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ENVIRONMENTAL QUALITY COMMISSION

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No. 04

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.

LAHAINA-ALAELOA AND HONOKOHAU WATER SYSTEMS IMPROVEMENTS, LAHAINA DISTRICT, MAUI, Dept. of Water Supply, City and County of Maui

Lahaina-Alaeloa System

In order to conform to the water quality standards established under the Safe Drinking Water Act (PL 93-523) and provide sufficient water for future growth up to the year 2000, the following actions, phased over 20 years, are proposed:

- 1) Development of an additional groundwater source. There are presently four wells in the Napili and Honokohau districts. A fifth well supplying 1.0 mgd is proposed to be drilled in the vicinity of the existing wells in the Honokohau district. The construction of a 1,200 ft., 12-inch transmission line connecting the new well to the existing Alaeloa water system is also proposed.
- 2) Surface water treatment. Surface water from the Honokohau ditch is presently tapped at the Alaeloa intake and blended with groundwater. Future demand requires continued reliance on the surface water source. To comply with federal and state

drinking water quality standards, a 1 mgd slow sand filter water treatment plant is proposed. The proposed facility site is located near the existing 0.05 mg reservoir, approx. 1 mile below the Alaeloa intake.

The total land area affected by these actions is 1.7 acres, 0.7 acre for the well and 1 acre for the treatment plant. The affected areas are far removed from urban settlement, being located more than 1.2 miles from Honoapiilani Highway. The proposed sites are located on land presently owned by Maui Land and Pineapple Company.

Honokohau System

The Honokohau water system, serving 18 residences in Honokohau Valley, presently exceeds Safe Drinking Water Standards for turbidity and bacteriological contaminants. The raw water source is the Honokohau ditch. Treatment of this surface water source is proposed in order to conform to the standards.

Contact: Mr. Roy Abe

M & E Pacific, Inc. 190 South King Street Honolulu, Hawaii 96813

Phone: 521-3051

Deadline: March 25, 1981

120 UNIT CONDOMINIUM PROJECT, KAPALAOA, PUUANAHULU, NORTH KONA, HAWAII (TMK:7-1-03:5, 6, and 11), Kapalaoa, Inc./Planning Dept., County of Hawaii

The developer, Kapalaoa, Inc. proposes to build a 120, 2-bedroom, $2^{\frac{1}{2}}$ bath, condominium project. The units will be housed in several three story buildings which will be

dispersed over the 15+ acre parcels. In addition to landscaping, recreation facilities for residents of the development will be provided. These include swimming pools, a pavilion, lounges, and areas of open space set aside for passive activities.

Contact: Arnold T. Abe
Abe & Abe
Attorneys at Law
190 South King Street
Suite 2634
Honolulu, Hawaii 96813

Deadline: March 25, 1981

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). Commission would appreciate a copy of your comments.

KAUAI

KAUAI BIBLE CHURCH, OMAO, KAUAI, Kauai Bible Church/Dept. of Land and Natural Resources

The Kauai Bible Church of the County of Kauai proposes to install a church and ancillary facilities at Omao, Kauai, Hawaii. Kauai Bible Church is located at the base of Omao Valley along Kaumualii Highway. Improvements to the existing site will: (1) provide the house of worship for the congregation of Kauai Bible Church; and (2) provide for spiritual needs of the community. Structure will be 150' x 40' in plan with seating capacity for 300.

OAHU

WAIANAE CORPORATION YARD, LUALUALEI, WAIANAE, OAHU, TMK:8-7-06:2, Board of Water Supply, City and County of Honolulu

aucana ana arang ara

The parcel of land to be used for the proposed facility is located on TMK:8-7-06:2 in Lualualei, Waianae. It is currently owned by the State of Hawaii land, and a proposed land exchange between the State and the City and County of Honolulu would transfer ownership. The site borders Farrington Highway near Maili Point and Puu o Hulu Kai. Its dimensions are 300 by 200 ft., for an area of 1.38 acres. The proposed facility will include an office building with lockers, showers, and toilets, an equipment shed, a storage bin, and vehicle wash rack area. Approx. 10 personnel and 6 Board of Water Supply vehicles will be assigned to the facility.

