THE SENATE THIRTY-SECOND LEGISLATURE, 2023 STATE OF HAWAII

S.C.R. NO. 46

MAR 0 7 2023

## SENATE CONCURRENT RESOLUTION

## REQUESTING THE DEPARTMENT OF AGRICULTURE TO CONVENE A FERAL GAME MAMMAL WORKING GROUP TO FIND, SOLICIT, AND DISTRIBUTE GRANTS FOR THE CONTROL OF FERAL GAME MAMMALS.

1 WHEREAS, feral game mammals and, in particular, feral 2 ungulates, have long been recognized as a significant threat to the integrity and health of native ecosystems in Hawaii; and 3 4 5 WHEREAS, feral ungulates jeopardize the component species that comprise native habitats, making the management of feral 6 ungulates a high priority for the State; and 7 8 9 WHEREAS, many rare and endangered plants occur in otherwise inaccessible areas, but goats are adept climbers and can access 10

11 steep and rugged terrain to accelerate erosion and spread weeds 12 in these fragile environments; and 13

WHEREAS, mouflon sheep graze on native vegetation such as mamane-naio forests on Mauna Kea, which serve as the habitat and the main food source for the Palila, a Hawaiian honeycreeper endemic to the island of Hawaii; and

WHEREAS, feral pigs can quickly destroy eighty percent of plant ground cover; commonly uproot native tree ferns to eat their starchy interiors; and dig up soil for wallows, creating cavities in which water can collect that then become breeding grounds for mosquitos, which harbor diseases such as avian malaria (*Plasmodium relictum*) and bird pox (*Avipoxvirus*) to which native birds have little or no natural immunity; and

WHEREAS, Axis deer populations in Maui County have
ballooned to more than sixty thousand, and their migration into
agricultural and urbanized areas create the potential for
spreading diseases to human populations; and

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WHEREAS, to minimize or prevent these impacts to Hawaii's 1 ecosystems and communities, funds must first be identified and 2 secured for a successful feral game mammal control plan to be 3 implemented; now, therefore, 4 5 BE IT RESOLVED by the Senate of the Thirty-second 6 Legislature of the State of Hawaii, Regular Session of 2023, the 7 House of Representatives concurring, that the Department of 8 Agriculture is requested to convene a Feral Game Mammal Working 9 10 Group to find, solicit, and distribute grants for the control of feral game mammals to address the environmental, health, and 11 12 safety concerns that they pose in the State; and 13 BE IT FURTHER RESOLVED that the following individuals are 14 requested to serve as members of the Feral Game Mammal Working 15 Group: 16 17 A member of the Department of Agriculture Animal (1) 18 Industry Division, selected by the Chairperson of the 19 Board of Agriculture; 20 21 A member of the Department of Land and Natural 22 (2) Resources Division of Forestry and Wildlife, selected 23 by the Chairperson of the Board of Land and Natural 24 25 Resources; 26 (3) A community member who resides in an area impacted by 27 feral game mammal activity to be selected by the 28 Speaker of the House of Representatives; and 29 30 A community member who resides in an area impacted by 31 (4) feral game mammal activity to be selected by the 32 President of the Senate; and 33 34 BE IT FURTHER RESOLVED that certified copies of this 35 Concurrent Resolution be transmitted to the Chairperson of the 36 Board of Agriculture and Chairperson of the Board of Land and 37 Natural Resources. 38 39 40 41 OFFERED BY 2023-1921 SCR SMA.docx