August 26, 2009

The Honorable Barbara Boxer
Chairman, U.S. Senate Environment and Public Works Committee
Hart Building 112
Washington, D.C. 20510

Dear Senator Boxer,

Thank you for your continued leadership on the climate crisis. The environmental, economic, and public health threats of global warming – both in the United States and around the world – require a strong climate bill. We are profoundly concerned that as currently written, H.R. 2454 (American Clean Energy and Security Act or “ACES”) falls far short. We are writing on behalf of the millions of members our organizations represent to urge you to draft a companion bill that provides the transformational change and greenhouse emissions reductions required to avert catastrophic climate impacts.

The Senate bill must set an economy wide cap on greenhouse emissions that is consistent with the best available science and that can be ratcheted down as necessary. Findings from the U.S. Global Change Research Center, Intergovernmental Panel on Climate Change, and many other institutions and scientists indicate that the atmospheric greenhouse gas stabilization target of 450 parts per million CO2eq is far too high to avoid the risk of catastrophic climate change. Leading scientists currently warn that CO2 must be reduced to no more than 350 parts per million. Yet the cap set by H.R. 2454 is insufficient even to achieve 450 parts per million CO2eq. The Senate bill must contain reduction targets consistent with the best available science, representing the U.S. fair global share of reductions within the world’s remaining carbon budget, and must include immediate action on short-lived global warming pollutants including black carbon and methane to slow warming in the near term.

The Clean Air Act already provides many of the necessary tools to reduce greenhouse pollutants. Therefore, the Clean Air Act rollbacks in H.R. 2454, which would actually reduce existing pollution control requirements, facilitate the construction of additional coal fired power plants, and grandfather in unnecessary pollution from existing plants, must be removed. The critical safety net of the Clean Air Act must be retained, not discarded in favor of a new, untested system, placing all of our eggs in one precarious basket. Existing Clean Air Act authority should be strengthened by adding deadlines for the oldest and dirtiest coal fired power plants to meet pollution reduction requirements or shut down.

The Senate bill should eliminate the many loopholes in HR2454 and ensure the integrity of the pollution reduction system. A top priority must be to eliminate or greatly limit and restrict offsets, which allow actual pollution from capped sources to increase, creating localized toxic hotspots in people of color and vulnerable communities, delay a shift to low carbon technologies in the United States, and increase the risks in carbon markets. In addition, the House provision prohibiting a full life-cycle analysis of bio-fuels must be reversed.

The Senate bill should protect low- and middle- income families. Regardless of the chosen mechanism, the setting of carbon prices must be transparent, stable, and predictable, while minimizing the ability of private entities to manipulate the carbon price. We do not believe the market mechanisms contained in the current cap and trade proposal achieve this. The Senate bill should ensure there are adequate protections from climate change for low-income families, vulnerable communities domestically and globally, Native American and Indigenous peoples including protections and dividends for low-income consumers and adequate international finance for adaptation.

The Senate bill should provide for abundant clean energy. The Senate bill should provide mandates and incentives for abundant clean energy sources such as low-impact solar, wind, and non-dam hydro, which do not add toxic burdens to communities and workers, and do not require incineration technologies.
The Senate bill should eliminate polluter giveaways, including massive subsidies to coal and oil. Scarce government funding should not go to dangerous fossil fuel or nuclear industries or allow damaging practices such as mountaintop removal mining. Instead, public money should go to investments in energy efficiency, renewable energy and the creation of green jobs.

The Senate bill should live up to the United States’ international obligations. For a fair global deal with meaningful global emissions reductions, the United States must both deeply reduce emissions domestically and provide adequate international climate finance for clean technology, adaptation, and support a stop to deforestation. Fulfilling these commitments will be essential to securing an effective international agreement.

