

Honolulu, Hawaii APR 15 , 2024

RE: S.C.R. No. 106 S.D. 1 H.D. 1

Honorable Scott K. Saiki Speaker, House of Representatives Thirty-Second State Legislature Regular Session of 2024 State of Hawaii

Sir:

Your Committee on Transportation, to which was referred S.C.R. No. 106, S.D. 1, entitled:

"SENATE CONCURRENT RESOLUTION URGING THE DEPARTMENT OF HEALTH, DEPARTMENT OF TRANSPORTATION, AND DEPARTMENT OF LAND AND NATURAL RESOURCES TO TAKE ANY ACTION POSSIBLE TO REDUCE THE CARBON EMISSIONS ARISING FROM AIRPLANE TRANSPORTATION TO AND FROM THE STATE,"

begs leave to report as follows:

The purpose of this measure is to urge the Department of Health, Department of Transportation, and Department of Land and Natural Resources to take any action possible to reduce the carbon emissions arising from airplane transportation to and from the State.

Your Committee received comments on this measure from the Hawai'i Climate Change Mitigation and Adaptation Commission and Hawaiian Airlines.

Your Committee finds that the United Nation's Intergovernmental Panel on Climate Change found that each individual must remain within a yearly "carbon budget" of 2.7 tons in order to keep human-made global warning below 1.7 degrees Celsius and reach zero net emissions by 2050. Your Committee



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further finds that the average round trip flight to and from the State creates 1.8 tons of carbon emissions, which is approximately two-thirds of a person's 2.7-ton annual carbon budget. Your Committee believes that research into sustainable aviation fuel and other decarbonization measures for air travel may lead to actionable recommendations that can be adopted by the State to reduce the environmental cost of travel to and from the islands.

Your Committee has amended this measure by making technical, nonsubstantive amendments for the purposes of clarity, consistency, and style.

As affirmed by the record of votes of the members of your Committee on Transportation that is attached to this report, your Committee concurs with the intent and purpose of S.C.R. No. 106, S.D. 1, as amended herein, and recommends that it be referred to your Committee on Finance in the form attached hereto as S.C.R. No. 106, S.D. 1, H.D. 1.

> Respectfully submitted on behalf of the members of the Committee on Transportation,

CHRIS TODD, Chair



State of Hawaii House of Representatives The Thirty-second Legislature

HSCR 1868-24

Record of Votes of the Committee on Transportation

		•	1	
SCRIOG SDI TR	e Referral:	Date:	4/11	24
The committee is reconsidering its previous decision	n on the measure.		,	(
The recommendation is to: Image: Pass, unamended (Image: Pass short form bit)	•	s, with amendments (nmit for future public		
TRN Members	Ayes	Ayes (WR)	Nays	Excused
1. TODD, Chris (C)				
2. KILA, Darius K. (VC)				
3. AIU, Micah P.K.				
4. EVSLIN, Luke A.				
	1			
5. KITAGAWA, Lisa	\checkmark			
6. MIYAKE, Tyson K.				
7. ONISHI, Richard H.K.				
	1			
8. MATSUMOTO, Lauren	\checkmark			
TOTAL (8)	8	0	D	D
The recommendation is: Adopted If joint referral,	Not Adopted	did not support	recommendation	1.
Vice Chair's or designee's signature:				
	plicate (Yellow) – (Chief Clerk's Office		Pink) – HMSO