A BILL FOR AN ACT

RELATING TO THE ENVIRONMENT.

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

- 1 SECTION 1. The legislature finds that the State's natural 2 environment and ecosystems are in a fragile state due to the amount of greenhouse gases released through human activities and 3 4 the resulting impact on global climate change. The legislature also finds that the State should support programs that 5 6 incentivize state agencies, private entities, and individuals to 7 adopt practices that are more environmentally friendly and that result in reduced carbon emissions into the environment. 8 legislature notes that one mechanism that has gained success in 9 10 Europe after adoption of the Kyoto Protocol is the transferring and selling of carbon offset credits. California and numerous 11 12 other states and private industries have established these types of credits for purchase by polluters to offset their carbon 13 emissions. Billions of dollars have been raised by California 14 15 alone, and many industries are seeking new places to invest these dollars to offset their carbon emissions. 16
- 17 The legislature further finds that it is necessary to
 18 invest state funds to improve the State's water infrastructure
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- 1 and ensure future water sustainability in the face of ongoing
- 2 climate change. More specifically, the State must be prepared
- 3 to provide more resources and support for those affected by
- 4 disaster-scale flooding, coastal seawater inundation, and
- 5 shortages of potable water and agricultural water. The
- 6 legislature anticipates that the revenues raised by a state
- 7 carbon offset program will greatly enhance mitigation and
- 8 adaptation to climate change.
- 9 Accordingly, the legislature finds that it is in the public
- 10 interest to create a carbon offset program in the State that
- 11 would incentivize and reward the adoption of, practice of, and
- 12 adherence to carbon emission reduction activities.
- 13 The purpose of this Act is to require the office of
- 14 planning in partnership with the greenhouse gas sequestration
- 15 task force to establish a framework for a carbon offset program,
- 16 through which revenues realized from the sale of carbon offset
- 17 credits may be invested into projects to generate further carbon
- 18 offset credits or enhance the State's mitigation and adaptation
- 19 to climate change.

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1	SECTION 2. Chapter 225P, Hawaii Revised Statutes, is		
2	amended by adding a new section to be appropriately designated		
3	and to read as follows:		
4	" <u>§22</u>	5P- Carbon offset program. (a) The office of	
5	planning	in partnership with the greenhouse gas sequestration	
6	task force shall investigate and establish a carbon offset		
7	program that:		
8	(1)	Provides expertise in carbon offsetting to public	
9		agencies and private entities and assists in	
10		coordinating carbon offset projects of public	
11		agencies, including but not limited to the generation,	
12		certification, and marketing of carbon credits;	
13	(2)	Allows for proceeds and revenues generated by state	
14		departments from sales of offset credits to be	
15		deposited into suitable funds particularly for	
16		reinvestment to generate further carbon offset	
17		credits; provided that the funds are used in	
18		accordance with the purposes of the fund;	
19	(3)	Allows for proceeds and revenues generated by state	
20		agencies from sales of carbon credits other than as	
21		described in paragraph (2) to be invested in projects	

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1		enhancing the State's efforts to mitigate or adapt to	
2		climate change; and	
3	(4)	Is consistent with the State's sustainability goals	
4		and policies.	
5	(b)	The office of planning in partnership with the	
6	greenhouse gas sequestration task force shall submit a report of		
7	its findings and recommendations, including any proposed		
8	legislation, to the legislature and the climate change		
9	mitigation and adaptation commission no later than twenty days		
10	prior to the convening of the regular session of 2020.		
11	(c) As used in this section:		
12	"Carbon credit" means a tradable certificate or permit		
13	issued by a carbon registry that represents a greenhouse gas		
14	reduction or greenhouse gas removal enhancement that is		
15	equivalent to one metric ton of carbon dioxide and meets the		
16	requirements of the carbon offset program.		
17	"Carbon offset" means a compensatory measure made by an		
18	agency, business, or individual to reduce carbon dioxide		
19	emissions or to increase carbon dioxide sequestration.		
20	"Carbon registry" means any established international,		
21	national	or regional carbon registry program that serves	

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- 1 voluntary or compliance markets, provides an independent carbon
- 2 standard to verify and certify carbon offsets, and issues carbon
- 3 credits."
- 4 SECTION 3. There is appropriated out of the general
- 5 revenues of the State of Hawaii the sum of \$ 150,000 or so much
- 6 thereof as may be necessary for fiscal year 2018-2019 to
- 7 investigate and establish the carbon offset program.
- 8 The sum appropriated shall be expended by the office of
- 9 planning for the purposes of this Act.
- 10 SECTION 4. New statutory material is underscored.
- 11 SECTION 5. This Act shall take effect on July 1, 2018.

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Report Title:

Office of Planning; Carbon Offset Program; Climate Change; Hawaii Climate Change Mitigation and Adaptation Initiative; Appropriation

Description:

Requires the Office of Planning in partnership with the Greenhouse Gas Sequestration Task Force to establish a framework for a carbon offset program and report to the Legislature. Appropriates funds. (HB1986 CD1)

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