

DAVID Y. IGE GOVERNOR

June 4, 2018 GOV. MSG. NO.) [6

The Honorable Ronald D. Kouchi,
President
and Members of the Senate
Twenty-Ninth State Legislature
State Capitol, Room 409
Honolulu, Hawai'i 96813

The Honorable Scott K. Saiki, Speaker and Members of the House of Representatives Twenty-Ninth State Legislature State Capitol, Room 431 Honolulu, Hawai'i 96813

Dear President Kouchi, Speaker Saiki, and Members of the Legislature:

This is to inform you that on June 4, 2018, the following bill was signed into law:

HB1986 HD2 SD2 CD1

RELATING TO THE ENVIRONMENT **ACT 016**

Sincerely,

DAVID YNGE

Governor, State of Hawai'i

Approved by the Governor JUN 04 2018

HOUSE OF REPRESENTATIVES TWENTY-NINTH LEGISLATURE, 2018 STATE OF HAWAII

ORIGINAL

H.B. NO.

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 3 amount of greenhouse gases released through human activities and 4 the resulting impact on global climate change. The legislature 5 also finds that the State should support programs that 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 9 legislature notes that one mechanism that has gained success in 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 14 emissions. Billions of dollars have been raised by California 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 HB1986 CD1 HMS 2018-3922



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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	SECT	ION 2. Chapter 225P, Hawaii Revised Statutes, is
2	amended by	y 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
- investigate and establish the carbon offset program. 7
- 8 The sum appropriated shall be expended by the office of
- planning for the purposes of this Act. 9
- 10 SECTION 4. New statutory material is underscored.
- SECTION 5. This Act shall take effect on July 1, 2018. 11

APPROVED this 04 day of JUN , 2018

GOVERNOR OF THE STATE OF HAWAII

THE HOUSE OF REPRESENTATIVES OF THE STATE OF HAWAII

Date: May 1, 2018 Honolulu, Hawaii

We hereby certify that the above-referenced Bill on this day passed Final Reading in the House of Representatives of the Twenty-Ninth Legislature of the State of Hawaii, Regular Session of 2018.

10cm

Scott K. Saiki Speaker

House of Representatives

Brian L. Takeshita

Chief Clerk

House of Representatives

THE SENATE OF THE STATE OF HAWAI'I

Date: May 1, 2018 Honolulu, Hawaii 96813

We hereby certify that the foregoing Bill this day passed Final Reading in the Senate of the Twenty-ninth Legislature of the State of Hawai'i, Regular Session of 2018.

resident of the Senate

Clerk of the Senate