

A BILL FOR AN ACT

RELATING TO COASTAL PLANNING.

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

1 The legislature finds that sea level rise is 2 the preeminent challenge and a pivotal issue for the State. 3 legislature in 2017 created the Hawaii climate change mitigation 4 and adaptation commission through Act 32, Session Laws of Hawaii 5 2017, and tasked the commission to focus on sea level rise and 6 develop a report identifying vulnerabilities and recommending 7 The commission submitted the Hawaii Sea Level Rise 8 Vulnerability and Adaptation Report in December 2017. The 9 report found that global atmosphere and ocean warming is leading 10 to sea level rise and studies of sea level rise predict between 11 3.2 feet and six feet of sea level rise by 2100 under the high-12 end Intergovernmental Panel on Climate Change scenario. Under these conditions, Hawaii will face increased hurricane risk and 13 14 coastal flooding and erosion hazards from high waves and storms. 15 The legislature further finds that the commission's report 16 recommended the following adaptation strategies:

H.B. NO. 765

1	(1) Ensuring that development does not take place in areas
2	subject to coastal hazards associated with sea level
3	rise; and
4	(2) Requiring that new development is built to be more
5	resilient to sea level rise.
6	Planning for sea level rise is necessary to protect coastal
7	structures, infrastructure, and environments.
8	The purpose of this Act is to require the incorporation of
9	sea level rise projections in all new state plans and updates to
10	existing state plans generated under the Hawaii State Planning
11	Act pursuant to chapter 226, Hawaii Revised Statutes.
12	SECTION 2. Chapter 226, Hawaii Revised Statutes, is
13	amended by adding a new section to be appropriately designated
14	and to read as follows:
15	"§226- Sea level rise; plans. The State shall
16	incorporate evaluations, predictions, and recommendations
17	pertaining to sea level rise projections in the preparation of
18	new plans and updates to existing plans. All new plans and
19	updates shall incorporate findings of the Hawaii Sea Level Rise
20	Vulnerability and Adaptation Report prepared by the Hawaii
21	climate change mitigation and adaptation commission."

- 1 SECTION 3. New statutory material is underscored.
- 2 SECTION 4. This Act shall take effect upon its approval.

3

INTRODUCED BY:

 $\frac{1}{1}$

Gran Tohn

Ohn Toll

Ginthei Thicken

JAN 2 2 2019

H.B. NO. 765

Report Title:

Hawaii State Planning Act; Sea Level Rise

Description:

Requires incorporation of sea level rise projections in all new plans and updates to existing state plans generated under the Hawaii State Planning Act.

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