

the twentieth century despite legal protection conferred by the Territory of Hawaii in 1931, the Act in 1973, and the State of Hawaii Endangered Species Act in 1982. Progressive range reduction and population fragmentation have characterized the decline. By 1987, the wild 'Alalā population was reduced to a single bird in north Kona, and an unknown number in central Kona, on the west slope of Mauna Loa volcano, Hawaii. The last reproduction of birds in the wild was in 1996, and the wild population declined from 12 birds in 1992 to 2 birds (possibly 3) in 2002, and apparent extinction in the wild in 2003.

Today, the 'Allalā is believed to survive only in captivity. Small population size and inbreeding are the primary threats to the species at present, fertility and hatching success in captivity are currently low, and the incidence of congenital abnormalities is increasing.

Many factors contributed to the decline of 'Allalā in the wild. Destruction of most of the lowland forests restricted the bird's ability to follow seasonal fruiting up and down the mountains. The upland forests have been thinned and fragmented, and many fruiting plants lost, due to logging, ranching, and the effects of grazing by feral pigs, cattle, and sheep. Mongooses, cats, and rats prey on 'Allalā eggs and fledglings. Diseases carried by introduced mosquitoes may have caused the mortality of many 'Allalā, as they did other forest birds. The role of 'Io in this decline, however, is unknown, despite their known effect on released birds. However, 'Io densities are higher, and vulnerability of 'Allalā may be greater, in areas where ungulate grazing has reduced understory cover.

The overall objective of this plan is to provide a framework for the recovery of the 'Allalā so that its protection under the Act is no longer necessary. Recovery is contingent upon protecting and managing suitable habitat for reintroduction of 'Allalā. Recovery actions include measures to protect habitat where the taxa occurred and habitat where the species is not known to have occurred but which may be suitable, restoration of degraded habitat, removal of feral ungulates from habitat areas, predator control, captive propagation and reintroduction, development of strategies to reduce mortality of reintroduced 'Allalā by 'Io predation, and the development of means to address threats of avian disease. Key to recovery will be propagation of 'Allalā in captivity; removal of feral ungulates that degrade forest habitat, spread introduced nonnative plant species, and create

breeding sites for disease-carrying mosquitoes; control of introduced rodents; removal of feral cats that carry toxoplasmosis; and control of invasive plant species. Habitat management and restoration will increase foods available to released 'Allalā and provide better cover for escape in areas with 'Io.

Significant features of the 'Allalā's life history, behavior, ecological interactions, and habitat needs remain unknown. These unknowns, combined with the pressing need to successfully maintain and augment the last remaining population of the species in captivity, led us to develop a draft revised recovery plan that focuses primarily on actions to conserve the 'Allalā in the short-term while working within the framework of a broader long-term recovery strategy. This draft revised recovery plan is therefore presented in three sections: (1) An Introduction and Overview provides information on the biology of the species; (2) a Strategic Plan outlines the overall long-term goals and broad strategies which we anticipate shall remain effective throughout the recovery process for this species; and (3) a 5-year Implementation Plan which sets short-term goals for recovery efforts and research essential to conservation of the species. It is anticipated that new Implementation Plans will be prepared and published as addenda to the revised recovery plan every 3 to 5 years as we gain further knowledge of the 'Allalā and are better able to determine the parameters and techniques for the effective recovery of this species in the wild.

Public Comments Solicited

We solicit written comments on the draft revised recovery plan described. All comments received by the date specified above will be considered in developing a final revised recovery plan.

Authority

The authority for this action is section 4(f) of the Endangered Species Act, 16 U.S.C. 1533(f).

Dated: October 16, 2003.

David J. Wesley,

Acting Regional Director, Region 1, U.S. Fish and Wildlife Service.

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DEPARTMENT OF THE INTERIOR

Fish and Wildlife Service

Availability of an Environmental Assessment and Receipt of an Application for an Incidental Take Permit for a Proposed Commercial Development in Palm Beach County, FL

AGENCY: Fish and Wildlife Service, Interior.

ACTION: Notice.

Jupiter Island Development Company (Applicant) requests an incidental take permit (Permit) pursuant to section 10(a)(1)(B) of the Endangered Species Act of 1973 (U.S.C. 1531 *et seq.*), as amended (Act). The Applicant anticipates taking one family of the threatened Florida scrub-jay (*Aphelocoma coerulescens*) incidental to the clearing of 0.85 acre of occupied habitat associated with the development of a commercial facility. The proposed commercial development would occur in section 31, Township 40 South, Range 43 East, in the town of Jupiter, Palm Beach County, Florida. A more detailed description of the mitigation and minimization measures to address the effects of the Project to the protected species are outlined in the Applicant's Habitat Conservation Plan (HCP), the Service's Environmental Assessment (EA), and in the **SUPPLEMENTARY INFORMATION** section below.

The Service also announces the availability of an environmental assessment (EA) and HCP for the incidental take application. Copies of the EA and/or HCP may be obtained by making a request to the Regional Office (*see ADDRESSES*). Requests must be in writing to be processed. This notice also advises the public that the Service has made a preliminary determination that issuing the ITP is not a major Federal action significantly affecting the quality of the human environment within the meaning of section 102(2)(C) of the National Environmental Policy Act of 1969 (NEPA), as amended. The Finding of No Significant Impact (FONSI) is based on information contained in the EA and HCP. The final determination will be made no sooner than 60 days from the date of this notice. This notice is provided pursuant to section 10 of the Act and NEPA regulations (40 CFR 1506.6).

If you wish to comment, you may submit comments by any one of several methods. You may mail comments to the Service's Regional Office (*see ADDRESSES*). You may also comment via the Internet to david_dell@fws.gov.