## Congress of the United States Washington, DC 20515

February 4, 2021

Principal Deputy Director Martha Williams U.S. Fish and Wildlife Service 1849 C Street NW Washington, DC 20240-0001

## **Deputy Director Williams:**

We write to urge you to expeditiously dedicate U.S. Fish and Wildlife Service resources to pollinator conservation and habitat restoration. We appreciate the recent monarch butterfly status review conducted by the Service that concluded the species meets the definition of either endangered or threatened, but that funding prevents the paperwork required to complete its listing. The agency's decision to forego listing the monarch under the Endangered Species Act is inconsistent with recent administration of the Act under which the agency has avoided almost all candidate listings in recent years. The decision to delay protections for at least another year could be the final shove that pushes the western monarch butterfly to extinction. We appreciate that on January 20<sup>th</sup>, the Biden Administration already flagged this rule as one it is putting under review.

On December 17, 2020, the Service announced that listing the monarch as endangered or threatened was warranted but precluded by higher priority listing actions. We are particularly concerned with the Service's decision because many species on the candidate list have been waiting for protection for decades. In fact, 47 species have gone extinct while waiting for their protection to be finalized.

One of America's most iconic pollinators, the monarch butterfly has been trending toward extinction. This essential pollinator faces growing threats from the loss of milkweed and habitat, global climate change, and disease. The most recent annual population counts show a decline of 85% for the eastern U.S. population that overwinters in Mexico and a decline of 99.9% for monarchs west of the Rocky Mountains, which overwinter in California. After two years of reaching record-setting lows of 30,000 butterflies, down from 1.2 million just two decades ago, the most recent numbers show that only 1,914 monarch butterflies were recorded overwintering on the California coast this year. In the summer of 2020, several western states, including Washington, Oregon, Idaho, Utah, and Nevada, had very few butterflies each.

The decision to delay protecting the monarch is especially alarming given that both the eastern and western populations are well below the extinction thresholds at which government scientists estimate the migrations could collapse. The Service itself has estimated up to an 80% probability

of population collapse for eastern monarchs within 50 years and a 96-100% probability for the western population. If urgent action isn't taken immediately to address the myriad of threats the butterfly faces, western monarchs could disappear in just a few short years.

Without substantial investment in and attention to the monarch's conservation, one storm or climate event during its winter in Mexico could result in migratory collapse. We recommend that the Service invest in science and analysis to determine the most important causes of the decline of the western population, especially on its wintering grounds. In addition, if the monarchs' precipitous decline continues, we recommend that the Service consider use of its emergency listing procedures. To ensure the monarch does not become the 48<sup>th</sup> species to go extinct while on the candidate list, we again urge the Service to make substantial investments in bold conservation actions that not only prevent the butterfly from further decline but also ensure long-term population stability.

Sincerely,

/s/ Salud O. Carbajal	/s/ Jimmy Panetta	/s/ Jeffrey A. Merkley
Salud O. Carbajal Member of Congress	Jimmy Panetta Member of Congress	Jeffrey A. Merkley United States Senator
/s/ Thomas R. Carper		/s/ Sheldon Whitehouse
Thomas R. Carper United States Senator		Sheldon Whitehouse United States Senator
/s/ Dianne Feinstein		/s/ Chris Van Hollen
Dianne Feinstein United States Senator		Chris Van Hollen United States Senator
/s/ Edward J. Markey		/s/ Cory A. Booker
Edward J. Markey United States Senator		Cory A. Booker United States Senator

/s/ Gary C. Peters	/s/ Tammy Duckworth
Gary C. Peters United States Senator	Tammy Duckworth United States Senator
/s/ Ron Wyden	/s/ Jack Reed
Ron Wyden United States Senator	Jack Reed United States Senator
/s/ Robert Menendez	/s/ Richard J. Durbin
Robert Menendez United States Senator	Richard J. Durbin United States Senator
/s/ Martin Heinrich	/s/ Benjamin L. Cardin
Martin Heinrich United States Senator	Benjamin L. Cardin United States Senator
/s/ Tim Kaine	/s/ Peter A. DeFazio
Tim Kaine United States Senator	Peter A. DeFazio Member of Congress
/s/ Raúl M. Grijalva	/s/ Alan Lowenthal
Raúl M. Grijalva Member of Congress	Alan Lowenthal Member of Congress
/s/ Grace F. Napolitano	/s/ Juan Vargas
Grace F. Napolitano Member of Congress	Juan Vargas Member of Congress

/s/ Bennie G. Thompson	/s/ Eleanor Holmes Norton
Bennie G. Thompson Member of Congress	Eleanor Holmes Norton Member of Congress
/s/ Marcy Kaptur	/s/ Ann McLane Kuster
Marcy Kaptur Member of Congress	Ann McLane Kuster Member of Congress
/s/ Cori Bush	/s/ Alcee L. Hastings
Cori Bush Member of Congress	Alcee L. Hastings Member of Congress
/s/ Mark Pocan	/s/ Filemon Vela
Mark Pocan Member of Congress	Filemon Vela Member of Congress
/s/ Jan Schakowsky	/s/ Grace F. Meng
Jan Schakowsky Member of Congress	Grace F. Meng Member of Congress
/s/ Tony Cárdenas	/s/ Lucille Roybal-Allard
Tony Cárdenas Member of Congress	Lucille Roybal-Allard Member of Congress

/s/ Ro Khanna	/s/ Suzanne Bonamici
Ro Khanna	Suzanne Bonamici
Member of Congress	Member of Congress
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/s/ Frank Pallone, Jr.	/s/ Anna G. Eshoo
Frank Pallone, Jr.	Anna G. Eshoo
Member of Congress	Member of Congress
/s/ Debbie Dingell	/s/ Sheila Jackson Lee
Debbie Dingell	Sheila Jackson Lee
Member of Congress	Member of Congress
/s/ Alexandria Ocasio-Cortez	/s/ Bill Foster
Alexandria Ocasio-Cortez	Bill Foster
Member of Congress	Member of Congress
/s/ David Cicilline	/s/ Earl Blumenauer
David Cicilline	Earl Blumenauer
Member of Congress	Member of Congress
/s/ Tom O'Halleran	/s/ Henry C. "Hank" Johnson Jr.
Tom O'Halleran	Henry C. "Hank" Johnson Jr.
Member of Congress	Member of Congress
/s/ Jackie Speier	/s/ Thomas R. Suozzi
Jackie Speier	Thomas R. Suozzi
Member of Congress	Member of Congress

/s/ Peter Welch	/s/ Albio Sires
Peter Welch Member of Congress	Albio Sires Member of Congress
/s/ David Scott	/s/ Haley Stevens
David Scott Member of Congress	Haley Stevens Member of Congress
/s/ James R. Langevin	/s/ Mondaire Jones
James R. Langevin	Mondaire Jones
Member of Congress /s/ Steve Cohen	Member of Congress  /s/ Ed Case
Steve Cohen	Ed Case
Member of Congress	Member of Congress