RENOVATION OF HDI FACILITIES AT KEWALO PLANT QUARANTINE STATION FOR THE DIVISION OF MEASUREMENT STANDARDS, Dept. of Agriculture

The proposed project is to renovate and expand the existing 5,000 sq. ft. building of the former Hawaii Development Irradiator facilities at Kewalo Plant Quarantine Station for the Division of Measurement Standards, Dept. of Agriculture. The addition consists of about 2,500 sq. ft. which will be combined with the existing 5,000 sq. ft. to provide a gross building area of approx. 7,500 sq. ft. Exterior work of installation of truck scale, dynamometer and landscaping will be included.

DEVELOPMENT OF A 218 UNIT LOW-RENT HOUSING PROJECT ON KALAKAUA AVENUE, TMK:2-3-19:4, HONOLULU, HAWAII, Hawaii Housing Authority

Hawaii Housing Authority proposes to construct two hundred eighteen low-rent housing units on Kalakaua Avenue in Honolulu, Hawaii. The units would be built in one 10-story structure and eight 3-story structures. Parking and recreational facilities will be provided onsite for all new residents. The project will contain 124 1-bedroom units, 58 2-bedroom units and 36 3-bedroom units. The property proposed for development is located at Pawaa-Kai, Honolulu, Oahu, Hawaii, and is identified as TMK:2-3-19:4. The project will be

developed on a four and one-half acre site on the ewa side of Kalakaua Ave. between King St. and Kanunu St. The site is adjacent to two existing elderly Federal low-rent projects administered by Hawaii Housing Authority, known as Makua Alii and Paoakalani. The proposed use of the parcel is consistent with the State Land Use General Plan and existing zoning of the parcel.

CONSTRUCTION OF THE ULULANI JABULKA ENTRANCE PAVILION AND A VEHICULAR ENTRANCE TO THE BISHOP MUSEUM, HONOLULU, HAWAII, Bernice P. Bishop Museum/Dept. of Land Utilization

The applicant proposes to construct a new entrance pavilion to the Bishop Museum, with a bequest from the Jabulka Estate. The proposed Jabulka building will be a single-story structure situated on the mauka and Diamond Head sides of the present planetarium. new pavilion will house a gift shop, ticket office, office space for museum departments serving the public (tours, etc.), restaurant facilities, and additional public restrooms. The vehicular entrance will be redesigned to include additional roadways and parking spaces. The proposed building will contain an area of approx. 7,500 sq. ft. It will be constructed of wood and masonry and connected directly to the existing planetarium complex, using one of the exterior walls. Six buildings on the museum complex are listed on The Hawaii Register of Historic Places.

HAWAII

CONSERVATION DISTRICT USE APPLICATION FOR CONSOLIDATION AND RESUBDIVISION USE AT KUA BAY, KUKIO, MAKALAWENA, NORTH KONA, HAWAII, P. Gray, et al./Dept. of Land and Natural Resources

The proposal is for the consolidation and resubdivision use of private property, identified as TMK: 7-2-04:8,9, 10, and 12 (Lots A,B,C, and D) and owned by Messrs. Phillip Gray, Peter Smith, Irving London, and Maniniowali Corporation, respectively, at Kua Bay, Kukio,

Makalawena, Kona, Hawaii.

