S.R. NO. 41

MAR 0 7 2023

## SENATE 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.

WHEREAS, feral game mammals and, in particular, feral 1 2 ungulates, have long been recognized as a significant threat to 3 the integrity and health of native ecosystems in Hawaii; and 4 WHEREAS, feral ungulates jeopardize the component species 5 6 that comprise native habitats, making the management of feral 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 steep and rugged terrain to accelerate erosion and spread weeds 11 in these fragile environments; and 12 13 14 WHEREAS, mouflon sheep graze on native vegetation such as mamane-naio forests on Mauna Kea, which serve as the habitat and 15 the main food source for the Palila, a Hawaiian honeycreeper 16 17 endemic to the island of Hawaii; and 18 WHEREAS, feral pigs can quickly destroy eighty percent of 19 20 plant ground cover; commonly uproot native tree ferns to eat their starchy interiors; and dig up soil for wallows, creating 21 22 cavities in which water can collect that then become breeding grounds for mosquitos, which harbor diseases such as avian 23 24 malaria (Plasmodium relictum) and bird pox (Avipoxvirus) to 25 which native birds have little or no natural immunity; and 26 27 WHEREAS, Axis deer populations in Maui County have 28 ballooned to more than sixty thousand, and their migration into agricultural and urbanized areas create the potential for 29 spreading diseases to human populations; and 30 31 32 WHEREAS, to minimize or prevent these impacts to Hawaii's 33 ecosystems and communities, funds must first be identified and 34 secured for a successful feral game mammal control plan to be 35 implemented; now, therefore, 2023-1921 SR SMA.docx 1 

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| 2        | BE IT RESOLVED by the Senate of the Thirty-second  |   |
| 3<br>4   | Legislature of the State of Hawaii, Regular Session of 2023,   |   |
| 4<br>5   | that the Department of Agriculture is requested to convene a<br>Feral Game Mammal Working Group to find, solicit, and distribute |   |
| 5<br>6   | grants for the control of feral game mammals to address the  |   |
| 7        | environmental, health, and safety concerns that they pose in the   |   |
| 8        | State; and   |   |
| 9        | ,,   |   |
| 10       | BE I   | T FURTHER RESOLVED that the following individuals are |
| 11       |  | to serve as members of the Feral Game Mammal Working  |
| 12       | Group:   |   |
| 13       | -  |   |
| 14       | (1)  | A member of the Department of Agriculture Animal      |
| 15       |  | Industry Division, selected by the Chairperson of the |
| 16       |  | Board of Agriculture;                                 |
| 17       |  |   |
| 18       | (2)  | A member of the Department of Land and Natural        |
| 19       |  | Resources Division of Forestry and Wildlife, selected |
| 20       |  | by the Chairperson of the Board of Land and Natural   |
| 21       |  | Resources;  |
| 22       | (2)  |   |
| 23       | (3)  | A community member who resides in an area impacted by |
| 24       |  | feral game mammal activity to be selected by the      |
| 25<br>26 |  | Speaker of the House of Representatives; and          |
| 20<br>27 | (4)  | A community member who resides in an area impacted by |
| 28       | (=)  | feral game mammal activity to be selected by the      |
| 20<br>29 |  | President of the Senate; and                          |
| 30       |  | ricbident of the benate, and                          |
| 31       | BE IT FURTHER RESOLVED that certified copies of this   |   |
| 32       | Resolution be transmitted to the Chairperson of the Board of   |   |
| 33       |  | re and Chairperson of the Board of Land and Natural   |
| 34       | Resources  | •   |
| 35       |  |   |
| 36       |  |   |
| 37       |  | and   |
|          | OFFERED BY   |   |
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