The Honorable Chuck Schumer Majority Leader U.S. Senate S-221, The Capitol Washington, DC 20510

The Honorable Mitch McConnell Minority Leader U.S. Senate S-230, The Capitol Washington, DC 20510 The Honorable Nancy Pelosi Speaker U.S. House of Representatives H-204, The Capitol Washington, DC 20515

The Honorable Kevin McCarthy Minority Leader U.S. House of Representatives H-204, The Capitol Washington, DC 20515

April 30, 2021

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

As President Biden outlined in his plan to Build Back Better, coastal restoration will be a key part of a new infrastructure economy with projects that will improve community resilience, provide opportunities for job growth, and increase economic vitality all over the country as we recover from the COVID-19 pandemic. When Congress considers economic stimulus and infrastructure legislation and identifies investments to be made to support businesses and communities in this extraordinarily difficult time, we urge you to include \$10 billion for ocean, Great Lakes, and coastal habitat restoration and resilience projects that would provide multiple benefits:

## Restoration projects create jobs that directly stimulate the economy.

They require many types of labor from construction workers and scientists, to planners and engineers. A <u>2017 analysis</u> by the National Oceanic and Atmospheric Administration (NOAA) found that stimulus-supported coastal restoration projects created over 2,200 jobs - around 15 jobs per million dollars invested. Restoration can also help put fishermen to work through efforts like NOAA's Marine Debris Program or Cooperative Research program, which pay fishermen to retrieve ghost gear or work with scientists to conduct critical research.

## Restoration projects protect coastal communities.

As the nation emerges from the COVID-19 pandemic, coastal community economies will continue to face the immediate threats of sea level rise and more frequent extreme weather events. <u>The 2020 hurricane season</u> produced a record 30 named storms, of which 13 became hurricanes (the second-highest number of hurricanes on record). This record storm season punished the lives and livelihoods of coastal communities already reeling from COVID-19. Investing in restoration projects and improved natural infrastructure saves lives now and saves

money down the line. One <u>study</u> found that during Hurricane Sandy, natural coastal wetlands prevented more than \$625 million in damages by reducing flooding, an example that we should repeat across America's coasts.

## Restoration projects mitigate climate change and improve fisheries.

Some of the Great Lakes and coastal ecosystems that can provide jobs and storm protection salt marshes, seagrass beds, mangroves, and wetlands - also remove up to four times more carbon from the atmosphere per acre than land-based ecosystems. These and other ocean and coastal habitats like kelp forests and coral reefs serve as critical nursery grounds for many commercially important species, including salmon, striped bass, lobster, shrimp, and crabs. Investing in restoration has the potential to benefit fish stocks and create future fisheries jobs.

Importantly, many of these projects are ready to start now. In a 2021 analysis, Coastal States Organization examined 18 of the 34 coastal states and identified \$6.08 billion in projects that could be done right now if they had funding.

By investing in coastal restoration, Congress can help coastal communities and states recover from the economic devastation created by the COVID-19 pandemic, as well as reduce their need for future federal disaster expenditures from storms and fisheries failures. And most importantly, coastal restoration can immediately create jobs for the many hard-working people in America struggling to save their businesses and ways of life.

Thank you for your consideration.

Signed,

Alabama Coastal Foundation American Littoral Society Azul **Blue Frontier** California League of Conservation Voters Californians for Western Wilderness Center for American Progress Center for the Blue Economy **Cetacean Society International** Clean, Healthy, Educated, Safe & Sustainable Community, Inc. **Coastal States Organization** Colorado Ocean Coalition Conservation Alabama **Conservation Law Foundation** Conservation Voters of South Carolina Consortium for Ocean Leadership Defensores de la Cuenca

Dominican Sisters ~ Grand Rapids EarthEcho International Earthjustice Endangered Species Coalition **Environment America** Environment Georgia **Environment Maine Environment Massachusetts** Environment New Jersey **Environment Texas Environment Virginia Environment Washington Environmental Defense Fund** Environmental Law & Policy Center Environmental League of MA Florida Bay Forever Save Our Waters Friends of the Mariana Trench Monument Georgia Conservation Voters Great Lakes Observing System (GLOS) GreenLatinos Gullah/Geechee Fishing Association Gullah/Geechee Sea Island Coalition Healthy Gulf Healthy Ocean Coalition **Hispanic Access Foundation** Holy Spirit Missionary Sisters, USA-JPIC Inland Ocean Coalition Inland Ocean Coalition Alaska Chapter Inland Ocean Coalition Arizona Chapter Inland Ocean Coalition Buffalo, NY Chapter Inland Ocean Coalition Central Texas Chapter Inland Ocean Coalition CSU Chapter Inland Ocean Coalition CU Boulder Chapter Inland Ocean Coalition Great Lakes Chapter Inland Ocean Coalition Illinois Chapter Inland Ocean Coalition Montana Chapter Inland Ocean Coalition North Texas Chapter Inland Ocean Coalition University of Michigan Chapter Inland Ocean Coalition Utah Chapter Inland Ocean Coalition Washington, DC Chapter Inland Ocean Coalition Wyoming Chapter IntelliReefs International Marine Mammal Project of Earth Island Institute League of Conservation Voters

Maine Conservation Alliance Maine Unitarian Universalist State Advocacy Network Marine Conservation Institute Marine Mammal Alliance Nantucket Michigan League of Conservation Voters Milwaukee Riverkeeper Monterey Bay Aquarium National Aquarium National Audubon Society National Ocean Protection Coalition National Wildlife Federation Natural Resources Defense Council New England Aquarium New Mexico Wildlife Federation New York League of Conservation Voters NY4WHALES Ocean Conservancy **Ocean Conservation Research** Ocean Defense Initiative **Ocean River Institute** Oceana **Oceanic Preservation Society** Onondaga Audubon Patagonia Project O **Reef Life Foundation Reef Life Restoration Nanoscience Religious Coalition for the Great Lakes** Rescue a Reef program Sachamama Sanibel-Captiva Conservation Foundation Save Our Shores Seattle Aquarium Seven Circles Foundation Shedd Aquarium ShoreLock Sierra Club Surfrider Foundation TAO The Blue Mind Network The FREED Peoples The Ocean Foundation The Ocean Project The Rewilding Institute

Virginia Aquarium & Marine Science Center Virginia League of Conservation Voters Whale and Dolphin Conservation Whale Week WILDCOAST Wildlands Network Xerces Society for Invertebrate Conservation