JAN 1 8 2019

### A BILL FOR AN ACT

RELATING TO CLIMATE CHANGE.

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

- 1 SECTION 1. The legislature finds that Act 32, Session Laws
- 2 of Hawaii 2017, established the Hawaii climate change mitigation
- 3 and adaptation commission to address the urgent issue of sea-
- 4 level rise in the State. In less than a year, the commission,
- 5 which comprises various state and county officials, has provided
- 6 the legislature with a comprehensive sea-level rise report in
- 7 which risk levels are clearly identified. From this report, the
- 8 legislature also finds it imperative to start implementing the
- 9 commission's recommendations.
- 10 The legislature further finds that the State needs to start
- 11 planning and funding the coastal adaptations to sea-level rise
- 12 now to avoid insurmountable crises in the decade ahead. The
- 13 legislature believes that the most important and urgent matter
- 14 to be addressed is the identification and determination of
- 15 shoreline armoring and retreat.
- Accordingly, the purpose of this Act is to require the
- 17 Hawaii climate change mitigation and adaptation commission to



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- 1 determine which coastal areas to armor and which ones to select
- 2 for managed retreat.
- 3 SECTION 2. (a) The Hawaii climate change mitigation and
- 4 adaptation commission shall determine areas of each county to be
- 5 designated for either armoring or managed retreat. The
- 6 commission shall make its determinations for three predicted
- 7 levels of sea-level rise: three feet of sea-level rise, six
- 8 feet of sea-level rise, and nine feet of sea-level rise.
- 9 (b) The Hawaii climate change mitigation and adaptation
- 10 commission shall submit a report of its findings and
- 11 recommendations to the legislature by December 31, 2021.
- 12 SECTION 3. There is appropriated out of the general
- 13 revenues of the State of Hawaii the sum of \$1,000,000 or so much
- 14 thereof as may be necessary for fiscal year 2019-2020 and the
- 15 same sum or so much thereof as may be necessary for fiscal year
- 16 2020-2021 to complete the sea-level rise determination project.
- 17 The sums appropriated shall be expended by the Hawaii
- 18 climate change mitigation and adaptation commission for the
- 19 purposes of this Act.

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SECTION 4. This Act shall take effect on July 1, 2019.

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INTRODUCED BY:

## S.B. NO. **644**

### Report Title:

Hawaii Climate Change Mitigation and Adaptation Commission; Coastal Armoring; Managed Retreat; Report; Appropriation

#### Description:

Requires the Hawaii Climate Change Mitigation and Adaptation Commission to determine areas in each county to designate for either armoring or managed retreat. Requires the commission to submit a report to the Legislature. Appropriates moneys.

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