STAND. COM. REP. NO. 463

Honolulu, Hawaii

FEB 1 5 2019

RE: S.B. No. 644

S.D. 1

Honorable Ronald D. Kouchi President of the Senate Thirtieth State Legislature Regular Session of 2019 State of Hawaii

Sir:

Your Committees on Agriculture and Environment and Water and Land, to which was referred S.B. No. 644 entitled:

"A BILL FOR AN ACT RELATING TO CLIMATE CHANGE,"

beg leave to report as follows:

The purpose and intent of this measure is to require the Hawaii Climate Change Mitigation and Adaptation Commission (Commission) to determine which coastal areas to armor and which ones to select for managed retreat.

Your Committees received testimony in support of this measure from the Department of Land and Natural Resources, O'ahu County Committee on Legislative Priorities of the Democratic Party of Hawai'i, IMUAlliance, Life of the Land, and two individuals. Your Committees received comments on this measure from the Office of Planning, Hawaii Emergency Management Agency, and Building Industry Association of Hawaii.

Your Committees find that Act 32, Session Laws of Hawaii 2017, established the Commission to address the urgent issue of sea-level rise in the State. In less than a year, the Commission, which consists of various state and county officials, provided the Legislature with a comprehensive sea-level rise report in which risk levels are clearly identified. Your Committees also find that it is imperative to start implementing the Commission's recommendations from the report and the State needs to start

planning and funding the coastal adaptations to sea-level rise now to avoid crises in the next decade.

Your Committees further find that in planning for sea-level rise, identification and determination of shoreline armoring and retreat should be prioritized.

Your Committees have amended this measure by directing the Commission to consider sea levels of 1.0, 2.0, and 3.2 feet high instead of 3, 6, and 9 feet high.

As affirmed by the records of votes of the members of your Committees on Agriculture and Environment and Water and Land that are attached to this report, your Committees are in accord with the intent and purpose of S.B. No. 644, as amended herein, and recommend that it pass Second Reading in the form attached hereto as S.B. No. 644, S.D. 1, and be referred to your Committee on Ways and Means.

Respectfully submitted on behalf of the members of the Committees on Agriculture and Environment and Water and Land,

MIKE GABBARD, Chair

KAIR KANELE, Chair

The Senate Thirtieth Legislature State of Hawai'i

Record of Votes Committee on Agriculture and Environment AEN

Bill / Resolution No.:*	Committee Referral:			Date:						
58644	AEN/WTL, WAM			2.11.2019						
The Committee is reconsidering its previous decision on this measure.										
If so, then the previous decision was to:										
The Recommendation is:										
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313										
Members		Aye	Aye (V	/R)	Nay	Excused				
GABBARD, Mike (C)		K								
RUDERMAN, Russell E. (VC)						×				
RHOADS, Karl		K								
THIELEN, Laura H.		×								
FEVELLA, Kurt						_ X				
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TOTAL		3				2				
Recommendation: Adopted				Not Adopted						
Chair's or Designee's Signature:										
Distribution: Original File with Committee Re					lenrod e File Copy					

*Only one measure per Record of Votes

The Senate Thirtieth Legislature State of Hawai'i

Record of Votes Committee on Water and Land WTL

Bill / Resolution No.:* SBU44	Committee Referral: AEN/WTL; WAM			Date: 2/11/2019					
The Committee is reconsidering its previous decision on this measure.									
If so, then the previous decision was to:									
The Recommendation is:									
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313									
Members		Aye	Aye (W	R)	Nay	Excused			
KAHELE, Kaialiʻi (C)		X							
KEITH-AGARAN, Gilbert S.C. (VC)		X							
NISHIHARA, Clarence K.						X			
RIVIERE, Gil		λ							
FEVELLA, Kurt						X			
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TOTAL		3				2			
Recommendation: Adopted Not Adopted									
Chair's or Designee's Signature:									
Distribution: Original Yellow Pink Goldenrod File with Committee Report Clerk's Office Drafting Agency Committee File Copy									

*Only one measure per Record of Votes