

**THE HAWAI'I WILDLIFE CENTER** is a 501C3 non-profit organization with the mission of protecting, conserving, and aiding in the recovery of Hawai'i's native wildlife through hands-on treatment, research, training, science education and cultural programs.

#### 70 + UNIQUE BIRD SPECIES

and subspecies are native to Hawaii

### **14 MILLION SEABIRDS**

reside in Hawaii's archipelago

#### **46 FOREST BIRD SPECIES**

have been documented historically









SINCE 1986, native Hawaiian bird species have been lost at an average rate of ONE EXTINCTION EVERY TWO YEARS

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#### **FOREST BIRDS**

22 of 46 native species now extinct, with 13 of the remaining species listed as endangered.

48% EXTINCT

## BIGGEST THREATS TO NATIVE BIRDS

- Disease
- Habitat and food availability loss
- Introduced predators
- Competition from introduced species

## HAWAI'I WILDLIFE CENTER

Hawaii's only organization exclusively dedicated to preserving native wildlife.

#### **IMPACTS OF CLIMATE CHANGE ON NATIVE BIRDS**

- Sea-level rise will significantly reduce the size of the Northwestern Hawaiian Islands, reducing nesting area for seabirds.
- Vegetation zones are expected to shift upwards, and could lead to reduction in habitat and fragmentation.
- Mosquito line (max elevation at which mosquitos can survive & breed) will climb higher and reduce the safe zone for native forest birds.

#### HAWAI'I WILDLIFE CENTER: PROGRAMS & INITIATIVES

HWC is the only wildlife protection organization of its kind in the entire Pacific Islands region. We are currently working to protect:



70 - DIFFERENT SPECIES

and subspecies of native birds and Hawaiian hoary bats



38% OF ALL FAUNA

of greatest conservation need for the state of Hawai'i



#### 1/3 OF ALL BIRD SPECIES

currently on the endangered species list

#### **HWC WILDLIFE HOSPITAL**



Quality, professional care and rehabilitation for sick and injured native birds and bats from throughout the Hawaiian Archipelago.

#### **EMERGENCY RESPONSE**



The Pacific Islands' first and only facility equipped to respond to birds affected by oil spills, disease outbreaks and natural disasters.



This is an Omao, one of HWC's recent Wildlife Hospital patients

#### **RESEARCH & TRAINING**



Wildlife response consultation and training courses throughout the Pacific region. HWC also assists with native species research.

#### **CONSERVATION PROGRAMS**



Assistance with conservation projects aimed at reversing the extinction trend in Hawaii's native wildlife species, in locations including Palmyra, Midway, Kure Atoll, Laysan, Guam, and Saipan.

#### **EDUCATION & OUTREACH**



Engaging and interactive opportunities to learn about native species conservation, biological sciences, native ecosystems, and conservation careers.

