THE SENATE TWENTY-NINTH LEGISLATURE, 2018 STATE OF HAWAII

S.C.R. NO. 80

MAR 0 9 2018

SENATE CONCURRENT RESOLUTION

AUTHORIZING THE ISSUANCE OF A TERM, NON-EXCLUSIVE EASEMENT COVERING A PORTION OF STATE SUBMERGED LANDS AT SPRECKELSVILLE, WAILUKU, MAUI, FOR THE EXISTING SEAWALL AND BOULDER REVETMENT AND FOR USE, REPAIR, AND MAINTENANCE OF THE EXISTING IMPROVEMENTS CONSTRUCTED THEREON.

WHEREAS, the property is located on a portion of government 1 land located seaward of Spreckelsville, Wailuku, Maui and 2 3 identified as Tax Map Key: (2) 3-8-002:seaward of 001; and 4 WHEREAS, a shoreline encroachment exists on the property 5 6 and the encroachment consists of a boulder revetment, concrete rubble masonry (CRM) wall, and CRM steps with an area of 7 8 approximately 1,128 square feet; and 9 10 WHEREAS, portions of the CRM wall, CRM steps, and the 11 entire boulder revetment are identified seaward of the record property boundary for the property; and 12 13 14 WHEREAS, according to an engineering analysis conducted to 15 evaluate the necessity of the boulder revetment to support the CRM wall fronting the property, the revetment does not appear to 16 17 be an engineered revetment because smooth, possibly natural, basalt boulders were used rather than rough, angular quarry 18 stone, and the smooth boulders were placed randomly rather than 19 20 keyed and fitted; and 21 22 WHEREAS, randomly placed smooth boulder stones are less stable and more likely to be displaced by waves than a properly 23 constructed and maintained revetment; and 24 25 26 WHEREAS, furthermore, according to the engineering analysis, the boulder revetment partially absorbs wave energy 27 28 before the wave energy impacts the face of the CRM wall, and 29 removal of the revetment may put the CRM wall at a greater risk 30 of failure due to increased wave impact forces; and



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1 2 WHEREAS, the boulder revetment influences the coastal 3 dynamics of Sugar Cove and may partially stabilize Sugar Cove Beach by reducing wave reflection off the CRM wall, thereby 4 5 absorbing incoming wave energy and impacting current 6 circulation; and 7 8 WHEREAS, the Office of Conservation and Coastal Lands 9 (OCCL) of the Department of Land and Natural Resources 10 determined that removing the encroachment would effectively be impossible and unnecessary because the encroachment has been in 11 place for over ninety years and has not impeded any public 12 13 access throughout this time period; and 14 15 WHEREAS, the OCCL also determined that removing the 16 encroachment would not improve beach access nor beach processes 17 because the existing encroachment does not affect present 18 conditions, but in fact, improves these conditions in that it provides for safe public access and protection from storms, high 19 waters, and surf; and 20 21 22 WHEREAS, as a result, the OCCL's evaluation criteria supported a disposition of shoreline encroachment by the 23 24 issuance of an easement; and 25 WHEREAS, on September 22, 2017, under agenda item D-7, the 26 27 Board of Land and Natural Resources approved the issuance of a 28 fifty-five-year term, non-exclusive easement to Seaview 2004, 29 Inc., for the resolution of encroaching seawall purposes; and 30 31 WHEREAS, section 171-53, Hawaii Revised Statutes, requires 32 the prior approval of the Governor and prior authorization of 33 the Legislature by concurrent resolution to lease state 34 submerged lands; now, therefore, 35 36 BE IT RESOLVED by the Senate of the Twenty-ninth 37 Legislature of the State of Hawaii, Regular Session of 2018, the 38 House of Representatives concurring, that the Board of Land and 39 Natural Resources is hereby authorized to issue a term, nonexclusive easement covering a portion of state submerged lands 40 41 located seaward of Spreckelsville, Wailuku, Maui and identified 42 as Tax Map Key: (2) 3-8-002: seaward of 001 for the existing



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1 seawall and boulder revetment and for use, repair, and 2 maintenance of the existing improvements constructed thereon 3 pursuant to section 171-53, Hawaii Revised Statutes; and 4

BE IT FURTHER RESOLVED that a certified copy of this 5 Concurrent Resolution be transmitted to the Chairperson of the 6 7 Board of Land and Natural Resources.

OFFERED BY: AC Eath-Can ine g. monge

