December 14, 2020

The Honorable Nancy Pelosi

Speaker

U.S. House of Representatives H-204, United States Capitol Washington DC, 20515

The Honorable Kevin McCarthy

Minority Leader

U.S. House of Representatives

H-204, The Capitol

Washington DC 20515

The Honorable Mitch McConnell

Majority Leader

U.S. Senate

S-230, The Capitol

Washington DC 20510

The Honorable Chuck Schumer

Minority Leader

U.S. Senate

S-221, The Capitol

Washington DC 20510

Dear Speaker Pelosi, Minority Leader McCarthy, Senate Majority Leader McConnell, and Senate Minority Leader Schumer:

We are facing a climate emergency. The ocean is literally taking the heat from climate change, absorbing over 90% of the heat and nearly a third of the carbon dioxide from greenhouse gas emissions. But the ocean is not just a victim of climate change. It's also a powerful source of solutions that have the potential to provide a fifth of the greenhouse gas emission reductions needed globally to limit temperature rise to 1.5°C. The ocean, therefore, will be key to a larger suite of natural solutions needed to confront the climate crisis. The undersigned organizations are writing to express our strong support for ocean climate action and the inclusion of ocean-based solutions in any larger climate legislation.

The Ocean-Based Climate Solutions Act of 2020, sponsored by House Natural Resources Committee Chair Raúl Grijalva, is comprehensive and ambitious legislation that seeks to leverage the ocean's potential in the fight against climate change by permanently protecting our coasts from offshore drilling, promoting offshore renewable energy, protecting blue carbon, supporting climate-ready fisheries, expanding marine protected areas, improving ocean health, and more. By implementing a full suite of ocean-based climate solutions, this legislation would help frontline communities most at risk in the face of climate change, increase the resilience of our ocean ecosystems, and help put the United States back in a leadership role in the global effort to fight the climate crisis. Specifically, the bill will:

### **Reduce Greenhouse Gas Emissions**

The bill supports the transition to a clean energy economy by reducing greenhouse gas emissions associated with ocean sectors through increasing ocean-based renewable energy while

establishing permanent protections from all new offshore oil and gas drilling and harmful seismic airgun blasting in unleased areas of the Outer Continental Shelf. This will help us to move away from fossil fuels and protect the ocean and coastal habitats that are important to healthy fish, marine wildlife, and coastal economies.

### **Increase Carbon Storage in Blue Carbon Ecosystems**

The bill recognizes the carbon storage potential and other co-benefits provided by "blue carbon" ecosystems like salt marshes, sea grasses, and mangroves. These ecosystems absorb carbon dioxide out of the atmosphere and safely store it at a rate of up to four times that of forests on land. They also protect coastal communities by limiting the impacts of coastal erosion, flooding, and storms—all while providing habitat for marine wildlife and fisheries.

### **Promote Coastal Resiliency**

The bill promotes coastal resiliency and adaptation to protect our coasts and communities from the climate impacts we can't avoid. It mandates the establishment of a strategic task force to coordinate federal efforts around voluntary relocation. It also authorizes investment in coastal restoration and resilience that is a win-win-win for our economy, our frontline communities, and our environment

# **Improve Ocean Protection**

The bill takes steps to promote and protect healthy ocean systems and wildlife populations, which are better able to adapt to the effects of climate change by setting a goal to protect at least 30% of our ocean by 2030. Marine protected areas, like our protected areas on land, are a key part of protecting biodiversity while tackling climate change – which is more critical than ever in the face of the biodiversity crisis.

# **Support Climate-Ready Fisheries**

The bill supports the development and implementation of strategies to improve the management of fisheries in a changing climate and also helps to promote U.S. seafood sourced from environmentally and climate-friendly fisheries.

### **Tackle Ocean Health Challenges**

This bill addresses ocean health challenges of ocean acidification and harmful algal blooms, both of which cause significant harm to the U.S. seafood, recreation, and tourism industries, as well as human communities and ocean wildlife and ecosystems.

#### Restore U.S. Leadership in International Ocean Governance

The bill strengthens U.S. leadership in international ocean governance at a time when transboundary pressures on our ocean demands a coordinated response. These actions would both strengthen U.S. security and promote a resilient global ocean for the 21st century.

The Ocean-Based Climate Solutions Act would bolster frontline communities most at risk from climate change; increase the resilience of ocean ecosystems; and put the United States back in a leadership role in the global effort to fight the climate crisis. We urge you to act quickly to implement the measures detailed in this legislation--before it's too late.

