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 intense rainfall resulting in increased use of retention ponds, 11 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

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improving safety regarding detention and retention ponds in the
 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 counties14 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:

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1	" <u>§</u> 46–		Retention ponds and detention ponds; safety
2	requireme	nts.	(a) Beginning , , each county
3	shall ado	pt or	linances for the regulation of all retention and
4	detention	ponc	s located within the county's jurisdiction. The
5	ordinance	s ado	oted pursuant to this subsection shall include but
6	not be li	mited	to:
7	(1)	<u>Esta</u>	olishing a permitting process for the construction
8		<u>of r</u>	ew retention or detention ponds;
9	(2)	Esta	blishing safety requirements, which shall include
10		but	not be limited to:
11		<u>(A)</u>	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		<u>(B)</u>	Safety signage indicating "No Swimming" and
16			warning of sudden water level changes;
17		(C)	Installation of life buoys at entry points for
18			emergency rescue;
19		<u>(D)</u>	Proper maintenance of ground cover surrounding
20			the retention or detention pond, including
21			mowing, weed control, and debris removal;



1		<u>(E)</u>	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		(H)	Submission of maintenance plans by property	
10			owners or managers to ensure ongoing safety and	
11			<pre>compliance;</pre>	
12	(3)	Cond	ucting 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	tention pond" or "dry-retention system" means an area		

19 that is designed to:

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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	"Rete	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	SECTION 4. There is appropriated out of the general					
17	revenues of the State of Hawaii the sum of \$ or so					
18	much there	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 a	and the counties of Hawaii, Kauai, and Maui, to conduct				

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a survey of all existing retention and detention ponds located
 within its jurisdiction and adopt ordinances for the regulation
 of retention and detention ponds located within its
 jurisdiction.
 The sums appropriated shall be expended by the counties for
 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. (HD1)

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