HOUSE OF REPRESENTATIVES THIRTY-THIRD LEGISLATURE, 2025 STATE OF HAWAII H.C.R. NO. 105

HOUSE CONCURRENT RESOLUTION

URGING THE UNITED STATES GOVERNMENT TO DEVELOP A NATIONAL BIODIVERSITY STRATEGY.

1 WHEREAS, the people of Hawai'i have a deep and enduring 2 relationship with nature, which is central to their cultural, 3 spiritual, and economic well-being, and the State has long 4 prioritized the protection and preservation of its unique 5 ecosystems and biodiversity; and

7 WHEREAS, Hawai'i is home to a significant number of endemic 8 species and habitats of great ecological, cultural, historical, 9 and scientific value that must be protected for current and 10 future generations; and

WHEREAS, the United States is facing an unprecedented 12 biodiversity crisis, primarily driven by irresponsible resource 13 management practices that have altered seventy-five percent of 14 terrestrial environments and sixty-six percent of marine 15 16 environments; directly exploited wildlife and plant species; accelerated climate change; polluted air, land, and water; and 17 introduced invasive species that have devastated native 18 19 ecosystems; and

20

6

11

WHEREAS, the ongoing biodiversity crisis threatens 21 approximately one million species with extinction in the coming 22 decades, including over forty percent of amphibians; thirty-23 24 three percent of corals, sharks, and marine mammals; over sixty percent of cycads; over thirty percent of conifer trees; and 25 approximately ten percent of all insect species, which will 26 cause significant declines in populations of wild species, 27 including a sixty-eight percent decline in mammal populations; 28 29 and

30



WHEREAS, Hawai'i has over five hundred fifty endangered 1 species, representing approximately twenty-five percent of the 2 nation's endangered species, yet receives only three percent of 3 federal conservation funding; and 4 5 WHEREAS, seventy-one percent of Hawai'i's residents support 6 proactive measures to prevent the extinction of endangered 7 species; and 8 9 WHEREAS, the loss of biodiversity poses a direct threat to 10 the security, health, and well-being of Hawai'i's residents by 11 12 diminishing critical ecosystem services, including zoonotic disease buffering, pollination, water filtration, soil 13 replenishment, game species provisioning, medicinal resource 14 15 availability, and recreational opportunities; and 16 WHEREAS, for Native Hawaiians, the relationship with 'āina 17 18 (land) and native ecosystems is integral to cultural identity, 19 sovereignty, and overall well-being, and traditional Hawaiian ecological knowledge provides unique perspectives essential to 20 21 effective biodiversity conservation; and 22 23 WHEREAS, the decline in biodiversity disproportionately impacts Native Hawaiian communities due to the genealogical and 24 cultural connections between Kanaka Maoli and 'āina; and 25 26 27 WHEREAS, the loss of biodiversity and weakened biosecurity threaten Hawai'i's endemic species and natural landscapes, 28 increasing vulnerability to natural disasters, such as the 29 Lahaina wildfire, which exemplifies the devastating consequences 30 of replacing native wetland flora and fauna with non-drought-31 and non-fire-resistant vegetation; and 32 33 WHEREAS, biodiversity preservation is crucial for food 34 system security, the resilience of indigenous crops, and the 35 36 sustainability of traditional foods and practices; and 37 WHEREAS, Governor David Ige previously affirmed the State's 38 39 commitment to biodiversity conservation at the International Union for Conservation of Nature's World Conservation Congress, 40



recognizing the interconnectedness of Indigenous Peoples and 1 biodiversity; and 2 3 4 WHEREAS, the State has enacted legislation to achieve full carbon neutrality by 2045, and protecting the State's 5 biodiversity will mitigate carbon emissions by enhancing 6 7 floodwater absorption, buffering against coastal erosion, and improving resilience to extreme weather events; and 8 9 10 WHEREAS, the United States is not a party to key international biodiversity agreements, including the Convention 11 12 on Biological Diversity and the Convention on Migratory Species, and does not issue a national biodiversity outlook nor maintain 13 a national biodiversity strategy, unlike many other countries; 14 15 and 16 17 WHEREAS, addressing the biodiversity crisis requires coordinated action at the global, national, regional, and local 18 levels, and the absence of a national biodiversity strategy 19 20 hampers effective conservation efforts and collaboration among federal, state, and local governments, Native peoples, private 21 22 landowners, and other stakeholders; and 23 24 WHEREAS, globally, biosecurity is recognized as essential 25 for protecting economies, cultures, and the environment, and multiple nations have amended their constitutions to enshrine 26 27 the protection, conservation, and preservation of their natural 28 resources and biodiversity; now, therefore, 29 BE IT RESOLVED by the House of Representatives of the 30 31 Thirty-third Legislature of the State of Hawaii, Regular Session of 2025, the Senate concurring, that this body urges the United 32 States government to: 33 34 35 (1)Establish a national biodiversity strategy to ensure 36 the conservation and restoration of the nation's biodiversity, secure ecosystem services for future 37 generations, advance the United Nations Sustainable 38 39 Development Goals, set ambitious biodiversity conservation targets, promote equity and justice in 40 41 conservation efforts, coordinate federal agency actions, and foster collaboration among governments, 42



1 2 2			genous communities, non-governmental nizations, and international partners;	
3 4 5 6 7 8 9 10 11	(2)	Increase public awareness of biodiversity issues and develop the national biodiversity strategy through robust public input, engaging federal and state agencies, Indigenous communities, communities of color, low-income communities, private landowners, and other stakeholders to strengthen biodiversity restoration efforts; and		
12 13	(3)	Include in the national biodiversity strategy specific actions to:		
14 15 16 17		(A)	Support the national goal of conserving at least thirty percent of United States lands and waters by 2030;	
18 19 20		(B)	Establish additional science-based biodiversity conservation targets;	
21 22 23		(C)	Protect and restore threatened, endangered, and at-risk species;	
24 25 26 27 28		(D)	Review and enhance existing biodiversity-related laws, plans, and programs to maximize conservation impact and identify necessary legislative or policy changes; and	
29 30 31 32 33		(E)	Fund existing and new conservation initiatives to effectively address local stressors, including sediment and nutrient runoff, invasive species, and unsustainable harvesting practices; and	
34 35 36 37 38 39 40 41	BE IT FURTHER RESOLVED that certified copies of this Concurrent Resolution be transmitted to the President of the United States, Speaker of the United States House of Representatives, President Pro Tempore of the United States Senate, Secretary of the Interior, Secretary of Commerce, Administrator of the Environmental Protection Agency, Chairperson of the Council on Environmental Quality, Governor,			



MAR 0 7 2025

