
A BILL FOR AN ACT

MAKING AN APPROPRIATION FOR THE UNIVERSITY OF HAWAII.

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

1 SECTION 1. The legislature finds that Kailua beach is that
2 part of the east shoreline of the island of Oahu between
3 Kawainui canal to the north and Alala point to the south, in the
4 Koolaupoko district. Kailua beach is subject to erosion related
5 to sand deficiencies at Kailua beach park, as well as future
6 impacts related to sea-level rise. Specifically, the southern
7 end of Kailua beach is subject to long-term erosion, which is
8 migrating northward with time.

9 The University of Hawaii, school of ocean and earth science
10 and technology, sea grant college program, has recently started
11 a study on Kailua beach designed to produce place-based
12 management recommendations for ensuring the conservation of
13 Kailua beach during the twenty-first century. The study is to
14 account for sea-level rise, erosion trends, and community
15 development patterns along the beach. The goal of the study is
16 to define new and better management strategies for Kailua and to
17 serve as a template for place-based management on other beaches
18 in Hawaii. While the study is innovative, it is underfunded,



1 particularly the economic and planning component and the
2 engineering component.

3 The purpose of this Act is to appropriate funds to the
4 University of Hawaii to augment the sea grant college program
5 study to examine the causes and extent of erosion at Kailua
6 beach, and provide viable management strategies.

7 SECTION 2. There is appropriated out of the general
8 revenues of the State of Hawaii the sum of \$100,000 or so much
9 thereof as may be necessary for fiscal year 2009-2010 and the
10 same sum or so much thereof as may be necessary for fiscal year
11 2010-2011 for the University of Hawaii, school of ocean and
12 earth science and technology, sea grant college program, to
13 conduct a two-year study on terminating, mitigating, and
14 reversing beach erosion at Kailua beach; provided that the
15 school shall consult with federal, state, and county agencies as
16 necessary.

17 The sums appropriated shall be expended by the University
18 of Hawaii for the purposes of this Act.

19 SECTION 3. The University of Hawaii, school of ocean and
20 earth science and technology, sea grant college program, shall
21 submit an interim report to the legislature, the governor, and
22 the mayor of the city and county of Honolulu not later than



1 twenty days prior to the convening of the regular session of
2 2010. The report shall include but not be limited to a
3 discussion of short-term measures that may be adopted to reduce
4 and mitigate beach erosion at Kailua beach.

5 SECTION 4. The University of Hawaii, school of ocean and
6 earth science and technology, sea grant college program, shall
7 submit a final report, including recommendations and any
8 necessary proposed legislation, to the legislature, the
9 governor, and the mayor of the city and county of Honolulu not
10 later than twenty days prior to the convening of the regular
11 session of 2011. The report shall include but not be limited to
12 a discussion of short-term and long-term measures that may be
13 adopted to reduce, mitigate, and reverse beach erosion at Kailua
14 beach.

15 SECTION 5. This Act shall take effect on July 1, 2009.



Report Title:

University of Hawaii; Appropriation

Description:

Appropriates funds to the University of Hawaii for a study relating to beach erosion at Kailua beach. (HB1492 HD1)

