

STAND. COM. REP. NO. 1868 -24

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 warming below 1.7 degrees
Celsius and reach zero net emissions by 2050. Your Committee

2024-2841 SCR106 HD1 HSCR HMSO



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,


for CHRIS TODD, Chair



