### A BILL FOR AN ACT

RELATING TO THE TWO-LINED SPITTLEBUG.

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

- 1 SECTION 1. The legislature finds that the two-lined
- 2 spittlebug is an invasive insect that destroys key forage
- 3 grasses used by the livestock ranching industry. In 2016, the
- 4 State's first two-lined spittlebug infestation was discovered in
- 5 Kailua-Kona on the island of Hawaii, where the pest ravaged
- 6 nearly two thousand acres of pastureland. Grasses damaged by
- 7 two-lined spittlebug infestations are often unsalvageable and
- 8 must be replanted.
- 9 The legislature further finds that two-lined spittlebug
- 10 infestations have reduced the quality of forage pastures in
- 11 Hawaii by reducing their nutritional value, palatability, and
- 12 productivity. Infestations of the pest also promote the
- 13 establishment of weeds and lower-quality forage grasses.
- 14 Monthly surveys conducted on the island of Hawaii since 2017
- 15 indicate that the two-lined spittlebug is rapidly spreading
- 16 across the island and, as of September 2021, infested more than
- 17 two hundred seventy-eight square miles of land.

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1 The legislature further finds that livestock ranching is a 2 highly productive and extremely valuable industry on all of 3 Hawaii's major islands. The State's livestock industry annually 4 produces an estimated value of more than \$68,000,000 with more 5 than one hundred forty-two thousand beef cattle on more than one 6 thousand three hundred ranches. Collectively, these ranches cover more than twenty per cent of the State's land area. 7 The legislature further finds that the expanding livestock 8 9 industry serves as an economic engine for the State and as a 10 major employer for local communities. This is particularly true 11 on the island of Hawaii where nearly sixty per cent of the 12 State's cattle is raised. Additionally, seventy per cent of all 13 beef cattle in the State are raised on sod-forming grasses, such 14 as kikuyu and pangola. It is crucial that the State addresses 15 the threat of the two-lined spittlebug and restrict its spread, 16 as it harms Hawaii's livestock industry, employment, and food 17 security. 18 Accordingly, the purpose of this Act is to appropriate 19 funds for the mitigation and control of the two-lined spittlebug 20 and for the recovery of areas affected by infestation.

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- 1 SECTION 2. In accordance with section 9 of article VII of
- 2 the Hawaii State Constitution and sections 37-91 and 37-93,
- 3 Hawaii Revised Statutes, the legislature has determined that the
- 4 appropriations contained in Act 164, Regular Session of 2023,
- 5 and this Act will cause the state general fund expenditure
- 6 ceiling for fiscal year 2024-2025 to be exceeded by
- 7 \$ or per cent. This current declaration takes
- 8 into account general fund appropriations authorized for fiscal
- 9 year 2024-2025 in Act 164, Regular Session of 2023, and this Act
- 10 only. The reasons for exceeding the general fund expenditure
- 11 ceiling are that:
- 12 (1) The appropriation made in this Act is necessary to
- serve the public interest; and
- 14 (2) The appropriation made in this Act meets the needs
- addressed by this Act.
- 16 SECTION 3. There is appropriated out of the general
- 17 revenues of the State of Hawaii the sum of \$ or so
- 18 much thereof as may be necessary for fiscal year 2024-2025 for
- 19 the department of agriculture to:

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2	spittlebug and undertake recovery efforts for lands
3	damaged by the two-line spittlebug; and
4	(2) Take measures, including the use of insecticides, week
5	management, and reseeding of pastures, as necessary,
6	to reduce the population of the two-lined spittlebug
7	and assist in recovery efforts.
8	The sum appropriated shall be expended by the department of
9	agriculture for the purposes of this Act.
10	SECTION 4. The appropriation made by this Act shall not
11	lapse at the end of the fiscal biennium for which the
12	appropriation is made; provided that all moneys from the
13	appropriation unencumbered as of June 30, 2026, shall lapse as
14	of that date.
15	SECTION 5. The department of agriculture shall submit an
16	interim report of its findings and recommendations, including
17	any proposed legislation, to the legislature no later than
18	twenty days prior to the convening of the regular session of
19	2025. The department of agriculture shall submit a final report
20	of its findings and recommendations, including any proposed
21	legislation, to the legislature no later than twenty days prior

(1) Mitigate and control infestations of the two-lined

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1	to	the	convening	of	the	regular	session	of	2027.	The	reports

- 2 shall:
- 3 (1) Itemize the expenditures of moneys appropriated by
- 4 this Act; and
- 5 (2) Discuss the progress of activities to mitigate and
- 6 control infestations of the two-lined spittlebug.
- 7 SECTION 6. This Act shall take effect on July 1, 3000.

### Report Title:

HDOA; Invasive Species; Control and Mitigation; Two-Lined Spittlebug; Report; Appropriation; General Fund Expenditure Ceiling Exceeded

#### Description:

Declares that the appropriation exceeds the state general fund expenditure ceiling for 2024-2025. Appropriates funds for the Department of Agriculture to mitigate and control the spread of the 2-lined spittlebug and to fund recovery efforts for areas affected by it. Requires reports to the Legislature. Effective 7/1/3000. (SD1)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.