A BILL FOR AN ACT

RELATING TO STORMWATER MANAGEMENT SYSTEMS.

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

- 1 SECTION 1. The legislature finds that detention and
- 2 retention ponds are meant to hold stormwater. However, while
- 3 detention and retention ponds help manage stormwater and control
- 4 flooding, mitigating risk for these systems is critical in
- 5 minimizing threats to public health and safety. Hawaii's high
- 6 drowning rate, the second worst in the nation for residents and
- 7 the highest for visitors, necessitates joining other
- 8 jurisdictions across the United States in developing retention
- 9 and detention pond safety programs. The urgency is made even
- 10 greater by climate change, which has created more frequent and
- 11 intense rainfall resulting in increased use of retention ponds,
- 12 which are designed to hold water year-round, and detention
- 13 ponds, which remain dry until a major rain.
- 14 The legislature further finds that the Hawai'i Water Safety
- 15 Plan, which was published by the Hawaii Water Safety Coalition
- 16 in 2025, provides several recommendations to reduce drowning by

1	improving safety regarding detention and retention ponds in the
2	State.
3	The purpose of this Act is to:
4	(1) Ensure the health, safety, and welfare of the citizens
5	of the State by requiring the counties to:
6	(A) Regulate the permitting, construction, and
7	maintenance of retention and detention ponds,
8	including establishing safety standards for
9	retention and detention ponds; and
10	(B) Conduct a survey of existing retention and
11	detention ponds statewide and provide a report to
12	the legislature; and
13	(2) Appropriate funds as a grant-in-aid to the counties
14	for these purposes.
15	This Act also recognizes Charlotte "Sharkey" Schaefers, the
16	five-year-old girl who drowned at a Pearl City naval housing
17	complex while trying to save the life of her childhood friend.
18	SECTION 2. Chapter 46, Hawaii Revised Statutes, is amended
19	by adding a new section to be appropriately designated and to
20	read as follows:

1	" <u>§46-</u>	Retention ponds and detention ponds; safety
2	requirement	(a) Beginning , , each county
3	shall adopt	ordinances for the regulation of all retention and
4	detention p	ands located within the county's jurisdiction. The
5	ordinances	dopted pursuant to this subsection shall include but
6	not be limi	ed to:
7	<u>(1)</u> <u>E</u>	tablishing a permitting process for the construction
8	<u>0</u>	new retention or detention ponds;
9	<u>(2)</u> <u>E</u>	tablishing safety requirements, which shall include
10	<u>b</u>	t not be limited to:
11	_() Fencing that is at least four feet high that
12		fully encloses the retention or detention pond
13		and allows access through one or more secured,
14		locked gates;
15	_() Safety signage indicating "No Swimming" and
16		warning of sudden water level changes;
17	_() Installation of life buoys at entry points for
18		emergency rescue;
19	_() Proper maintenance of ground cover surrounding
20		the retention or detention pond, including
21		mowing, weed control, and debris removal:

1		(E)	Minimal use of pesticides and fertilizers on
2			ground cover surrounding the retention or
3			detention pond to prevent contamination of
4			downstream waters;
5		<u>(F)</u>	Installation of landscaped buffers to discourage
6			entry by unauthorized individuals;
7		<u>(G)</u>	Incorporation of emergency spillways to handle
8			overflow situations; and
9		<u>(H)</u>	Submission of maintenance plans by property
10			owners or managers to ensure ongoing safety and
11			compliance;
12	(3)	Cond	lucting inspections to ensure compliance with
13		safe	ty and maintenance regulations; and
14	(4)	Main	taining a registry of all retention and detention
15		pond	s within the county and conducting periodic
16		surv	eys to assess their condition.
17	(b)	For	the purposes of this section:
18	"Det	entio	n pond" or "dry-retention system" means an area
19	that is d	esign.	ed to:

1	(1)	Hold stormwater until the effects of percolation,				
2		evapotranspiration, or controlled release return the				
3		area to its normally dry state; and				
4	(2)	Dissipate inflowing stormwater within seventy-two				
5		hours to accommodate a new volume of water.				
6	"Ret	ention pond" or "wet-detention system" means a				
7	permanent	or semi-permanent aquatic system that acts as a trap				
8	where pollutants picked up by the initial surge of stormwater					
9	settle out before leaving the system."					
10	SECTION 3. Each county shall conduct a survey of all					
11	existing retention and detention ponds located within its					
12	jurisdiction and submit a report of its findings and					
13	recommendations, including any proposed legislation, to the					
14	legislature no later than twenty days prior to the convening of					
15	the regular session of 2026.					
16	SECT	ION 4. There is appropriated out of the general				
17	revenues	of the State of Hawaii the sum of \$ or so				
18	much ther	eof as may be necessary for fiscal year 2025-2026 and				
19	the same	sum or so much thereof as may be necessary for fiscal				
20	year 2026	-2027 for a grant-in-aid to the city and county of				
21	Honolulu	and the counties of Hawaii, Kauai, and Maui, to conduct				

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- ${f 1}$ a survey of all existing retention and detention ponds located
- 2 within its jurisdiction and adopt ordinances for the regulation
- ${f 3}$ of retention and detention ponds located within its
- 4 jurisdiction.
- 5 The sums appropriated shall be expended by the counties for
- 6 the purposes of this Act.
- 7 SECTION 5. New statutory material is underscored.
- 8 SECTION 6. This Act shall take effect on July 1, 3000.

Report Title:

Retention Ponds; Detention Ponds; Regulation; Counties; Grantin-Aid; Appropriation

Description:

Requires the counties to adopt ordinances for the regulation of retention and detention ponds. Requires the counties to conduct a survey of existing retention and detention ponds and make a report to the Legislature. Appropriates funds as a grant-in-aid to the counties. Effective 7/1/3000. (HD2)

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