We recognize the massive political effort that is necessary to pass climate legislation, but a bill with inadequate targets, loophole-ridden mechanisms, rollbacks of our flagship environmental laws, and inadequate financing for developing countries to address climate change will move us in the wrong direction. We urge you to pass a strong climate bill consistent with the principles outlined above.

Thank you.

Sincerely,

350.org
Acterra
ActionAid USA
Alameda Creek Alliance
Alliance for Nuclear Responsibility
Amazon Watch
American Massage Therapists Assn., MN Chapter
American Center for Life Cycle Assessment Institute for Environmental Research & Education
Animal Welfare Institute
Animas Valley Institute
Anza Water Conservation Association (AWCA)
Appalachian Voices
Arizona Wilderness Coalition
Association of Irritated Residents (AIR)
Atlanta Mentorship Program for Sustainability
Audubon South Carolina
Battle Creek Alliance
Bedford Global Warming Coalition
Berkeley Partners for Parks
BioTour
Blanket the Globe
Borneo Project
California Coastkeeper Alliance
California Interfaith Power and Light
California Native Plant Society
California Student Sustainability Coalition (CSSC)
Californians for Western Wilderness
Calumet Project
Canary Coalition
Caney Fork Headwaters Association
Caribbean Conservation Corporation
Carolinas Clean Air Coalition
Cascadia Wildlands
Center for a Sustainable Coast
Center for Biological Diversity
Center for Native Ecosystems
Center of Concern
Center on Race Poverty and the Environment
Central California Environmental Justice Network
Central New Mexico Audubon Society
Chalice Farm and Sustainable Living Center
Champaign County Audubon Society
Chesapeake Climate Action Network
Church World Service
Citizen for Sanity.Com, Inc.
Citizens Against Ruining the Environment
Citizens Environmental Coalition
Citizens for Quality Environment
Citizens for Sludge-Free Land
Citizens League for Environmental Action Now (CLEAN)
Citizens United for Resources and Environment (CURE)
Clarksville Warioto Chapter of Audubon
Clean Air Watch
Clean Coast
Climate Law & Policy Project
Coastside Habitat Coalition
Coastwalk California
Colorado Grizzly Project
Columban Center for Advocacy and Outreach
Committee for a Better Alpaugh
Communities for a Better Environment
Community Coalition for Environmental Justice of Seattle WA
Community Conservation
Community Environmental Council
Community Water Center
Concerned Arizona Science Educators
Conservation Northwest
Coral Reef Alliance (CORAL)
CORALations
Corporate Ethics International
CREDO
Cumberland Countians for Peace & Justice
Deer Creek Valley Natural Resources Conservation Association
Delaware Audubon Society
Desert Fishes Council
Dogwood Alliance
Don't Waste Arizona, Inc.
Earth Day Los Angeles
Earth Island Institute
EARTHWORKS
Ebbetts Pass Forest Watch
Eco-Eating
EcoEquity
Eco-Justice Collaborative
EcoLaw Massachusetts
Education for Global Warming Solutions
Elisha Mitchell Audubon Society
Endangered Habitats League
Endangered Small Animal Conservation Fund
Energize America
Energy Alliance of Puerto Rico
Enviro Show, WXOJ
Environmental Alliance of North Florida
Environmental Defenders of McHenry County
Environmental Defense Center
Environmental Health Group
Environmental Law Society, University of Michigan Law School
Environmental Studies Program Prescott College
EPIC - the Environmental Protection Information Center
Fairmont, Minnesota Peace Group
Faiths United for Sustainable Energy (FUSE)
Florida League of Conservation Voters
Floridians Against Incinerators In Disguise
Focus the Nation
Forest Foundation
ForestEthics
Franciscan Sisters of Mary
Fresno Metro Ministry
Friends Committee on National Legislation
Friends of Merrymeeting Bay
Friends of the Cloquet Valley State Forest
