A BILL FOR AN ACT

RELATING TO INVASIVE SPECIES.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. The legislature finds that the Wasmannia
 2 auropunctata, known as the little fire ant, threatens native
- 3 biodiversity, alters tropical ecosystems, impairs human health,
- 4 impedes tourism, diminishes agricultural productivity, mars
- 5 horticulture sales, and accordingly ranks among the world's
- 6 worst invasive species. Human behaviors and habitats allow the
- 7 little fire ant to move quickly, disperse widely, grow to high
- 8 densities, and inhabit locations not otherwise possible.
- 9 Hawaii's tropical climate is ideally suited for little fire
- 10 ant establishment and growth. The little fire ant, by far one
- 11 of Hawaii's worst invasive pests, is not only bothersome to
- 12 residents, visitors, and farmers because of its nasty sting, but
- 13 it also harms agriculture and natural areas by nurturing other
- 14 invasive pests such as aphids, mealybugs, soft scale insects,
- 15 and whiteflies.
- 16 The legislature further finds that when compared to the
- 17 other counties, the county of Hawaii has been affected the most
- 18 by the little fire ant. The University of Hawaii, the county of



- 1 Hawaii, and the department of agriculture must collaborate to
- 2 develop and implement effective measures to address the impacts
- 3 of the little fire ant in the county of Hawaii.
- 4 The department of agriculture's little fire ant program was
- 5 created to survey, detect, and develop the most efficient little
- 6 fire ant management strategy with minimal impact to the State's
- 7 tropical ecosystem and non-target organisms, while serving as
- 8 the role model to eradicate the little fire ant in all
- 9 communities. The legislature finds that the department of
- 10 agriculture needs to be more proactive and aggressive in
- 11 implementing its current fire ant program.
- 12 The purpose of this Act is to establish and appropriate
- 13 funds for a pilot pesticide treatment coupon project within the
- 14 existing little fire ant program and a little fire ant site map.
- 15 SECTION 2. The department of agriculture shall establish
- 16 and implement a pilot pesticide treatment coupon project within
- 17 its current little fire ant program. The pilot project shall
- 18 distribute coupons redeemable for appropriate pesticides at
- 19 suppliers or vendors within the county of Hawaii at no cost to
- 20 individuals who have reported and verified to the department the
- 21 presence of little fire ants on their property within the county

- 1 of Hawaii. Each coupon shall be valid for a one-year supply of
- 2 the department's recommended treatment plan.
- 3 SECTION 3. The department of agriculture shall create a
- 4 map that indicates all little fire ant sites in the county of
- 5 Hawaii by using all its available data, including verified
- 6 reports of little fire ant sites. The maps shall be updated
- 7 periodically and made available on the department's website.
- 8 SECTION 4. The department of agriculture shall submit a
- 9 report on its progress in implementing the mandates in sections
- 10 2 and 3 of this Act to the legislature no later than twenty days
- 11 prior to the convening of the regular session of 2017. The
- 12 report shall include findings and recommendations, any necessary
- 13 proposed legislation, and whether the pilot project in section 2
- 14 and little fire ant site map in section 3 of this Act should be
- 15 continued, terminated, or modified.
- 16 SECTION 5. There is appropriated out of the general
- 17 revenues of the State of Hawaii the sum of \$ or so much
- 18 thereof as may be necessary for fiscal year 2016-2017 for the
- 19 little fire ant pilot project in section 2 and the little fire
- 20 ant site map in section 3 of this Act.

- The sum appropriated shall be expended by the department of agriculture for the purposes of this Act.
- 3 SECTION 6. This Act shall take effect on July 1, 2016.

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Report Title:

Little Fire Ant; Hawaii Island; Pesticide Treatment Coupon Pilot Program, Little Fire Ant Site Map; Appropriations

Description:

Mandates the Department of Agriculture to establish a Little Fire Ant Pesticide Treatment Coupon Pilot Project and site map. Requires the Department of Agriculture to report to the Legislature on project implementation. Appropriates funds. (SD1)

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