HOUSE OF REPRESENTATIVES TWENTY-NINTH LEGISLATURE, 2018 STATE OF HAWAII H.C.R. NO. 291

HOUSE CONCURRENT RESOLUTION

REQUESTING THE UNIVERSITY OF HAWAII TO DEVELOP A NETWORK OF SCIENTISTS IN THE STATE TO PROVIDE INPUT ON AND SCIENTIFIC ANALYSIS OF POLICIES UNDER LEGISLATIVE CONSIDERATION.

1 2 3 4 5	WHEREAS, historically, science has played a pivotal role in government, ensuring that decisions made by policymakers to advance health, safety, and environmental protection will benefit the world and its citizens; and
6	WHEREAS, in the late 1970s, concern about toxic waste dumps
7	at Love Canal and Valley of the Drums led to the Comprehensive
8	Environmental Response, Compensation, and Liability Act of 1980,
9	which generates funds to clean up waterways to this day; and
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11	WHEREAS, as the result of the 1987 Montreal Protocol
12	agreement among one hundred ninety-seven countries to stop the
13	production of products containing ozone-depleting
14 15	chlorofluorocarbons, the hole in the ozone is shrinking and is now the smallest it has been since 1988;
15 16	now the smallest it has been since 1900;
17	WHEREAS, in 1988, the World Health Organization adopted a
18	resolution to eradicate polio, leading to a decrease in the
19	number of annual reported cases from an estimated three hundred
20	fifty thousand in 1988 to thirty-seven in 2016; and
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22	WHEREAS, for fiscal year 2018, President Donald Trump
23	proposed to reduce funding for scientific research and cut the
24	budget of the Environmental Protection Agency by more than
25	\$2,700,000; and
26	UNUMPERATE the federal second has below estimate to successful
27	WHEREAS, the federal government has taken action to suspend and eventually rescind or revise the Clean Water Rule, which
28 29	would have enhanced the environmental protections provided by
29 30	the Clean Water Act; and
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1 2 WHEREAS, the position of the Director of the Office of Science and Technology Policy, colloquially known as the 3 4 President's Science Advisor, has been vacant since Presidential inauguration day, the longest vacancy of that position since its 5 establishment; and 6 7 WHEREAS, scientific analysis now remains the responsibility 8 of the states, as federal focus on and funds for science have 9 decreased; and 10 11 WHEREAS, the University of Hawaii and other departments of 12 the State have historically played an important role in the 13 advancement of science and policy for Hawaii and the world; and 14 15 WHEREAS, in 1988, University of Hawaii researchers 16 successfully established a deep ocean observation station 17 regarded as one of the best-sampled places in the world and, in 18 19 doing so, compiled a decades-long record of how the ocean responds to climate change; and 20 21 WHEREAS, carbon dioxide measurements taken at Mauna Loa 22 23 since 1958 are now entering an important new phase as they monitor global efforts to curb greenhouse gas pollution in 24 accordance with the Paris Agreement; and 25 26 WHEREAS, in 2017, University of Hawaii researchers 27 participated in one of the most significant astronomical 28 discoveries when they observed a kilonova explosion, the 29 observations and study of which fundamentally affected our 30 understanding of the origin of many of the elements on Earth; 31 now, therefore, 32 33 BE IT RESOLVED by the House of Representatives of the 34 Twenty-ninth Legislature of the State of Hawaii, Regular Session 35 of 2018, the Senate concurring, that the University of Hawaii is 36 requested to develop a network of scientists in the State to 37 provide input on and scientific analysis of policies under 38 39 legislative consideration; and 40 BE IT FURTHER RESOLVED that the University of Hawaii is 41 requested to develop the network for the purpose of ensuring 42





that decisions made by the Legislature are based upon the most 1 2 objective and best available scientific research and data; and 3 BE IT FURTHER RESOLVED that certified copies of this 4 5 Concurrent Resolution be transmitted to the Governor, President of the Senate, Speaker of the House of Representatives, Chair of 6 the Board of Regents of the University of Hawaii, and President 7 of the University of Hawaii. 8 9

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OFFERED BY:

MAR - 9 2018

