**DAVID Y. IGE** GOVERNOR OF HAWAII



TO:



SUZANNE D. CASE
CHAIRPERSON
BOARD OF LAND AND NATURAL RESOURCES
COMMISSION ON WATER RESOURCE
MANAGEMENT

## STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES LAND DIVISION

POST OFFICE BOX 621 HONOLULU, HAWAII 96809

Nov 24, 2021

**DLNR Agencies:** 

## **MEMORANDUM**

Div. of Aquatic Resources			
	Div. of Boating & Ocean Recreation		
		on (DLNR.ENGR@hawaii.gov)	
	X Div. of Forestry & Wildlife ( <u>rubyrosa.t.terrago@hawaii.gov</u> )  Div. of State Parks		
	X Commission on Water Resource Management ( <u>DLNR.CWRM@hawaii.gov</u> )		
	Office of Conservation & Coastal Lands		
	X Land Division – Maui District (daniel.l.ornellas@hawaii.gov)		
FROM:	Russell Y. Tsuji, Land Administrator		
SUBJECT:	Draft Environmental Impact Statement (DEIS) for the Proposed Kanaha		
	Hotel at Kahului Airport		
LOCATION:	Wailuku, Island of Maui; TMK: (2) 3-8-103: 014 (por.), 015 (por.), 016, 017,		
APPLICANT:	and 018 Chris Hart & Partners, Inc. on behalf of R.D. Olson Development		
matter. The DEIS Program (formerly Sustainable Deve following link:	S was published on Nove the Office of Environme opment in the periodic b	ember 23, 202 <sup>,</sup> ental Quality C oulletin, <u>The E</u>	on on the above-referenced subject by the State Environmental Review control) at the Office of Planning and anvironmental Notice, available at the
nttp://oeqcz.don.na	awaii.gov/The Environme	ental Notice/20	21-11-23-1EN.par
will assume your	agency has no comment	s. Should you	response is received by this date, we have any questions, please contact a@hawaii.gov. Thank you.
BRIEF COMMENTS:		( ) We ha	ve no objections.
		( ) We have no comments.	
		We have no additional comments.	
		( Comm	ents are included/attached.
		Signed:	Mer
		Print Name:	DAVID G. SMITH, Administrator
		Division:	Division of Forestry and Wildlife
		Date:	Jan 14, 2022
Attachments			
cc: Central File	es		

DAVID Y. IGE GOVERNOR OF HAWAII





## STATE OF HAWAII

DEPARTMENT OF LAND AND NATURAL RESOURCES DIVISION OF FORESTRY AND WILDLIFE 1151 PUNCHBOWL STREET, ROOM 325 HONOLULU, HAWAII 96813

January 12, 2022

SUZANNE D. CASE
CHAIRPERSON
BOARD OF LAND AND NATURAL RESOURCES
COMMISSION ON WATER RESOURCE MANAGEMENT

ROBERT K. MASUDA

M. KALEO MANUEL

AQUATIC RESOURCES
BOATING AND OCEAN RECREATION
BUREAU OF CONVEY ANCES
COMMISSION ON WATER RESOURCE MANAGEMENT
CONSERVATION AND COASTAL LANDS
CONSERVATION AND RESOURCES ENFORCEMENT
ENGINEERING
FORESTRY AND WILDLIFE
HISTORIC PRESERVATION
KAHOOLAWE ISLAND RESERVE COMMISSION
LAND
LAND

MEMORANDUM Log no. 3439

**TO:** RUSSELL Y. TSUJI, Land Administrator

Land Division

**FROM:** DAVID G. SMITH, Administrator

Division of Forestry and Wildlife

SUBJECT: Division of Forestry and Wildlife Comments on the Draft Environmental

Impact Statement (DEIS) for the Proposed Kanahā Hotel at Kahului Airport,

Maui

The Department of Land and Natural Resources, Division of Forestry and Wildlife (DOFAW) has received your request for comment on the DEIS for the proposed Kanahā Hotel at Kahului Airport in Wailuku on the island of Maui; TMKs: (2) 3-8-103: 014 (por.), (2) 3-8-103:015 (por.), 3-8-103:016, 3-8-103:017, & 3-8-103:018. The project proposes to construct a 200-room business-oriented hotel that is one to four stories in height, adjacent to the Kahului. Construction will include new driveways that provide vehicle access from Lauo loop to the porte-cochere entry and on-site parking, an in-ground pool, and associated on-site infrastructure. Off-site construction will include roadways, water, and wastewater infrastructure improvements as required; these are in the process of being defined.

