Resource Service Takoma Park, Maryland

Food & Water Watch Mitch Jones, Policy Director Washington, D.C.

Friends of the Earth Lukas Ross, Program Manager Washington, D.C. Indigenous Environmental Network Tom BK Goldtooth, Executive Director Bemidji, Minnesota

Physicians for Social Responsibility Barbara Gottlieb, Program Director, Environment & Health Washington, D.C. Public Citizen, Inc. Tyson Slocum, Energy Program Director Washington, D.C.

Beyond Nuclear Kevin Kamps, Radioactive Waste Specialist Takoma Park, Maryland

Committee to Bridge the Gap Haakon Williams, Deputy Director Ben Lomond, California

Rachel Carson Council Robert K. Musil, Ph.D., M.P.H., President & CEO Bethesda, Maryland

Institute for Policy Studies Climate Policy Program Basav Sen, Climate Policy Director Washington, D.C.

Nevada Nuclear Waste Task Force Judy Treichel, Executive Director Las Vegas, Nevada

Coalition Against Nukes Priscilla Star, Founder and Director Sag Harbor, New York

Grassroots Environmental Education Patti Wood, Executive Director Port Washington, New York

A Call to Actions Bobby Vaughn Jr., Investigative Journalist Westlake, Ohio

National Nuclear Workers for Justice (NNWJ) Vina Colley, Co-Founder P.O.Box 137, Ohio Nukewatch John LaForge and Kelly Lundeen, Co-Directors Luck, Wisconsin

Natural Capitalism Solutions Hunter Lovins, President Longmont, Colorado

Anthropocene Alliance Harriet Festing, Executive Director Micanopy, Florida

PEAC Institute Steve Leeper, Executive Director Atlanta, Georgia

Unitarian Universalists for a Just Economic Community Terry Lowman, Co-chair Ames, Iowa

Gulf Coast Center for Law & Policy Kendall Dix, Policy Lead Slidell, Louisiana

Global Network Against Weapons & Nuclear Power in Space Bruce Gagnon, Coordinator Bath, Maine

SUN DAY Campaign Kenneth Bossong, Executive Director Takoma Park, Maryland

On Behalf Of Planet Earth Sheila Parks, Founder Watertown, Massachusetts Arizona Chapter of Physicians for Social Responsibility David Spence, President, Board of Directors Flagstaff, Arizona

Don't Waste Arizona Stephen Brittle, President Phoenix, Arizona

Grandmothers for Peace International Ordell Nelson, Volunteer Prescott, Arizona

Green Party of Yavapai County Haryaksha Knauer, Chairperson Chino Valley, Arizona

www.SafeEnergyAnalyst.org Russell Lowes, Research Director Tucson, Arizona

350 Conejo / San Fernando Valley Alan Weiner, Chapter Lead Agoura Hills, California

Ecological Options Network Mary Beth Brangan, Co-Director Bolinas, California

Extinction Rebellion San Francisco Bay Area Leah Redwood, Action Strategy and Planning Coordinator Berkeley, California

Los Angeles Alliance for Survival Bruce Campbell, Director Santa Monica, California

Movetoamend.org East Bay Affiliate Lawrence Abbott, Chairperson San Leandro, California Physicians for Social Responsibility Los Angeles Denise Duffield, Associate Director Los Angeles, California

Physicians for Social Responsibility Sacramento Harry Wang, MD, President Sacramento, California

Public Watchdogs Charles Langley, Executive Director La Mesa, California

Samuel Lawrence Foundation Bart Ziegler, President Del Mar, California

San Francisco Bay Physicians for Social Responsibility Robert Gould, MD, President San Francisco, California

San Luis Obispo Mothers for Peace Jill ZamEk, Board Member Arroyo Grande, California

SanOnofreSafety.org Donna Gilmore Monterey, California

SoCal 350 Climate Action Jack Eidt, Co-Founder Los Angeles, California

Sunflower Alliance Jean Tepperman, Co-Coordinator Berkeley, California

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Women Changing The World Cee' Cee' Anderson, Research Scientist Atlanta, Georgia

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Cape Downwinders Diane Turco, Director Harwich, Massachusetts

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Western MA Science for the People Kimberly Medeiros, Organizer Amherst, Massachusetts

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Coalition for a Nuclear Free Great Lakes Michael Keegan, Chair Monroe, Michigan

Don't Waste Michigan Alice Hirt, Co-Chair Holland, Michigan

Middle of the Mitten Greens Robin Laurain, Co-Chair Lansing, Michigan

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North American Water Office Lea Foushee, Environmental Justice Director Lake Elmo, Minnesota

Mid-Missouri Peaceworks Mark Haim, Director Columbia, Missouri

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Concerned Citizens for Nuclear Safety (CCNS) Joni Aremds, Co-Founder and Executive Director Santa Fe, New Mexico

Multicultural Alliance for a Safe Environment Susan Gordon, Coordinator Albuquerque, New Mexico

Alliance for a Green Economy Jessica Azulay, Executive Director Syracuse, New York

Broome Tioga Green Party Rick Sprout, Chair Endwell, New York

Citizens' Environmental Coalition Barbara Warren, Director Cuddebackville, New York

Hudson River Sloop Clearwater Manna Jo Greene, Environmental Director Beacon, New York LEAF of Hudson Valley Suzan Hillary, Director Suffern, New York

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Manhattan Project for a Nuclear-Free World Mari Inoue, Co-founding member New York, New York

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Rockland Environmental Group Susan Shapiro, Attorney Nanuet, New York

Shut Down Indian Point NOW! (SDIPN!) Paul Corell, Vice Chairman New York City, New York

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Ohio Nuclear Free Network Patricia Marida, Coordinator Columbus, Ohio

Portsmouth/Piketon Residents for Environmental Safety and Security Vina Colley, President Portsmouth, Ohio

Protect Biodiversity in Public Forests Gwen Marshall, Network coordinator Cincinnati, Ohio

The Committee to Elect Joe Manchik Joe Manchik, Green Party candidate for the U.S. House of Representatives in Ohio's 12th Congressional District Etna, Ohio

350 Eugene Patricia Hine, President Eugene, Oregon

350PDX Dineen O'Rourke, Campaign Manager Portland, Oregon

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Parallax Perspectives Glen Anderson, Founder and Organizer Lacey, Washington

Seattle Fellowship of Reconciliation Mary Hanson, Chair Seattle, Washington

Waste Action Project Greg Wingard, Executive Director Covington, Washington

Peace Action WI Pamela Richard, Office Manager Milwaukee, Wisconsin