### A BILL FOR AN ACT

RELATING TO AGRICULTURE.

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

- SECTION 1. The legislature finds that as the demand for
- 2 unskilled labor increases, farmers and ranchers are searching
- 3 for ways to use technology to better operate their farms. These
- 4 farmers and ranchers could greatly benefit from foreign
- 5 technology like small equipment tractors from Japan. However,
- 6 they are unable to import that equipment because it does not
- 7 comply with the United States Environmental Protection Agency's
- 8 emission standards.

1

- 9 The purpose of this Act is to appropriate funds to the
- 10 college of tropical agriculture and human resources at the
- 11 University of Hawaii at Manoa to work in collaboration with a
- 12 University of Hawaii community college for a pilot program to
- 13 identify and purchase foreign agricultural technology and
- 14 equipment, including small equipment tractors and retrofit
- 15 engines, that will benefit the State's farmers and ranchers and
- 16 that complies with the United States Environmental Protection
- 17 Agency's emission standards.



# H.B. NO. 1717

1	SECTION 2. There is appropriated out of the general		
2	revenues	of the State of Hawaii the sum of \$ or so	
3	much ther	eof as may be necessary for fiscal year 2022-2023 to	
4	establish	the foreign agriculture small equipment pilot program	
5	in collab	oration with a University of Hawaii community college,	
6	to:		
7	(1)	Identify and purchase foreign agricultural technology	
8		and equipment, including but not limited to small	
9		equipment tractors and retrofit engines, that will	
10		benefit the State's farmers and ranchers and comply	
11		with the United States Environmental Protection	
12		Agency's emission standards;	
13	(2)	Establish contact with manufacturers of small	
14		equipment in Japan and other countries;	
15	(3)	Work with the United States Environmental Protection	
16		Agency to identify Environmental Protection Agency	
17		standards and compliance requirements for small	
18		foreign agricultural equipment;	
19	(4)	Collaborate with agricultural professionals from	
20		foreign countries on management practices;	

# H.B. NO. H.D. 1

1	(5)	Bring harvesting, weed management, and field	
2		preparation machinery into the State for evaluation;	
3	(6)	Conduct on-farm trials to evaluate the efficacy and	
4		applicability to multiple growing systems, such as	
5		wetland conventional, organic, and forage crops,	
6		statewide; and	
7	(7)	Conduct education and training workshops statewide to	
8		update agriculture producers on available technology.	
9	The	sum appropriated shall be expended by the University of	
10	Hawaii for the purposes of this Act.		
11	SECTION 3. The dean of the college of tropical agriculture		
12	and human resources of the University of Hawaii at Manoa shall		
13	submit a report of its findings and recommendations, including		
14	any proposed legislation, to the legislature no later than		
15	twenty days prior to the convening of the regular session of		
16	2023 on the progress of the foreign agriculture small equipment		
17	pilot program.		
18	SECT	ION 4. This Act shall take effect on July 1, 2022.	
19			

2022-1617 HB1717 HD1 HMSO

3

### H.B. NO. H.D. 1

### Report Title:

University of Hawaii; Foreign Agriculture Small Equipment; Pilot Program; Appropriation

### Description:

Appropriates funds to the University of Hawaii to establish a foreign agriculture small equipment pilot program. Requires a report to the legislature. (HD1)

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