Congress of the United States Washington, DC 20510

June 9, 2021

President Joseph R. Biden The White House 1600 Pennsylvania Avenue, N.W. Washington, DC 20500

Dear President Biden:

We write to you to share our strong support for protecting our environment and our ocean from the devastating impacts of plastic pollution. We were excited to learn that United Kingdom Prime Minister, Boris Johnson has added to the agenda for the G7 Leaders' Summit the goal to start negotiations for a global agreement to address marine plastic litter and microplastics. Plastic pollution represents a global crisis that will require bold international cooperation to address. We write to urge your Administration's full participation and support for this process and other international forums to show America's commitment to leadership in addressing this global crisis.

Nearly 11 million metric tons of plastic waste enter the ocean every year – from land-based sources alone. Without any action, this flow is expected to triple to nearly 29 million metric tons by 2040. This plastic pollution causes incredible harm on wildlife through ingestion and entanglement – globally, 100,000 marine mammals die every year as a result of plastic pollution. However, the impacts of plastic extend far beyond harming wildlife and polluting our shores – plastic production and waste management are directly contributing to climate change. The greenhouse gas emissions linked to this production are estimated to reach 1.3 billion tons by 2030, equivalent to 300 coal-fired power plants. We cannot tackle the issue of climate change or environmental justice without addressing plastic waste.

A recent study found that despite the United States only accounting for 4% of the global population in 2016, the U.S. generated 17% of all plastic waste and ranks third among countries contributing to coastal plastic pollution.³ The science is clear – all this plastic impacts human health from toxic chemicals leaching out of plastic to the fact that the average person ingests nearly a credit card's amount of microplastics each week.⁴ Americans are fed up with the plastic pollution crisis and broadly support many steps to tackle the plastic pollution crisis.

According to U.S. Census Bureau data, the U.S. exported 1.37 billion pounds of scrap plastic in 2020.⁵ At least 40% of this plastic waste was exported to countries outside the Organization for Economic Cooperation and Development (OECD) that have high percentages of waste mismanagement, such as India, Indonesia, and Malaysia. The U.S. has been sending scrap recycling materials to Asia for several decades, but the unacceptable environmental and social impacts of this practice have become clear. The ability to properly handle these materials is overwhelming and the impact is past a crisis tipping point.

¹ "Breaking the Plastic Wave: A Comprehensive Assessment of Pathways Towards Stopping Ocean Plastic Pollution." Pew Charitable Trusts.

² "Facts and Figures on Marine Pollution." United Nations Educational, Scientific and Cultural Organization (UNESCO)

³ Law, K.L. "The United States' Contribution of Plastic Waste to Land and Ocean." Science Advances.

⁴ https://pubs.acs.org/doi/abs/10.1021/acs.est.9b01517

⁵ U.S. Census Bureau, U.S. International Trade in Goods and Services, December 2020.

Plastic pollution has exploded into a global crisis that threatens our public health, economic security, and the future of our planet. We need bold action to tackle this crisis and we have a unique moment to work with our colleagues around the world to break free from plastic pollution. We are writing to encourage your Administration's full participation in international dialogues to establish a binding global agreement to address plastic pollution.

The G7 Leaders' Summit represents a vital opportunity to demonstrate American leadership on a critical international issue. It is important to address plastic pollution as an environmental, environmental justice, and climate crisis through green recovery efforts as the world aims to build back better from the COVID-19 pandemic. We encourage your Administration to participate in discussions to launch a global agreement to address marine plastic litter and microplastics in advance of the Fifth Session of the United Nations Environment Assembly. We urge your Administration to advocate for a binding agreement that addresses both land- and sea-based sources and looks to upstream solutions for addressing this challenge through source reduction.

The U.S. is one of only 8 countries to not ratify the Basel Convention. While the U.S. signed the Basel Convention in 1990 and the U.S. Senate gave its advice and consent for ratification in 1992, lack of implementing legislation has prevented the U.S. from participating. We stand ready to work with you to ensure U.S. compliance with the Basel Convention and encourage your Administration to develop domestic regulatory policies to prohibit the export of plastic waste to countries outside the Organization for Economic Cooperation and Development (OECD).