Friends of the Earth
Friends of the Northern San Jacinto Valley
Friends of the Owls
Friends of the River
Friends of the Santa Clara River
Friends of Whitehaven Park
Fund for Wild Nature
Gallaudet Swim Club
Gila Conservation Coalition
Gila Regional Information Project
Global Alliance for Incinerator Alternatives
Global Community Monitor
Global Exchange
Global Green USA
Global Justice Ecology Project
Global Warming Education Network
Golden Gate Audubon
Grand Canyon Trust
Grand Canyon Wildlands Council
Great Old Broads for Wilderness
Green Delaware
Green Peace Corps
Green Press Initiative
Greenaction for Health and Environmental Justice
Green America
Greenpeace
Greenwood Earth Alliance
Gulf Restoration Network
Halifax River Audubon
Haverhill Environmental League
Heartwood
High Road for Human Rights
Hilltown Anti-Herbicide Coalition
Honor the Earth
HOPE (Help Our Polluted Environment) in Taylor County, FL
HOPE TO ACTION: Women for a Greener Planet
Huachuca Audubon Society
Humboldt Baykeeper
Independent Environmental Conservation & Activism Network
Indigenous Environmental Network
Interfaith Council for the Protection of Animals and Nature
International Center for Technology Assessment
International Forum on Globalization
International Rivers
International Society for the Preservation of the Tropical Rainforest
International Tribal Association
Jewish Vegetarians of North America
KAHEA: The Hawaiian-Environmental Alliance
Kalmiopsis Audubon Society
Kentucky Heartwood
Kentucky Mountain Justice
Kickapoo Peace Circle
Kids vs Global Warming
Klamath Forest Alliance
Klamath-Siskiyou Wildlands Center
Klickitat Valley Cyclists
Kodiak Audubon
KyotoUSA
Lake Merritt Institute
Leadership Team of the Sisters of the Most Precious Blood of O’Fallon, MO
Lexington Global Warming Action Coalition
Life of the Land (Hawai`i)
Local Clean Energy Alliance
Lutheran Peace Group - Jemez Springs, NM
Martha's Vineyard Peace Council
Maryknoll Office for Global Concerns
Massachusetts Coalition for Healthy Communities
Massachusetts Power Shift
Medical Mission Sisters, Alliance for Justice
Mennonite Central Committee Washington Office
Mercury Free Wisconsin
Michigan Unitarian Universalist Social Justice Network
Midwest Climbing
Minnesota Rovers Outdoors Club
Minnesota Unitarian Universalist Social Justice Alliance
Missionary Oblates of Mary Immaculate, Justice Peace/Integrity of Creation Office
Montana Rivers
Union County Peace Council
Unitarian Universalist Association of Congregations
Unitarian Universalist Legislative Ministry of Florida
Unitarian Universalist Legislative Ministry of Maryland
Unitarian Universalist Legislative Ministry, CA
Unitarian Universalist Massachusetts Action Network
Unitarian Universalist Ministry for Earth
Unitarian Universalist Service Committee (UUSC)
Unitarian Universalists of Goldendale
Unitarian Universalists United Nations Office
United Church of Christ Justice and Witness Ministries
University of Denver Environmental Law Clinic
Ursuline Sisters of the Roman Union, Central Province
Ursulines of Tildonk for Justice and Peace
Valley Watch
Vast Horizons
Veg Climate Alliance
Via Media USA, an Episcopal Church organization
Washington State Unitarian Universalist Voices for Justice
Waterkeeper Alliance
Watershed Management Group
WCL Program on International and Comparative Environmental Law
West Coast Climate Equity
Western Nebraska Resources Council
Western North Carolina Physicians for Social Responsibility
Western Wildlife Conservancy
Wild Equity Institute
WildEarth Guardians
Wildlife Center of Virginia
Williamsburg Climate Action Network
Winnemem Wintu Tribe
Women, Food and Agriculture Network
Women’s Voices for the Earth
Xerces Society for Invertebrate Conservation

c: Members of the Senate and President Barack Obama