One Year of Progress: The Ocean Climate Action Plan

On March 21, 2023, President Biden announced America's first-ever <u>Ocean</u>
<u>Climate Action Plan</u>, a government-wide strategy led by the White House Office of Science and Technology Policy and Council on Environmental Quality to leverage the power of the ocean as a source of climate solutions.

One year later, the Ocean Climate
Action Plan, the Administration's
commitment to environmental justice
and public engagement, and
unprecedented ocean and coastal
investments from the Inflation
Reduction Act and Bipartisan
Infrastructure Law are positioning the
United States as a global leader on
comprehensively addressing ocean and
coastal climate priorities.

The Ocean Climate Action Plan is driving interagency coordination and catalyzing collaboration across government, academia, nonprofit, and private sectors like never before. With dedicated leadership across the Administration, ambitious ocean champions in Congress, and a strong nationwide network of ocean advocates, the ocean is becoming a place where climate and environmental justice goals can be achieved. Thanks to many of the actions of the Biden Administration over the past year, the US has made critical progress for our ocean, climate, coasts, and communities.

Progress Highlights:

- Scaling up the responsible development of offshore wind, including approving the nation's largest offshore wind project
- Decarbonizing U.S. ports with a \$3 billion investment that will reduce public health and environmental impacts on surrounding communities
- Promoting green shipping corridors through international partnerships across the <u>Atlantic</u> and <u>Pacific Oceans</u>, and the <u>Gulf of Mexico</u>
- Promoting coastal resilience with \$3.3 billion to better prepare coastal communities for climate impacts and boost ocean and climate research
- Releasing an Ocean Justice
 Strategy to integrate
 environmental justice principles
 into the federal government's
 ocean activities, addressing
 historic inequities and
 underinvestment in communities
 connected to the ocean and Great
 Lakes

Progress Highlights (cont.)

- Advancing ocean protection by allocating \$30 million to support sanctuary designations, representing the single largest investment in sanctuary designations in the program's 50-year history, and \$50 million to sanctuary infrastructure
- Developing the <u>U.S. Ocean</u>
 <u>Acidification Action Plan</u>
 establishing key mitigation,
 research and adaptation measures
- Improving climate resilience for US fisheries with \$20 million to support management planning and implementation projects; and
- Launching a Marine Carbon
 Dioxide Removal Fast Track Action
 Committee to increase knowledge
 on the safest and most effective
 mCDR technologies and investing
 \$50 million at NOAA and DOE to
 accelerate research and pilot
 projects.

The need for ocean climate action remains urgent, with global ocean temperatures surpassing record highs and extreme weather disasters in the US costing \$93 billion in 2023. While the most recent plan to drill our ocean for oil and gas offered the fewest leases in history, we need to do more by ensuring actions on our public lands and waters are consistent with US climate goals and our agreement at COP28 to transition <u>away from fossil fuels</u>. Additionally, US leaders must not be lured by false solutions like offshore CCS-historically used to increase oil production-at a time when we need to rapidly reduce emissions.

The potential benefits of continued ocean climate action are enormous: successful policies and targeted investments can help reach global climate goals; advance environmental justice and support U.S. frontline communities; and increase the health and resilience of ocean ecosystems and the coastal economies that depend on them. On this trajectory, the US will help ensure that the ocean is a source of climate solutions, not climate problems, for the future of our planet and people.

"Today, we're releasing the first-ever United States Ocean Climate Action Plan to harness the tremendous power of the ocean to help in our fight against the climate crisis."

-President Biden, March 21, 2023