THE SENATE TWENTY-FOURTH LEGISLATURE, 2007 STATE OF HAWAII

S.C.R. NO.171

MAR 1 4 2007

SENATE CONCURRENT RESOLUTION

REQUESTING THE FEDERAL AVIATION ADMINISTRATION TO WORK WITH THE DEPARTMENT OF TRANSPORTATION TO ESTABLISH NOISE SENSITIVE OPERATING PROCEDURES AND AIR TRAFFIC PATTERNS TO REDUCE AND CONTROL AIRCRAFT NOISE IMPACTS.

WHEREAS, Federal Aviation Administration Air Traffic
 Control Centers control aircraft departures and arrivals in the
 State of Hawaii and communicate directly with aircraft operators
 in the vicinity of state airports; and

6 WHEREAS, the health, welfare, and quality of life of 7 Hawaii's citizens are significantly affected by frequent 8 exposure to aircraft noise impacts from commercial jet aircraft 9 and tour helicopter flight paths close to and over urban 10 populations on the islands of Hawaii; and 11

12 WHEREAS, the State Department of Transportation (DOT) 13 confirms that it is willing to work with community interest 14 groups to address aircraft noise impacts affecting communities 15 in the vicinity of State airports, and to develop, for 16 consideration by the Federal Aviation Administration, suggested 17 changes to operational areas under DOT's control; and 18

19 WHEREAS, citizens on the ground under and adjacent to
20 arbitrary aircraft flight paths experience aircraft noise
21 impacts that interfere with their daily lives at all hours of
22 the day and night; and

24 WHEREAS, the citizens of the State have the
25 constitutionally protected right to quiet enjoyment of their
26 homes; and

WHEREAS, comprehensive national research and existing local evidence discloses that aircraft noise impacts cause a multitude of negative consequences and health risks, including loss of sleep, interruption of speech, and mental stress; and



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1 2 WHEREAS, aircraft noise impacts are also similarly detrimental to the valued experience and enjoyment of Hawaii's 3 natural and recreational resources by residents and visitors 4 5 alike; and 6 WHEREAS, community reaction and opposition to continuing 7 commercial jet aircraft and tour helicopter noise impacts over 8 9 residential and recreation areas during the past two decades is 10 evidence of the fact that the community warrants public protection from these impacts as these aviation uses increase; 11 12 and 13 WHEREAS, old Stage II aircraft technology is banned from 14 all states except Hawaii and Alaska, and in some states, several 15 noise-critical Stage III models are restricted to certain 16 daytime hours; and 17 18 19 WHEREAS, there is no process for the verification of 20 records that tour helicopters operate in compliance with Federal 21 Aviation Administration (SFAR) No. 71, which establishes certain procedural and operational requirements for air tour operators 22 in the State of Hawaii; and 23 24 WHEREAS, International Civil Aviation Organization (ICAO) 25 climb procedures and continuous descent approach (CDA) 26 27 procedures are proven effective aircraft noise abatement controls; now, therefore, 28 29 30 BE IT RESOLVED by the Senate of the Twenty-fourth Legislature of the State of Hawaii, Regular Session of 2007, the 31 House of Representatives concurring, that the Federal Aviation 32 Administration is urged to do everything within its authority in 33 the State of Hawaii to fully implement aircraft noise abatement 34 35 procedures and practices in the public interest; and 36 BE IT FURTHER RESOLVED that the Federal Aviation 37 Administration and its air traffic control centers are requested 38 to work with the State Department of Transportation and 39 community representatives to establish aircraft operating 40 procedures and air traffic patterns to reduce and control the 41 42 effect of aircraft noise impact on communities within the 43 proximity of airports and aircraft flight paths; and 44



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BE IT FURTHER RESOLVED that the Legislature requests that 1 aircraft operating procedures and air traffic patterns reduce 2 and control the effect of aircraft noise impact on communities 3 within the proximity of airports and aircraft flight paths 4 include, but not be limited to, the following: 5 6 Effective noise abatement departure profiles combined 7 (1)8 with preferential runway use selections and flight path techniques; 9 10 (2) Effective noise abatement departure and arrival flight 11 paths vectored over water; and 12 13 Effective noise abatement altitudes and climb and 14 (3) descent procedures for commercial jet aircraft; and 15 16 BE IT FURTHER RESOLVED that the Federal Aviation 17 Administration is requested to work with the Department of 18 Transportation to establish a process for recorded verification 19 that tour helicopters operate in compliance with Federal 20 Aviation Administration SFAR No. 71, and Special Operating Rules 21 22 for Air Tour Operators in the State of Hawaii, Section 6(a) and (b); and 23 24 25 BE IT FURTHER RESOLVED that certified copies of this Concurrent Resolution be transmitted to the Federal Aviation 26 Administration, the Honolulu Flight Standards District Office, 27 28 the Honolulu Air Traffic Control Center, and the Department of 29 Transportation. 30 31 32 OFFERED BY: ne Chun acculand

