

GOV. MSG. NO. 1327

EXECUTIVE CHAMBERS KE KE'ENA O KE KIA'ĀINA

JOSH GREEN, M.D. GOVERNOR KE KIA'ĀINA

July 8, 2024

The Honorable Ronald D. Kouchi President of the Senate, and Members of the Senate Thirty-Second State Legislature State Capitol, Room 409 Honolulu, Hawai'i 96813 The Honorable Scott K. Saiki Speaker, and Members of the House of Representatives Thirty-Second State Legislature State Capitol, Room 431 Honolulu, Hawai'i 96813

Dear President Kouchi, Speaker Saiki, and Members of the Legislature:

This is to inform you that on July 8, 2024, the following bill was signed into law:

HB2248 HD1 SD1 CD1

RELATING TO BEACH MANAGEMENT ON THE NORTH SHORE OF OAHU.

ACT 226

Sincerely,

Josh Green, M.D.

Governor, State of Hawai'i

on JUL 8 2024

HOUSE OF REPRESENTATIVES THIRTY-SECOND LEGISLATURE, 2024 STATE OF HAWAII

H.B. NO. 2248 H.D. S.D.

A BILL FOR AN ACT

RELATING TO BEACH MANAGEMENT ON THE NORTH SHORE OF OAHU.

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

- 1 SECTION 1. The legislature finds that the northwest-facing
- 2 shoreline of the north shore of Oahu from Sunset point to Kapo'o
- 3 (Sharks Cove) is an iconic beach of primary importance to state
- 4 residents and visitors from around the world due to its natural
- 5 beauty, famous surf breaks, recreational opportunities, marine
- 6 resources, wildlife, and scenic vistas.
- 7 The legislature further finds that this north shore beach
- 8 faces an increasing risk of erosion and deterioration from a
- 9 combination of high-energy waves, winter surf, summer swells,
- 10 sea-level rise from climate change, coastal erosion, shifting
- 11 sand, inadequate building setbacks, deteriorating coral reefs,
- 12 and intensive use by individuals accessing the shoreline.
- 13 Estimates indicate that nearly half of all visitors to Oahu
- 14 visit the north shore during their stay.
- 15 The legislature additionally finds that the infrastructure
- 16 of most of the shoreline beach parks and coastal access areas
- 17 along the north shore of Oahu is inadequate to handle the high

H.B. NO. H.D. S.D. 1

- 1 number of residents and visitors who are attracted to these
- 2 beaches each year, thereby causing additional damage to natural
- 3 resources.
- 4 During the past fifteen to twenty years, homes in this area
- 5 on the north shore of Oahu have been damaged and are at risk
- 6 from high surf, summer swells, and eroding beaches, which cause
- 7 significant disruption and calls for both immediate and long-
- 8 term action by state and county government, beachfront
- 9 homeowners, beach users, and the community at large. This area
- 10 of coastline is at severe risk from the lack of overall planning
- 11 for beach protection, beach access, and shoreline uses.
- 12 Furthermore, the legislature finds that Hawaii's beaches
- 13 and coastline constitute part of the public trust, held by the
- 14 State for the benefit of the people, and the State has a
- 15 fiduciary duty to affirmatively protect this beach and coastal
- 16 access. This beach is also a public park of the city and county
- 17 of Honolulu, which also has an obligation to maintain this beach
- 18 and coastal access.
- 19 The legislature finds that the long-term protection of this
- 20 north shore beach, which is subject to a common wave regime and
- 21 common beach erosion characteristic, is a matter of statewide

H.B. NO. H.D. 1 S.D. 1

- 1 concern pursuant to article X, section 6, of the Hawaii State
- 2 Constitution, and requires a comprehensive assessment and plan
- 3 that recognizes the risks of sea level rise from climate change.
- 4 The large number of government, business, private, and community
- 5 entities and individuals involved in the use and enjoyment of
- 6 this north shore beach would benefit from participating in the
- 7 development and implementation of a comprehensive beach
- 8 management plan for this vulnerable area.
- 9 In 2010, the university of Hawaii sea grant college program
- 10 successfully produced a beach and dune management program plan
- 11 for Kailua beach, which provided an extensive analysis of the
- 12 existing state of that beach and recommended management measures
- 13 for federal, state, and local government as well as community
- 14 partners, in response to threats such as sea level rise from
- 15 climate change. That study serves as a useful prototype for the
- 16 implementation of a beach management plan for this north shore
- 17 beach and demonstrates the effectiveness of location-specific
- 18 beach management policies and practices.
- 19 In October 2022, the north shore coastal resilience working
- 20 group, which comprised a diverse group of government and private
- 21 stakeholders, published a report titled "Adaptive Coastal

H.B. NO. 2248 H.D. 1 S.D. 1

- 1 Management Recommendations, Actions and Strategies". The report
- 2 documents that long-term erosion is driven by a combination of
- 3 natural sand movement from large waves, sea level rise over the
- 4 past century, degradation of natural dune systems from
- 5 development, and the removal of sand from some beaches by sand
- 6 mining operations and shoreline armoring.
- 7 One of the three coastal erosion "hot spots" identified on
- 8 the north shore of Oahu was the Sunset/Kammies area. One of the
- 9 key recommendations of the report was to develop a beach and
- 10 dune management plan for north shore beach parks and accessways.
- 11 Therefore, the purpose of this Act is to appropriate funds
- 12 to the university of Hawaii sea grant college program to
- 13 develop, with diverse stakeholder input, a comprehensive,
- 14 actionable north shore beach management plan covering the area
- 15 from Sunset point to Kapo'o (Sharks Cove) on the north shore of
- 16 Oahu.
- 17 ' SECTION 2. (a) The university of Hawaii sea grant college
- 18 program shall develop a comprehensive, actionable beach
- 19 management plan for the area of the north shore of Oahu from
- 20 Sunset point to Kapo'o (Sharks Cove).

H.B. NO. 2248 H.D. S.D. 1

1	(b)	In developing the beach management plan, the
2	universit	y of Hawaii sea grant college program shall ensure the
3	inclusion	of diverse community input. The plan shall consider
4	innovativ	e means to address beach erosion and the erosion of
5	private b	eachfront property, protection of recreational access,
6	and prese	rvation of natural beauty and vistas.
7	(c)	The beach management plan shall also consider:
8	(1)	Long- and short-term planning and climate change
9		scenarios;
10	(2)	Temporary and emergency erosion management measures;
11	(3)	Beach and dune management techniques based on sedimen
12		transport;
13	(4)	Shoreline public access and foot-traffic management;
14	(5)	Beach and dune nourishment;
15	(6)	Long-term coastal protection and land use strategies;
16	(7)	Shoreline protection, erosion management, and county
17	-	land use ordinance impacts on the shoreline;
18	(8)	Modification of public parks;
19	(9)	Shoreline setbacks and rolling easements; and
20	(10)	Other innovative means to adapt to coastal erosion.

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H.B. NO. 2248 H.D. 1 S.D. 1

1	(d) The university of Hawaii sea grant college program
2	shall submit the north shore beach management plan to the
3	governor and legislature by December 1, 2025.
4	(e) In developing the north shore beach management plan,
5	the university of Hawaii sea grant college program may accept
6	private funding to supplement any legislative appropriations;
7	provided that the donor of the private funding:
8	(1) Remains anonymous or expressly releases all control
9	over the use of the funding, as long as it is used for
10	the purpose of developing the plan; and
11	(2) Has no influence over the development of the plan,
12	including any of its conclusions or recommendations.
13	SECTION 3. There is appropriated out of the general
14	revenues of the State of Hawaii the sum of \$1,000,000 or so much
15	thereof as may be necessary for fiscal year 2024-2025 for the
16	university of Hawaii sea grant college program to develop a

The sum appropriated shall be expended by the university of Hawaii for the purposes of this Act.

to Kapo'o (Sharks Cove) pursuant to section 2 of this Act.

north shore beach management plan for the area from Sunset point

H.B. NO. 42248 H.D. 1 S.D. 1

1 SECTION 4. This Act shall take effect on July 1, 2024.

APPROVED this 8th day of July , 2024

GOVERNOR OF THE STATE OF HAWAII

HB No. 2248, HD 1, SD 1, CD 1

THE HOUSE OF REPRESENTATIVES OF THE STATE OF HAWAII

Date: May 1, 2024 Honolulu, Hawaii

We hereby certify that the above-referenced Bill on this day passed Final Reading in the House of Representatives of the Thirty-Second Legislature of the State of Hawaii, Regular Session of 2024.

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Scott K. Saiki Speaker House of Representatives

This Line

Brian L. Takeshita Chief Clerk House of Representatives

THE SENATE OF THE STATE OF HAWAI'I

Date: May 1, 2024 Honolulu, Hawai'i 96813

We hereby certify that the foregoing Bill this day passed Final Reading in the Senate of the Thirty-Second Legislature of the State of Hawai'i, Regular Session of 2024.

Clerk of the Senate