DOFAW appreciates the inclusion of mitigation measures in the DEIS intended to avoid construction and operational impacts to State listed species such as the Hawaiian Hoary Bat or 'Ōpe'ape'a (*Lasiurus cinereus semotus*), Blackburn's Sphinx Moth (BSM; *Manduca blackburni*), and endangered native waterbirds and seabirds. We also appreciate measures outlined in the DEIS to use native plant species and to minimize nighttime lighting impacts to seabirds. DOFAW provides the following additional comments on the potential of the proposed work to affect listed species in the vicinity of the project area.

Artificial lighting can adversely impact seabirds that may pass through the area at night by causing disorientation. This disorientation can result in a collision with manmade structures or the grounding of birds. This structure has a very high potential for attracting native seabirds due to even the most minimal lighting requirements. For nighttime work that might be required, DOFAW recommends that all lights used to be fully shielded to minimize the attraction of seabirds. Nighttime work that requires outdoor lighting should be avoided during the seabird fledging season from September 15 through December 15. This is the period when young seabirds take their maiden voyage to the open sea. Permanent lighting from the facility and

structural lights also poses a risk of seabird attraction, and as such should be minimized or eliminated. Mitigating the effects of such lighting may require a Habitat Conservation Plan in order to offset the take of listed species. For illustrations and guidance related to seabird-friendly light styles that also protect seabirds and the dark starry skies of Hawai'i please visit <a href="https://dlnr.hawaii.gov/wildlife/files/2016/03/DOC439.pdf">https://dlnr.hawaii.gov/wildlife/files/2016/03/DOC439.pdf</a>.

State-listed waterbirds such as the Hawaiian Duck (*Anas wyvilliana*), Hawaiian Stilt (*Himantopus mexicanus knudseni*), Hawaiian Coot (*Fulica alai*) and Hawaiian Goose or Nēnē (*Branta sandvicensis*) could potentially occur in the vicinity of the proposed project site. It is against State law to harm or harass these species. If any of these species are present during construction activities, all activities within 100 feet (30 meters) should cease, and the birds should not be approached. Work may continue after birds leave the area of its own accord. If a nest is discovered at any point, please contact the Maui Branch DOFAW Office at (808) 984-8100.

DOFAW is concerned about attracting vulnerable birds to areas that may host nonnative predators such as cats, rodents, and mongooses. We recommend taking action to minimize predator presence; remove cats, place bait stations for rodents and mongooses, and provide covered trash receptacles.

DOFAW recommends minimizing the movement of plant or soil material between worksites, such as in fill. Soil and plant material may contain invasive fungal pathogens (e.g., Rapid 'Ōhi'a Death), vertebrate and invertebrate pests (e.g., Little Fire Ants, Coqui Frogs), or invasive plant parts that could harm our native species and ecosystems. We recommend consulting the Maui Invasive Species Committee (MISC) at (808) 573-6472 in planning, design, and construction of the project to learn of any high-risk invasive species in the area and ways to mitigate spread. All equipment, materials, and personnel should be cleaned of excess soil and debris to minimize the risk of spreading invasive species. Gear that may contain soil, such as work boots and vehicles, should be thoroughly cleaned with water and sprayed with 70% alcohol solution to prevent the spread of Rapid 'Ōhi'a Death and other harmful fungal pathogens.

You should avoid importing soil or other plant material to Maui from off-island. Soil and plant material may contain fungi (e.g., Rapid 'Ōhi'a Death) and other pathogens that could harm our native species and ecosystems. We recommend consulting the Hawai'i Interagency Biosecurity Plan at <a href="http://dlnr.hawaii.gov/hisc/plans/hibp/">http://dlnr.hawaii.gov/hisc/plans/hibp/</a> in planning, design, and construction of the project.

We appreciate your efforts to work with our office for the conservation of our native species. Should the scope of the project change significantly, or should it become apparent that threatened or endangered species may be impacted, please contact our staff as soon as possible. If you have any questions, please contact Paul Radley, Protected Species Habitat Conservation Planning Coordinator at (808) 295-1123 or <a href="mailto:paul.m.radley@hawaii.gov">paul.m.radley@hawaii.gov</a>.

Sincerely,

Mell

DAVID G. SMITH Administrator