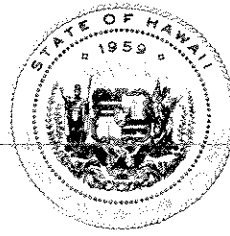


EQ BULLETIN



GEORGE R. ARIYOSHI
Governor

DONALD BREMNER
Chairman

ENVIRONMENTAL QUALITY COMMISSION

550 HALEKAUWILA ST., ROOM 301, HONOLULU, HAWAII 96813 PH: (808) 548-6915

Volume VI

September 8, 1980

No. 17

REGISTER OF CHAPTER 343, HRS DOCUMENTS

EIS PREPARATION NOTICES

The following proposed actions have been determined to require environmental impact statements. Anyone can be consulted in the preparation of the EIS's by writing to the listed contacts. 30 days are allowed for requests to be a consulted party.

INDUSTRIAL SUBDIVISION PROJECT, KALOKO, NORTH KONA, HAWAII, T.S.K. Associates/Planning Dept., County of Hawaii

The proposed project consists of the development of a 240 ± acre industrial subdivision approx. 4 miles south of Kea-hole Airport. The subject property is on the mauka side of, and adjacent to the Queen Kaahumanu Hwy., and is the lower portion of a 929.19 acre lot identified by TMK:7-3-09:01. Plans call for the development of 194 lots with minimum land areas of one acre. Development is proposed to occur in 4 increments over a 15 year period, with the increments varying in size from 36 to 56 lots. Access would be provided from the Queen Kaahumanu by an 80-ft. right-of-way and 60-ft. internal right-of-ways, which would be improved with 24-ft. wide asphalt concrete roadways.

Contact: Wilson, Okamoto and Associates
Attn: Mr. Gary Okamoto
P.O. Box 3530
Honolulu, Hawaii 96811

Deadline: October 8, 1980.

NEGATIVE DECLARATIONS

The following are Negative Declarations or determinations made by proposing or approving agencies that certain proposed actions will not have significant effects on the environment and therefore do not require EIS's (EIS Reg. 1:4p). Publication in the Bulletin of a Negative Declaration initiates a 60-day period during which litigation measures may be instituted. Copies are available upon request to the Commission. Written comments should be submitted to the agency responsible for the determination (indicated in project title). The Commission would appreciate a copy of your comments.

OAHU

REZONING FOR CLUSTER DEVELOPMENT, KAONOHI RIDGE, KALAUAAU, EWA, Bernice P. Bishop Estate/Dept. of Land Utilization, City & County of Honolulu

The applicant proposes to rezone 8.4 ± acres of land (TMK:9-8-11:por.10) from P-1 Preservation District to R-6 Residential District. The project site is located mauka of Onikiniki Pl., off of Kaonohi St. The total project area is 10.2 acres; 1.8 acres of the project are presently zoned R-4 Residential District. A townhouse cluster development of 80 two- and three-bedroom units is planned, including 2 tennis courts, swimming pool, outdoor cabana, indoor meeting room, and lockers. Access will be provided from Kaonohi St., and Onikiniki St. will be

widened to 24 ft. and will serve as the main interior road. Additional information on parking, traffic, and public access is being required.

PALI HIGHWAY IMPROVEMENTS, WAOKANAKA STREET TO NIOLOPA PLACE, Highways Division, Dept. of Transportation

The proposed project consists of adding 2 lanes to the existing highway, one in each direction; traffic signalization at Puiwa Rd. and Waokanaka St.; improvement of the highway between Ahipuu Pl. and Puiwa Rd.; and a left turn storage lane into Niolopa Pl. Other improvements will include grading, highway lighting with high-pressure sodium lights, landscaping, drainage system, and utilities. The length of the project is approx. 1.44 miles. No acquisition of property will be necessary for the project. Construction time for the project is estimated to be one year.

HAWAII

HOUSING PROJECT, WAIAKEA, HILO, Hawaii Housing Authority, Dept. of Social Services & Housing

The proposed development consists of a 46 unit, single-family, detached housing project on a 20-acre parcel in Waiakea, South Hilo. The project site (TMK:2-4-13:1) is bordered on the west by the Wainohia Subdivision, on the south by undeveloped State land, on the east by the Hooluana tract, and on the north by Puainako St. The proposed 1-story units will contain 1,056 sq. ft. and have 3 bedrooms and 2 baths.

ENVIRONMENTAL IMPACT STATEMENTS

The document listed in this section is available for review at the following public depositories: Environmental Quality Commission; Legislative Reference Bureau; Hamilton Library; State Main Library and the Kaimuki, Kaneohe, Pearl City, Hilo, Kahului and Lihue Regional Libraries. The document is also available at State Branch Libraries that are in proximity to the site of a proposed action (indicated by project description).

EIS AVAILABLE FOR COMMENT. Comments on the following document may be sent to: 1) the accepting authority; and 2) the proposing agency (indicated on the EIS routing slip). Please note the deadline date for submitting written comments on the document.

ALA MOANA CANAL DRAINAGE IMPROVEMENTS, HONOLULU, OAHU, Dept. of Public Works, City & County of Honolulu

The proposed project consists of constructing a new outlet channel and deepening a 2,500 ft. section of the existing drainage canal in Ala Moana Park. The improvements will be made between the Pensacola St. drain and the Ala Wai Yacht Harbor (TMK:2-3-37:1). The new outlet channel will lead from the first lagoon into the harbor turning basin. This channel will be a 60-ft. wide open trapezoidal channel, 11 ft. deep, and approx. 400 ft. long. Safety shelves 4 ft. wide will be provided on each side of the channel. Approx. 10,080 cubic yards of coral fill will be excavated. The center 19 ft. of the existing drainage canal will also be dredged to a depth of 13 ft., with 4 ft. safety shelves on either side of the canal. Approx. 22,920 cubic yards of coral fill will be excavated.

EIS also available for review at the Makiki Branch Library.

Deadline for comments: October 8, 1980.

EIS'S SUBMITTED FOR ACCEPTANCE. The following EIS has been submitted for acceptance and contains comments and responses made during the review and response period.

WEST BEACH RESORT PROJECT, HONOULIULI, EWA DISTRICT, OAHU (REVISED), West Beach Resorts/ Dept. of Land Utilization, City & County of Honolulu (Chapter 343, HRS) and U.S. Army Corps of Engineers (NEPA)

The applicant proposes to develop a self-contained resort complex on 640 acres of land in Honouliuli. The project site is bounded on the north by Farrington Hwy., except for an area abutting the existing Honokai Hale and Nanakai Gardens residential subdivisions; on the east by agricultural lands; on the south by the existing Malakole

barge basin; and on the west by the shoreline from the barge basin to Farrington Hwy. The concept plan for the total project includes 1,680 residential units; 7,520 hotel/condominium units; a 35-acre marina with a capacity of 700 berths; a series of bathing beach lagoons; a tourist recreational-commercial center; a park; a shopping center; interior road systems; utilities; a golf course; tennis courts; and other urban support facilities. Approx. 266 acres of prime agricultural lands and 133 acres of other important agricultural lands will be converted to urban uses. This EIS was prepared pursuant to both the National Environmental Policy Act (NEPA) of 1969, and the State's Chapter 343, HRS. The processing of this document will be done concurrently at both levels of government.

Revised EIS also available for inspection at the Waianae and Waipahu Branch Libraries, and at the Ewa Beach Community-School Library.

Status: Currently being processed by the Dept. of Land Utilization and the U.S. Army Corps of Engineers.

SHOPPING CENTER PROJECT, 39 ACRE PARCEL, HAWAIIAN HOME LANDS, KANOELEHUA AT PUAINAKO, HILO, HAWAII, (REVISED), Orchid Isle Group, A Limited Partnership/Dept. of Hawaiian Home Lands

The applicant proposes to develop a 420,000 sq. ft. shopping center, to be known as the Prince Kuhio Plaza, on a 39-acre parcel of land at the Kanoelehua Ave. and Puainako St. intersection. Most of the buildings will be one story in height, and there may also be a small amount of second story space. Development plans indicate 3 major department stores of approx. 60,000 sq. ft. each; an enclosed air conditioned mall with amenities; and landscaped parking for a minimum of 2,150 cars. Extensions of both Makaala St. and Ohuohu St. will be constructed, and the applicant has offered to build an extension of Puainako St. from Kanoelehua Ave. to Ohuohu St.

Revised EIS also available for review at the Keaau Community-School Library.

Status: Currently being processed by the Dept. of Hawaiian Home Lands.

NEPA DOCUMENT

The following documents have been prepared pursuant to the requirements of the National Environmental Policy Act of 1969. Contact the Office of Environmental Quality Control for more information at 548-6915.

COLLECTION, TRANSPORTATION, & FINAL DISPOSAL OF U.S. DEPARTMENT OF DEFENSE STOCKS OF DDT, Defense Logistics Agency, Defense Property Disposal Service

Draft Environmental Impact Statement

This is a generic EIS for the preparation of specifications defining procedures for the safe collection, transportation, and final disposal of Dept. of Defense DDT stocks. These stocks, which include approx. 240,000 gallons of liquid and 210,000 pounds of powder, are located at 79 military depots in 34 states, Puerto Rico, Guam, and 3 foreign countries. Disposal methods to be permitted under these specifications are ocean incineration and on-land incineration, as well as secure landfill and return to the manufacturer of DDT under certain circumstances.

Deadline for comments: September 26, 1980.

WAIANAEE SEWAGE TREATMENT PLANT MODIFICATION, OAHU, City and County of Honolulu

Determination-No Federal EIS Necessary.

In accordance with the procedures for the preparation of EIS's, and environmental review has been conducted by the Environmental Protection Agency (EPA) on the subject project. The review process did not indicate significant environmental impacts would result from the proposed project, and EPA has made the preliminary decision not to prepare a Federal EIS. The proposed project involves construction of an advanced primary system with deep-ocean outfall disposal of effluent as the first stage toward meeting secondary treatment. The project proposes the construction of a 5.2 mgd secondary treatment plant and extension of the existing 36-inch outfall sewer approx.

3,200 ft. to a depth of about 100 ft. The first stage of the plant expansion will be built contiguous to the existing Waianae wastewater treatment facility, and will consist of preliminary treatment facilities, a dissolved air flotation system, anaerobic sludge digestion tanks, additional sand drying beds, and necessary air blowers, sludge pumps, and appurtenances. The rotating biological contactor process will be the method of secondary treatment. This project also proposes the expansion of the wastewater collection system.

and replace them with a convenience grocery store and gas pumps. The 13,050 sq. ft. project site (TMK:5-1-11:44) is located in Kaaawa on the mauka side of Kamehameha Hwy., and lies entirely within the Special Management Area. The proposed one story store will cover approx. 2,400 sq. ft. Seven parking stalls will be provided. Areas requiring further study include coastal high hazard, sewage disposal, and drainage.

REGISTER OF SHORELINE PROTECTION ACT
DOCUMENTS

The projects listed in this section have been filed with the City and County of Honolulu Dept. of Land Utilization pursuant to Ordinance 4529, as amended, relating to the Special Management Area (SMA) of Oahu. Contact the DLU at 523-4077 for additional information.

CONSOLIDATION AND RESUBDIVISION OF LOTS,
KOOLAULOA, Walter P. Thompson, Inc.

Determination - Negative Declaration

The applicant proposes to consolidate and resubdivide 2.99 acres (TMK:5-7-03:63, 70 and TMK:5-7-05:7,8,9,11) into 10 lots. The project site is located makai of Kamehameha Hwy. on the Waimea side of Kawela Bay, and lies entirely within the Special Management Area. One lot will be developed as a private cul-de-sac for access into the subdivision. The remaining 9 lots will vary in size from about 10,106 sq. ft. to 18,121 sq. ft. Public access to the shoreline for recreational purposes is being coordinated between the applicant and the City and County Dept. of Parks and Recreation. No development is currently planned for the parcels.

CONSTRUCTION OF CONVENIENCE GROCERY STORE,
KAAAWA, The Southland Corporation

Determination-Negative Declaration

The applicant proposes to demolish an existing one story grocery store, storage shed, restroom, and gas storage tanks

PACIFIC ISLAND ECOSYSTEMS WORKSHOP

The U.S. Fish & Wildlife Service, U.H. Environmental Center, and U.H. Sea Grant College Marine Advisory Program are sponsoring a Pacific Island Ecosystems Workshop to disseminate current findings, and to introduce participants to sources of information regarding island ecosystems. Participants will hear from many specialists and have an opportunity to ask questions and discuss specific concerns. The workshop will be held on Sept. 29-30, 1980, in the Plumeria and Gardenia Rooms of the Ala Moana Americana Hotel.

