THE SENATE THIRTY-FIRST LEGISLATURE, 2022 STATE OF HAWAII

S.R. NO. 194

MAR 1 1 2022

SENATE RESOLUTION

STRONGLY URGING THE UNITED STATES ARMY CORPS OF ENGINEERS TO WORK WITH THE DEPARTMENT OF LAND AND NATURAL RESOURCES TO MITIGATE NEGATIVE IMPACTS TO CORALS AND OTHER IMPORTANT CORAL REEF RESOURCES WHILE DREDGING IN STATE WATERS.

WHEREAS, shipping channels are essential for providing 1 goods to Hawaii and require dredging to create, and periodic 2 3 maintenance to facilitate, maritime shipping traffic; and 4 5 WHEREAS, environmental planning is conducted for dredging projects to mitigate impacts to aquatic resources, including 6 avoiding, minimizing, and compensating resource loss; and 7 8 9 WHEREAS, maintenance dredging is federally permitted under Nationwide Permit 35; and 10 11 WHEREAS, it was announced on December 27, 2021, in section 12 86 Federal Register 73522, that Nationwide Permit 35 has been 13 reissued with an effective date of February 25, 2022, and will 14 expire on March 14, 2026; and 15 16 17 WHEREAS, the nationwide permit general conditions, published in the United States Code of Federal Regulations, 18 authorizes the District Engineer to modify, suspend, or revoke 19 nationwide permit authorization for activities determined to, 20 pursuant to title 33 Code of Federal Regulations section 21 330.4(e)(2), have "more than minimal individual or cumulative 22 adverse effects to the environment"; and 23 24 WHEREAS, title 33 Code of Federal Regulations section 25 330.4(e)(2) specifically states: "A [District engineer] may 26 assert discretionary authority by modifying, suspending, or 27 28 revoking [Nationwide Permit] authorization for a specific activity whenever he determines sufficient concerns for the 29 environment or any other factor of the public interest so 30 requires. Whenever the [District Engineer] determines that a 31 proposed activity covered by an [Nationwide Permit] would have 32

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more than minimal individual or cumulative adverse effects on 1 the environment or otherwise may be contrary to the public 2 interest, he must either modify the [Nationwide Permit] 3 authorization to reduce or eliminate the adverse impacts, or 4 notify the prospective permittee that the proposed activity is 5 not authorized by [Nationwide Permit] and provide instructions 6 on how to seek authorization under regional general or 7 individual permit."; and 8 9 WHEREAS, corals and other coral reef resources are 10 important aquatic resources for Hawaii, shaping the State's 11 iconic nearshore reefs and providing key habitats and food for 12 marine fishes and invertebrates; and 13 14 WHEREAS, Hawaii corals are under immense threat due to 15 climate-driven ocean heatwaves, land-based sources of pollution, 16 and physical damage caused by storms and human activity; and 17 18 19 WHEREAS, Hawaii is experiencing increasing numbers of coral bleaching events caused by climate-driven marine heatwaves; and 20 21 WHEREAS, coral bleaching events in 2014 and 2015 led to 22 declines in total coral cover ranging from thirty to fifty 23 percent across the islands of Hawaii, Maui, and Oahu, and up to 24 ninety percent loss in particularly susceptible species at 25 certain sites; and 26 27 WHEREAS, corals that will be directly or indirectly 28 impacted by dredging to create or maintain shipping channels 29 should be incorporated into planning efforts to mitigate loss of 30 corals, including avoiding, minimizing, or compensating resource 31 loss; now, therefore, 32 33 BE IT RESOLVED by the Senate of the Thirty-first 34 Legislature of the State of Hawaii, Regular Session of 2022, 35 that this body disagrees with the United States Army Corps of 36 Engineers' finding that destruction of at least seventy coral 37 colonies is considered to be a minimal individual or cumulative 38 adverse effect on the environment; and 39

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BE IT FURTHER RESOLVED that the United States Army Corps of Engineers is strongly urged to update the Corps' analysis for 'individual or cumulative adverse effects" to accurately account for the immense ecological value of corals in Hawaii; and

BE IT FURTHER RESOLVED that the District Engineer of the 6 United States Army Corps of Engineers in Hawaii is strongly 7 urged to invoke the District Engineer's power under title 33 8 Code of Federal Regulations section 330.4(e)(2) to suspend 9 Nationwide Permit 35 authorization for maintenance dredging of 10 Honolulu Harbor and all other channel dredging projects so that 11 each permitee may work with the Department of Land and Natural 12 Resources and other federal partners to mitigate the adverse 13 14 effects that maintenance dredging will have on the identified 15 coral colonies that will be impacted by the dredging; and 16

17 BE IT FURTHER RESOLVED that certified copies of this 18 measure be transmitted to the United States Army Corps of 19 Engineers Commander and District Engineer of the Honolulu 20 District and Chairperson of the Board of Land and Natural 21 Resources.

OFFERED BY: Sillino