# Signed,

350 Maine Debris Free Oceans AFGE Local 704 Defenders of Wildlife Defensores de la Cuenca Alaska Wilderness League Action

American Littoral Society Destructive Fishing Watch Indonesia

Animal Welfare Institute EarthEcho International

Audubon of Southwest Florida Earthjustice Audubon Society of Lincoln City Echotopia LLC

**Endangered Species Coalition** Azul

Environment America Biscayne Bay Marine Health Summit

Blue Frontier Environment California

Blue Ocean Society for Marine **Environment Colorado** Conservation **Environment Connecticut** 

Blue Scholars Initiative Environment Florida Boulder Environmental Nature Outdoors Environment Georgia

Environment Illinois Film Festival

California League of Conservation Voters **Environment Massachusetts** Californians for Western Wilderness

**Environment Maine** 

Cape Falcon Marine Reserve Environment Michigan Center for American Progress **Environment Minnesota** Environment Missouri Center for Biological Diversity Center for the Blue Economy **Environment Nevada** Cetacean Society International Environment New Jersey

Climate Law & Policy Project Environment North Carolina Climate Reality Project **Environment Oregon** 

Coastal Conservation League **Environment Texas** Colorado Ocean Coalition Environment Virginia

Colorado Ocean Coalition, CU Chapter **Environment Washington** Environmental Defense Center Coney Island Beautification Project, Inc.

Conservation Law Foundation Environmental Law & Policy Center

Conservation Voters of South Carolina Environmental League of Massachusetts

Fenceline Watch Coral Vita

Florida Bay Forever Save Our Waters Inc.

Friends of Casco Bay

Friends of Governors Island Friends of Herring River

Friends of the Mariana Trench

Gotham Whale

Great Old Broads for Wilderness

GreenLatinos Greenpeace USA Hannah4Change

Healthy Oceans Coalition Heirs To Our Oceans

Hispanic Access Foundation
Inland Ocean Coalition

Inland Ocean Coalition Alaska Chapter

Inland Ocean Coalition Arizona Chapter

Inland Ocean Coalition Buffalo Chapter Inland Ocean Coalition Central Texas

Chapter

Inland Ocean Coalition CSU Fort Collins

Chapter

Inland Ocean Coalition Great Lakes Chapter

Inland Ocean Coalition Montana Chapter

Inland Ocean Coalition North Texas Chapter Inland Ocean Coalition Utah Chapter

Inland Ocean Coalition Washington, D.C.

Chapter

Inland Ocean Coalition Wyoming Chapter International Fund for Animal Welfare International Marine Mammal Project of

Earth Island Institute

League of Conservation Voters Maine Conservation Voters Marine Conservation Institute

Marine Mammal Alliance Nantucket Maryland League of Conservation Voters

Mighty Earth

Nassau Hiking & Outdoor Club

National Aquarium

National Audubon Society

National Ocean Protection Coalition

National Parks Conservation Association National Wildlife Refuge Association

Natural Resources Council of Maine

Natural Resources Defense Council (NRDC)

New England Aquarium

New York League of Conservation Voters

New Jersey Audubon

Northern Alaska Environmental Center Nuclear Information and Resource Service

NY4WHALES

Ocean Conservation Research
Ocean Defense Initiative
Ocean River Institute, Inc

Ocean Visions

Oceana

Oceanic Preservation Society

Pacific Environment

Patagonia

PennEnvironment

Plastic Pollution Coalition REEF LIFE FOUNDATION

Reef Life Restoration Nanoscience

Rescue a Reef Program
Restore America's Estuaries

Sachamama

Sanctuary Education Advisory Specialists

SEAS

Sanibel-Captiva Conservation Foundation

Save Our Shores

Save the Manatee Club

Save the Sound Sea Save Foundation Seven Circles Foundation

Shedd Aquarium ShoreLock LLC Sierra Club

South Florida Audubon Society South Florida Wildlands Association

South Shore Audubon Society

Surfrider Foundation

Sylvia Earle Alliance / Mission Blue

TAO: Tethra Advisors and Officers-the Blue

Economy and Blue Technology Consultancy

The Last Plastic Straw

The Ocean Project

The Rewilding Institute

The Whale Guitar Project

The Wilderness Society

Tropical Audubon Society

**Uncas Consulting** 

Vermont Conservation Voters

Vermont Natural Resources Council

Virginia Aquarium & Marine Science

Center

Washington Conservation Voters

Washington Environmental Council

Waterfront Alliance

Whale and Dolphin Conservation

WILDCOAST

Wildlands Network

Wisconsin Environment

Women Working for Oceans - W2O

World Wildlife Fund

WSL PURE