A BILL FOR AN ACT

RELATING TO CESSPOOLS.

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

Ţ	PART I
2	SECTION 1. The legislature finds that public health and
3	the quality of Hawaii's drinking water, streams, ground waters,
4	nearshore marine areas, and ocean are being harmed by water
5	pollution from cesspools. Drinking water, public recreation,
6	and the State's precious coral reefs, on which Hawaii's economy,
7	shoreline, recreation, fisheries, and native species depend, are
8	or may be harmed by such pollution.
9	The purpose of this part is to commission a comprehensive
10	statewide outreach program by the University of Hawaii sea grant
11	college program that provides science-based information and
12	understanding of sewage contamination sources in nearshore
13	marine areas; increases understanding of sewage capacity needs;
14	and informs all stakeholders, including the department of
15	health, of appropriate solutions that support converting all
16	cesspools in the State by 2050.

1	SECTION 2. (a) The University of Hawaii sea grant college
2	program, in cooperation and consultation with the department of
3	health, shall develop and conduct a two-year comprehensive
4	statewide outreach program that provides science-based
5	information and understanding of sewage contamination sources in
6	nearshore marine areas; increases understanding of sewage
7	capacity needs; and informs all stakeholders, including the
8	department of health, of appropriate solutions that support
9	converting all cesspools by 2050.
10	(b) The comprehensive statewide outreach program shall
11	have the following objectives:
12	(1) Develop a plan for conducting a two-year, statewide,
13	systematic outreach plan focused on providing
14	education and communication about sewage contamination
15	and the need for statewide conversion of cesspools to
16	protect the coastal and nearshore environment; and
17	(2) Conduct a stakeholder needs assessment to identify
18	physical, practical, and financial impediments that
19	may be encountered by land owners who are required to
20	connect pre-existing cesspools to a sewer system or
21	convert cesspools to an individual waste treatment

1	system and recommend solutions to inform the cesspool
2	conversion working group and its finance, technology,
3	and research subgroups about the gaps and sewage
4	capacity needs for the conversion of all cesspools by
5	2050.
6	(c) The University of Hawaii sea grant college program
7	shall submit a report of its findings and recommendations,
8	including any proposed legislation, to the cesspool conversion
9	working group established pursuant to Act 132, Session Laws of
10	Hawaii 2018, and the legislature by October 1 of every year,
11	with a final report due no later than October 1, 2022.
12	SECTION 3. There is appropriated out of the general
13	revenues of the State of Hawaii the sum of \$ or so much
14	thereof as may be necessary for fiscal year 2020-2021 for the
15	University of Hawaii sea grant college program, in cooperation
16	and consultation with the department of health, to carry out the
17	purposes of this part.
18	The sum appropriated shall be expended by the University of
19	Hawaii for the purposes of this part.

1	PART II
2	SECTION 4. The University of Hawaii water resources
3	research center shall conduct research on wastewater system
4	technologies to determine the most cost-effective way to upgrade
5	cesspools in the State and reduce the impact of cesspools on
6	drinking water and groundwater.
7	The University of Hawaii water resources research center
8	shall submit a report of its findings and recommendations,
9	including any proposed legislation, to the legislature no later
10	than twenty days prior to the convening of the regular session
11	of 2021.
12	SECTION 5. There is appropriated out of the general
13	revenues of the State of Hawaii the sum of \$ or so much
14	thereof as may be necessary for fiscal year 2020-2021 for the
15	University of Hawaii water resources research center to conduct
16	research on wastewater system technologies to determine the most
17	cost-effective way to upgrade cesspools in the State and reduce
18	the impact of cesspools on drinking water and groundwater.
19	The sum appropriated shall be expended by the University of
20	Hawaii for the purposes of this part.

1 PART III

2 SECTION 6. This Act shall take effect on July 1, 2050.

Report Title:

University of Hawaii; Cesspools; Outreach Program; Research; Wastewater Systems; Appropriation

Description:

Requires the Sea Grant College Program, with the Department of Health, to develop and conduct a two-year comprehensive statewide outreach program that provides science-based information and understanding of sewage contamination sources in nearshore marine areas; increases understanding of sewage capacity needs; and informs all stakeholders of appropriate solutions for cesspool conversion. Requires the Water Resources Research Center to research wastewater system technologies to determine the most cost-effective way to upgrade cesspools in Hawaii and reduce their impact on drinking water and groundwater. Appropriates funds. Effective 7/1/2050. (SD1)

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