S.R. NO. 123

MAR 1 1 2022

SENATE RESOLUTION

REQUESTING THAT THE DEPARTMENT OF TRANSPORTATION ESTABLISH A ZERO EMISSIONS INTERISLAND TRANSPORTATION WORKING GROUP.

WHEREAS, the State's existing carbon emissions and 1 greenhouse gasses goals are to have a zero emissions clean 2 economy by 2045; and 3 4 WHEREAS, transportation accounts for the majority of 5 6 Hawaii's greenhouse gas emissions; and 7 WHEREAS, electric ferries of significant commercial scale 8 already operate in coastal areas of Europe and commercial 9 electric aircraft are now entering markets in regions around the 10 world; and 11 12 WHEREAS, these new electric technologies will reduce the 13 cost of transportation between islands especially as the cost of 14 fossil fuels increases; and 15 16 WHEREAS, Hawaii is a unique regional market of significant 17 population and travel density in which to deploy new 18 technologies and services making it ideally suited to serve as 19 an incubator for short-range sea and air travel between the 20 islands as vehicles scale up in size and range; now, therefore, 21 22 BE IT RESOLVED by the Senate of the Thirty-first 23 Legislature of the State of Hawaii, Regular Session of 2022, 24 that the Department of Transportation is requested to establish 25 a zero emissions interisland transportation working group; and 26 27 BE IT FURTHER RESOLVED that the working group is requested 28 to advise and recommend plans regarding zero emissions 29 interisland transportation to the Governor and Legislature and 30 develop metrics, benchmarks, plans and recommendations for 31 stakeholders; and 32 33 BE IT FURTHER RESOLVED that the working group is further 34 requested to identify opportunities to coordinate with and 35 pursue funding from other groups, agencies, and programs in and 36



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outside of the State that are working to achieve zero emissions transportation; and BE IT FURTHER RESOLVED that a certified copy of this Resolution be transmitted to the Director of Transportation. OFFERED BY:

