



## ENVIRONMENTAL QUALITY COMMISSION

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

Volume VI

September 23, 1980

No. 18

### 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.*

EWA MARINA COMMUNITY PROJECT, HONOULI-ULI, EWA, OAHU, MSM & Associates, Inc./  
Dept. of Land Utilization, City & County of Honolulu

The applicant proposes to develop a 1,100 + acre residential/recreational area having 7,200 residential units; a marina consisting of 6 miles of internal waterway systems and 2,500 boat slips; an expanded Oneula Beach Park complex; 1.5 miles of beach frontage; parks; greenbelt; lake; lagoon; a combination commercial and light industrial commercial complex at the Marina Village; and a Fishing Village to include a theater, professional offices, a low-rise hotel, and a shopping center. The project will be developed in 2 phases, with Phase I involving 707 acres and Phase II involving 389 acres. The proposed project will attract an estimated population of 21,000 people. Approx. 770 acres of the project site are currently under sugar cane cultivation. The project site is bounded on the east by Ft. Weaver Rd., on the southeast by Papipi Rd., on the south by the ocean, and on the west and north by Barber's Point Naval Air Station and agricultural land (TMK:9-1-12:por.1,2,5-8,10-16, &

9-1-11:1-7). (NOTE: The applicant withdrew the original EIS and Preparation Notice for this project in July 1980, and is now reinitiating the EIS process.)

Contact: Mr. Peter Zakar  
Group Architects Collaborative, Inc.  
926 Bethel Street  
Honolulu, Hawaii 96813  
Phone: 533-1725

Deadline: October 23, 1980.

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

Previously reported on September 8, 1980.

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 REQUEST, 4 ACRES, KAHUKU,  
Wanket, Smith & Hosoda/Dept. of Land  
Utilization, City and County of Hono-  
lulu

The applicant proposes to rezone approx. 4 acres of land from R-6 Residential District to B-2 Community Business District. The land (TMK:5-6-02:por.11) is located on the makai side of Kamehameha Hwy., adjacent to the Kaneohe Boundary of the Kahuku Sugar Mill. A low rise, low density community shopping center is proposed for the site. Traffic, drainage, and sewerage are areas requiring further study.

KAAMILO STREET DRAINAGE CHANNEL RECON-  
STRUCTION, AIEA, Dept. of Public Works,  
City and County of Honolulu

The proposed project consists of the reconstruction of approx. 500 lineal ft. of grouted rip-rap trapezoidal channel which was damaged by a storm. The existing channel is located off Kaamilo St., approx. 800 ft. along Kaamilo St. from Aiea Hts. Dr. in the Enchanted Hills Estates Subdivision (TMK:9-9-67). The new channel will be constructed of concrete and have approx. the same dimensions as the existing channel. A grouted rip-rap section will also be constructed at the downstream end of the new channel as a transition to the existing natural drainage system. Construction is anticipated to start in January 1981. Estimated construction time is 180 calendar days.

18TH AVENUE DRAINAGE IMPROVEMENTS, HONO-  
LULU, Dept. of Public Works, City and  
County of Honolulu

The proposed project involves the installations of a drainage system for the collection and drainage of storm runoff. The system will consist of approx. 420 lineal ft. of 24-inch diameter reinforced concrete drain pipes, 2 grate inlets, and 4 drain manholes. The runoff will

be collected in the new system at the sump area of 18th Ave. (TMK:3-2-44), and ~~will be drained into the existing system~~ on Harding Ave. which discharges into the H-1 freeway drainage system. The tentative schedule for construction of the proposed project is 1981, and will take about 120 calendar days to complete.

KAPIOLANI PARK CAPROCK WATER WELLS, HONO-  
LULU, Dept. of Parks and Recreation,  
City and County of Honolulu

The proposed project consists of the construction of 2 shallow wells and other necessary structures along Paki Ave. adjacent to the Honolulu Zoo. The water from these wells will be used in place of good quality potable water for irrigation and other non-potable uses within Kapiolani Park and the Honolulu Zoo. Each well will be 30-35 ft. deep and will consist of a 24-inch diameter hole with a 16-inch perforated casing. A 350 gpm pump and control box will be installed above each well. If the wells cannot produce enough water, infiltration galleries about 8-15 ft. deep will be installed. The first well will be drilled in the area mauka of Paki Ave. and adjacent to Monsarrat Ave. The second well will be drilled in Paki Park. A third well would be drilled in the rose garden if required. Construction is planned to take place during Fiscal Year 1980-1981, and is expected to take 2-3 months to complete.

WAIMANALO EXPLORATORY WELL II, WAIMANALO,  
KOOLAUPOKO, Board of Water Supply, City  
and County of Honolulu

The proposed project consists of the construction of an exploratory well on the site of the existing Waimanalo 364' Reservoir (TMK:4-1-27:15). The well will be located on the makai-Kailua portion of the property, about 15 ft. from the chainlink gate. The proposed well will be 12 inches in diameter, approx. 6 ft. deep, and cased for approx. the first 400 ft. An EIS will be prepared for the development of a production well if test results indicate the well is economically feasible.

MANOA EXPLORATORY WELL, Board of Water  
Supply, City and County of Honolulu

The proposed project involves the drilling of an exploratory well in Manoa Valley on the site of the existing Manoa 405' Reservoir (TMK:2-9-54:33). The well will be situated makai and Diamond Head of the reservoir on the A.C. pavement, approx. 75 ft. from the chainlink gate. The proposed well will be 12 inches in diameter, approx. 600 ft. deep, and cased approx. for the first 400 ft. An EIS will be prepared for the development of a production well if test results indicate the well is economically feasible.

CONSTRUCTION OF AIRCRAFT STORAGE HANGAR, HONOLULU INTERNATIONAL AIRPORT, Dept. of Transportation

The proposed project consists of the construction of an aircraft storage hangar by The Flight Executive, Ltd. dba Hawaii Landair on a 25,877 sq. ft. site (Lot 2, Air Tour/Taxi, Lease Lots; TMK:1-1-72:20) within the Honolulu International Airport. The proposed 1 story building will contain approx. 5,000 sq. ft. Access to the site will be provided by Lagoon Dr.

CONSTRUCTION OF INDUSTRIAL EDUCATION BUILDING, KAHUKU HIGH SCHOOL, Dept. of Accounting & General Services

The proposed project consists of the construction of an industrial education building of approx. 13,000 sq. ft. and related improvements. The building will contain a mechanical drawing/electronics laboratory, a general industrial arts shop, and a metal shop, and will be situated in the southwest corner of the campus.

MAUI

LUANA GARDENS I, II, & III HOUSING PROJECTS, KAHULUI (REVISED), Dept. of Human Concerns, County of Maui

This project was originally reported on March 8, 1980, and has not changed in size or scope. The revised document contains additional information on historical/archaeological sites (survey report), noise (HUD Assessment), and the

need for educational facilities for students generated by the proposed project.

CONSTRUCTION OF ATHLETIC FIELD, MAUI HIGH SCHOOL, KAHULUI, Dept. of Accounting and General Services

The proposed project consists of the construction of an interscholastic athletic field of approx. 160,000 sq. ft. of grassed area for football, and a 400 meter track oval superimposed over the football field. Also included in the project is the construction of a building of approx. 2,000 sq. ft. for ticket booth, broadcast booth, and toilet facilities. The project will be located within the existing school campus.

CONSTRUCTION OF KIHEI SCHOOL LIBRARY BUILDING, Dept. of Accounting and General Services

The proposed project consists of the construction of an intermediate school library building of approx. 8,000 sq. ft. within the existing Kihei Elementary and Intermediate School campus (TMK:2-2-02:43).

HAWAII

CONDOMINIUM PROJECT, KAHALU'U, NORTH KONA, G & R Properties, Ltd./Planning Dept. County of Hawaii

The applicant proposes to develop a 12-unit, 3-story condominium on a 16,984 sq. ft. parcel (TMK:7-8-14:86). The project site is located approx. 300 ft. east of Ali'i Dr. on Makole'a St., and is within the Kahalu'u Historic District. The single structure will house 2- and 3-bedroom units containing from 1,206 to 1,556 sq. ft. of enclosed space. A basement will contain 19 parking spaces and equipment rooms. The project also includes a swimming pool. Access is provided by Makole'a St.

CONSTRUCTION OF CLASSROOM BUILDING, WAIMEA INTERMEDIATE AND HIGH SCHOOL, SOUTH KOHALA, Dept. of Accounting and General Services

The proposed project consists of the construction of a 4 classroom building containing approx. 5,000 sq. ft. and related improvements within the existing school

campus. The campus is located off the Mamalahoa Hwy. in Waimea, South Kohala District.

*acceptance and contains comments and responses made during the review and response period.*

MUSIC BUILDING, KONAWAENA HIGH & ELEMENTARY SCHOOL, Dept. of Accounting and General Services

AMENDMENT TO REVISED EIS FOR HALE POHAKU MID-ELEVATION FACILITIES MASTER PLAN, MAUNA KEA, HAWAII, (REVISED), Dept. of Land & Natural Resources

The proposed project consists of the construction of the band and common facilities portions of the school's music building, with provisions for the future addition of a choral room. The portion of the building constructed at this time will contain approx. 4,000 sq. ft., while the future choral room addition will contain approx. 1,750 sq. ft. The building will be constructed within the existing campus.

This amendment to the revised EIS for the subject project responds to concerns about the brief description of the relationship between the Hale Pohaku facility and the possible expansion of facilities at the summit of Mauna Kea. This revised amendment states that further construction at the summit will probably be limited due to a number of cost and physical constraints and environmental considerations. Further, technological advances may result in a reduction of "on-site" manpower. If expansion becomes necessary at Hale Pohaku, space is available in the area designated for the facility in the Hale Pohaku Master Plan.

#### 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).*

The revised amendment is also available at the Honokaa and Waimea Branch Libraries, and at the Keaau and Laupahoehoe Community-School Libraries.

Status: Currently being processed by the Office of Environmental Quality Control.

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.

PANAWEA AGRICULTURAL PARK, SUPPLEMENTAL STATEMENT, FARM LABORATORY, UNIVERSITY OF HAWAII AT HILO, HAWAII, (REVISED), University of Hawaii

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

This Supplemental Statement discusses the proposed farm laboratory for the University of Hawaii at Hilo, and supplements the Panaewa Agricultural Park EIS. The proposed laboratory will complement classroom instruction by providing actual farming facilities where students can apply their acquired knowledge. The laboratory will also provide facilities to conduct research to demonstrate to the agricultural community the latest crop and management practices. The farm laboratory will encompass 110 acres out of the 470 acres within the Panaewa Agricultural Park. Access to the laboratory will be through Panaewa Forest Reserve from Kanoelehua Hwy.

Previously reported on September 8, 1980.

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

Revised Supplemental Statement also available

at Keaau and Mountain View Community-School Libraries.

Previously reported on September 8, 1980.

Status: Currently being processed by the Office of Environmental Quality Control.

Deadline for comments: September 26, 1980.

NEPA DOCUMENT

REGISTER OF SHORELINE PROTECTION ACT DOCUMENTS

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.

The project listed in this section has 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.

OLOMANA-MAUNAWILI SEWER PROJECTS, KAWAINUI MARSH, OAHU, Dept. of Public Works, City and County of Honolulu/U.S. Army Corps of Engineers, Honolulu District (U.S. A.C.O.E.)

DEMOLITION AND REPLACEMENT OF STRUCTURES, SUNSET POINT, Robert N. Moran

Draft Environmental Impact Statement

Determination - Negative Declaration

The U.S.A.C.O.E. is evaluating a Dept. of the Army permit application from the Dept. of Public Works for a discharge of fill material into Kawainui Marsh in conjunction with the construction of the Olomana District Interceptor sewer and the Maunawili District Trunk Sewer systems. The proposed action involves the placement of rock bedding and concrete material in an excavated trench, laying sewer pipe, and subsequent backfilling of the trench with excavated materials. The 4 alternate alignment plans being considered are: Kalaniana'ole Hwy./Kailua Rd. (Plan 1); Kukanono Hillside (Plan 2); Kapaa Quarry Rd. (Plan 3); and Kawainui Marsh (Plan 4). Plan 1 is the preferred alignment. All proposed alignments would involve intercepting raw sewage presently entering Pohakupu, Kukanono, and Maunawili Park sewage treatment plants (STP) and conveying the sewage to the Kaneohe-Kailua STP for treatment and eventual ocean disposal through the Mokapu outfall.

The applicant proposes to demolish 2 duplexes and 2 single-family dwellings, and construct 3 new duplex structures. The 22,463 sq. ft. project site (TMK:5-9-1:80) is located west of the intersection of Huelo and Kahuaola Streets off Kamehameha Hwy., and lies entirely within the Special Management Area. Each of the 3 structures will cover an area of 960 sq. ft. and will be 2 stories in height. Twelve parking spaces will be provided on the mauka portion of the lot.

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

NOTICE OF BOARD OF LAND AND NATURAL RESOURCES MEETING

The Board of Land and Natural Resources will hold a meeting for the purpose of a public hearing at 7:00 p.m. on Thursday, September 25, 1980, at Konawaena High School, Kealahou, Hawaii, to receive testimony on the following:

Conservation District Use  
Application No. HA-4/11/80-1247 by Hawaii Bound for Commercial Recreational (Backpacking Expeditions) use at 20 locations on the Island of Hawaii.

Draft Environmental Impact Statement

For more information contact the Dept. of Land and Natural Resources at 1151 Punchbowl St., Rm. 131, Honolulu, or the Dept. of Land and Natural Resource's Offices in the State Office Buildings at Hilo, Hawaii; Lihue, Kauai; and Wailuku, Maui.

PACIFIC ISLAND ECOSYSTEMS WORKSHOP

Date: September 29-30, 1980.

Place: Plumeria and Gardenia Rooms,  
Ala Moana Americana Hotel

Purpose: 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.

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.



**EQC BULLETIN**

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