You are invited to participate and find out what is being done to better manage island ecosystems-and what remains to be done. For registration and other information, contact: Ecosystems Workshop, University of Hawaii Sea Grant College, Marine Advisory Program, 2540 Maile Way, Spalding 252B, Honolulu, Hawaii, 96822, phone: 948-8191.

Program

MONDAY, SEPTEMBER 29, 1980

- 8:00 REGISTRATION
- 8:30 INTRODUCTION AND WELCOME: J. Davidson, Director, UH Sea Grant College Program
PACIFIC ISLAND ECOSYSTEMS PROJECT
- 8:40 Project background: J. Byrne, USFWS
- 9:00 Overview of Status Papers: J. Hirota, HIMB
- 9:30 Pacific Islands Information Resources: B. Bird, UH Hamilton Library
- 9:45 P.I.E. Data Base Retrieval Demonstration: B. Bird
- 10:15 MORNING BREAK
- 10:30 STATUS OF ENDANGERED SPECIES
Moderator: S. Conant, UH General Science
Endangered Flora: D. Herbst, USFWS
Terrestrial Birds: M. Scott, USFWS
Waterbirds: R. Walker, State DLNR
Insects and Land Snails: W. Gagne, Bishop Museum
Marine Turtles: G. Balazs, HIMB/NMFS
Marine Mammals: W. Gilmartin, NMFS
- 12:00 LUNCH
Luncheon Speaker: D. Coggeshall, Pacific Islands Administrator, USFWS, "Future Fish and Wildlife Service Activities in the Pacific"
- 1:00 TERRESTRIAL ENVIRONMENTS
Moderator: C. Lamoureux, UH Botany
Island Ecosystems—Some Ecological Characteristics: D. Mueller-Dombois, UH Botany
Historical Changes in the Hawaiian Environment: H. St. John, Bishop Museum
Avian Diseases: C. Van Riper, Cooperative National Parks Resources Studies Unit, UC/Davis
Impact of Feral Animals and Introduced Plants: R. Warshaer and J. Jacobi, USFWS
- 2:45 AFTERNOON BREAK
- 3:00 REEF ENVIRONMENTS
Moderator: P. Helfrich, HIMB
Reef Resource Inventories: E. Guinther, AECOS
Reef Conditions in the Pacific: J. Maragos, US Army Corps of Engineers
Effects of Siltation and Runoff: P. Bartram, AECOS
Destructive Fishing Methods: D. Brock, HIMB
Sewage Impacts: S. Smith, HIMB
Dredging Technology: Speaker to be named
Dredging Impacts: G. Losey, HIMB
- 5:00 NO-HOST COCKTAIL

TUESDAY, SEPTEMBER 30, 1980

- 8:30 ISLAND STREAMS
Moderator: D. Cox, UH Environmental Center
General Ecology: R. Kinzie, UH Zoology
Conditions of Pacific Streams: J. Ford, US Army Corps of Engineers
Effects of Habitat Alteration: A. Timbol, Cooperative Fisheries Unit
Water Diversion: L.S. Lau, UH Water Resources Research Center
- 10:00 MORNING BREAK
- 10:15 WETLANDS
Moderator: L. Stemmermann, UH Botany
Hydrologic and Nutrient Budget: D. Creer, AECOS
Wetland Vegetation: M. Elliott, UH Geography
Waterbirds and Habitat Conditions in Hawaii: R. Coleman, USFWS
Waterbirds and Habitat Conditions in the Pacific: R. Shallenberger, USFWS
Wetland Management: Speaker to be named by US Army Corps of Engineers
- 12:00 LUNCH
- 1:00 NATIONAL WETLANDS INVENTORY
History, Status, and Future of NWI: D. Peters, USFWS
- 1:30 WETLAND CLASSIFICATION SYSTEM
Part I: Introduction to Hierarchy of the System: D. Peters
- 2:30 AFTERNOON BREAK
- 3:00 Part II: NWI Mapping Procedures: D. Peters
- 4:45 CLOSING REMARKS FOR WORKSHOP: J. Byrne
- 5:00 ADJOURNMENT

NOTE: Topics and speakers are not necessarily listed in order of presentation.