We believe the U.S can show global leadership on plastic pollution by engaging in international discussions and implementing domestic policies that will effectively minimize our plastic waste. We thank you for your continued leadership and look forward to working with you on this issue.

Sincerely,

United States Senator

\s\ Cory Booker Cory Booker United States Senator

\s\ Dianne Feinstein Dianne Feinstein United States Senator

\s\ Patty Murray Patty Murray United States Senator

\s\ Elizabeth Warren Elizabeth Warren **United States Senator**

United States Representative

Man Lowenthal

\s\ Thomas R. Carper Thomas R. Carper **United States Senator**

\s\ Angus S. King, Jr. Angus S. King, Jr. **United States Senator**

\s\ Bernard Sanders **Bernard Sanders United States Senator**

\s\ Ron Wyden Ron Wyden United States Senator

United States Representative

\s\ Richard J. Durbin Richard J. Durbin **United States Senator**

\s\ Ed Markey Ed Markey **United States Senator**

\s\ Chris Van Hollen Chris Van Hollen **United States Senator**

\s\ Jake Auchincloss Jake Auchincloss United States Representative	\s\ Nanette Diaz Barragán Nanette Diaz Barragán United States Representative	\s\ Earl Blumenauer Earl Blumenauer United States Representative
\s\ Julia Brownley Julia Brownley United States Representative	\s\ Salud Carbajal Salud Carbajal United States Representative	\s\ Ed Case Ed Case United States Representative
\s\ Kathy Castor Kathy Castor United States Representative	\s\ David N. Cicilline David N. Cicilline United States Representative	\s\ Emanuel Cleaver, II Emanuel Cleaver, II United States Representative
\s\ Steve Cohen Steve Cohen United States Representative	\s\ Gerald E. Connolly Gerald E. Connolly United States Representative	\s\ Danny K. Davis Danny K. Davis United States Representative
\s\ Peter A. DeFazio Peter A. DeFazio United States Representative	\s\ Mark DeSaulnier Mark DeSaulnier United States Representative	\s\ Ted Deutch Ted Deutch United States Representative
\s\ Raúl M. Grijalva Raúl M. Grijalva United States Representative	\s\ Jared Huffman Jared Huffman United States Representative	\s\ Mondaire Jones Mondaire Jones United States Representative
\s\ Ro Khanna Ro Khanna United States Representative	\s\ Doris Matsui Doris Matsui United States Representative	_\s\ James P. McGovern James P. McGovern United States Representative
\s\ Grace Meng Grace Meng United States Representative	\s\ Eleanor Holmes Norton Eleanor Holmes Norton United States Representative	\s\ Jimmy Panetta Jimmy Panetta United States Representative
\s\ Chellie Pingree Chellie Pingree United States Representative	\s\ Mike Quigley Mike Quigley United States Representative	\s\ Mary Gay Scanlon Mary Gay Scanlon United States Representative
\s\ Jan Schakowsky Jan Schakowsky United States Representative	\s\ Kim Schrier Kim Schrier United States Representative	\s\ Robert C. Scott Robert C. Scott United States Representative
\s\ Darren Soto Darren Soto United States Representative	\s\ Marilyn Strickland Marilyn Strickland United States Representative	\s\ Thomas R. Suozzi Thomas R. Suozzi United States Representative

\s\ Mike Thompson Mike Thompson United States Representative	\s\ Rashida Tlaib Rashida Tlaib United States Representative	\s\ Paul D. Tonko Paul D. Tonko United States Representative
\s\ Ritchie Torres Ritchie Torres United States Representative	\s\ Juan Vargas Juan Vargas United States Representative	\s\ Nydia M. Velázquez Nydia M. Velázquez United States Representative
\s\ Peter Welch Peter Welch United States Representative		

CC:

Secretary Antony Blinken,
The Honorable John Kerry,
The Honorable Gina McCarthy,
Secretary Debra Haaland,
Secretary Gina M. Raimondo,
Administrator Michael Regan,
The Honorable Brenda Mallory.