THE SENATE THIRTY-THIRD LEGISLATURE, 2025 STATE OF HAWAII

S.B. NO. ⁶⁷⁷ S.D. 1

1

A BILL FOR AN ACT

RELATING TO A CLIMATE ADAPTATION AND RESILIENCE IMPLEMENTATION PLAN.

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

1 SECTION 1. The legislature finds that as an island state, 2 Hawaii is uniquely prone to the impacts of climate change. The 3 State is experiencing increased hurricane and tropical cyclone 4 activity, rising temperatures, hazardous inland flooding and 5 landslides, coastal erosion and sea level rise, drought, and 6 increased wildfires.

7 The legislature further finds that many specific plans 8 related to the State's climate adaptation have been published, 9 including the coral bleaching recovery plan, Hawaii sea level 10 rise vulnerability and adaptation report, multi-hazard 11 mitigation plan, Hawaii highways climate adaptation action plan, 12 and Hawaii 2050 sustainability plan. However, there is no 13 statewide climate adaptation and resilience implementation plan 14 assessing the overall financial risk of the State associated 15 with climate change.



Page 2

S.B. NO. ⁶⁷⁷ S.D. 1

1	The purpose of this Act is to require the office of		
2	planning and sustainable development to develop and publish a		
3	Hawaii climate adaptation and resilience implementation plan.		
4	SECTION 2. Chapter 226, Hawaii Revised Statutes, is		
5	amended by adding a new section to part II to be appropriately		
6	designated and to read as follows:		
7	" <u>§226- Hawaii climate adaptation and resilience</u>		
8	implementation plan. (a) The office shall publish a Hawaii		
9	climate adaptation and resilience implementation plan that		
10	aligns with the Hawaii State Planning Act, state functional and		
11	county general plans, Hawaii 2050 sustainability plan, county		
12	climate and sustainability plans, the Hawaii climate change		
13	mitigation and adaptation initiative, the State's multiple		
14	sustainability and climate targets, and the most accurate		
15	climate data available.		
16	(b) The purpose of the Hawaii climate adaptation and		
17	resilience implementation plan shall be to:		
18	(1) Determine the overall financial risk to the State		
19	associated with climate change;		

2025-1711 SB677 SD1 SMA.docx

2

Page 3

S.B. NO. ⁶⁷⁷ S.D. 1

1	(2)	Aggregate climate risk and hazard data that may be
2		used for statewide and regional vulnerability and
3		adaptation planning;
4	(3)	Assess a range of options for the State to adapt to
5		multiple hazards and climate change impacts; and
6	(4)	Recommend land use, development, and infrastructure
7		adaptations to protect and enhance local economies,
8		the environment, and community well-being for the
9		present and future benefit of the people of the State.
10	(c)	The Hawaii climate adaptation and resilience
11	implement	ation plan shall incorporate the recommendations of the
12	<u>Hawaii 20</u>	50 sustainability plan pursuant to section 226-65; the
13	Hawaii se	a level rise vulnerability and adaptation report
14	pursuant	to section 225P-3; the multi-hazard mitigation plan;
15	the State	's reports coordinating sea level adaptation activities
16	pursuant	to section 225M-9; the Hawaii drought plan; the Hawaii
17	water pla	n; statewide community-based wildfire protection plans;
18	county ge	neral plans; and county climate and sustainability
19	plans, as	needed.
20	(d)	The office shall submit the Hawaii climate adaptation
21	and resil	ience implementation plan to the legislature no later



3

S.B. NO. ⁶⁷⁷ S.D. 1

1	than twenty days prior to the convening of the regular session		
2	<u>of 2028.</u> "		
3	SECTION 3. There is appropriated out of the general		
4	revenues of the State of Hawaii the sum of \$ or so		
5	much thereof as may be necessary for fiscal year 2025-2026 and		
6	the same sum or so much thereof as may be necessary for fiscal		
7	year 2026-2027 to fund the following:		
8	(1) Two full-time equivalent (2.0 FTE) planner V		
9	positions;		
10	(2) One full-time equivalent (1.0 FTE) planner IV		
11	position; and		
12	(3) Computers, publication costs, website and multimedia		
13	public outreach, management and service fees,		
14	and other expenses necessary for the office of planning and		
15	sustainable development to develop and publish a Hawaii climate		
16	adaptation and resilience implementation plan pursuant to this		
17	Act.		
18	The sums appropriated shall be expended by the office of		
19	planning and sustainable development for the purposes of this		
20	Act.		
21	SECTION 4. New statutory material is underscored.		



S.B. NO. ⁶⁷⁷ S.D. 1

1

SECTION 5. This Act shall take effect on January 1, 2050.



S.B. NO. ⁶⁷⁷ S.D. 1

Report Title: Hawaii Climate Adaptation and Resilience Implementation Plan; Office of Planning and Sustainable Development; Report; Appropriation

Description: Requires the Office of Planning and Sustainable Development to develop and publish a Hawaii climate adaptation and resilience implementation plan. Requires a report to the Legislature. Appropriates funds. Effective 1/1/2050. (SD1)

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