CONSERVATION DISTRICT USE APPLICATION FOR OTEC-1 RESEARCH USE AT OPEN OCEAN LOCATION IN HAWAIIAN WATERS, U.S. Dept. of Energy/Dept. of Land and Natural Resources

The subject area involved is an ocean area located approx. 22,94 statute miles from Kawaihae, on a bearing of approx. $248\degree$ true. Makolea Point is the land nearest the site; it is approx. 13.07 statute miles from Makolea Point. According to Coast and Geodetic Survey navigational chart #4115 (Island of Hawaii), depth at the site location is 765 fathoms, which is 4,950 ft. In terms of latitude and longitude, the location of the site is 19 degrees, 56 minutes, 25 seconds North; 156 degrees, 9 minutes, 48 seconds West. (Positions obtained from U.S. Coast Guard.) cation is definitely within the channel waters of the State of Hawaii. The U.S. Dept. of Energy's ship, "Ocean Energy Converter," will be moored at the designated site, and will be conducting research on Ocean Thermal Energy Conversion (OTEC). The project is generally known as OTEC-1. Cold deep ocean water will be drawn up through a cold water intake pipe and be used to test various OTEC components, primarily heat exchangers. Methods of cleaning heat exchangers will also be tested. No electricity will be generated.

SUBDIVISION TO FACILITATE USE OF UNENCUMBERED STATE LAND BY STATE DEPARTMENT OF DEFENSE AT WAIAKEA, SOUTH HILO, HAWAII, Dept. of Land and Natural Resources for the Dept. of Defense

Pursuant to Land Board action at its meeting of April 19, 1978, approx. 184.420 acres of unencumbered State land identifiable as TMK:2-1-12:29 is to be subdivided into two lots, identifiable as Parcels A (176.810 acres) and B (8.010 acres). It is intended to set aside the larger of the two areas by Governor's Executive Order to the control and management of the State Department of Defense for training purposes. The smaller parcel will remain vacant for later utilization in compliance with applicable County of Hawaii zoning requirements. In 1977,

the Hawaii Army National Guard received a new antitank weapons system which is said to substantially improve the combat capability of Guard units situated on the Island of Hawaii. Training requirements for the new antitank weapons system necessitate a larger open area than is presently available to the Department of Defense. The training package consists of a tracker colocated with the weapons system and a target assembly mounted on a quarterton truck (the target vehicle). Infrared (IR) energy emitted from the target vehicle is picked up by the tracker during training exercises. is to be no actual firing of weapons during each training exercise, and the IR energy produced is not harmful. Actual "live" firing of the antitank weapons system will only be conducted on approved ranges.

SUBDIVISION OF ABANDONED RAILROAD RIGHT-OF-WAY AT WAIAKEA, HILO, HAWAII, TMK: 2-4-16:48, Dept. of Land and Natural Resources

Pursuant to applicable statutes and long-standing procedures, a two-lot subdivision of the subject abandoned railroad right-of-way is proposed to facilitate disposition in fee simple to the owners of abutting properties. To comply with the conditions of sale, the lots must be consolidated with the abutting properties and utilized in accordance with applicable zoning ordinances of the County of Hawaii.

SUBDIVISION AND SALE OF ABANDONED VOLCANO ROAD REMNANT OF KURTISTOWN, OLAA, PUNA, HAWAII, Dept. of Land and Natural Resources

Pursuant to applicable statutes and long-standing procedures, an eight lot subdivision of the subject abandoned road remnant is proposed for eventual disposition in fee simple to owners of abutting properties. To comply with the condition of sale, each lot must be consolidated with an utilized in accordance with appropriate County of Hawaii zoning requirements of the abutting properties.

ENVIRONMENTAL IMPACT STATEMENTS

EIS's listed in this section are 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. Statements are 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 EIS's 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 EIS.

SAND ISLAND ACCESS ROAD WIDENING AND IMPROVEMENTS FAP ROUTE 64, PROJECT NO. 64A-01-79 HONOLULU, ISLAND OF OAHU, STATE OF HAWAII, Federal Highway Administration, U.S. Dept. of Transportation

Draft Environmental Impact Statement

Previously reported: February 8, 1981.

For further information contact:

Mr. Ralph Segawa
Division Administrator
Federal Highway Administration
U.S. Department of Transportation
P.O. Box 50206
300 Ala Moana Boulevard
Honolulu, Hawaii 96850
Telephone: 546-5150

Dr. Ryokichi Higashionna Director Department of Transportation State of Hawaii 869 Punchbowl Street Honolulu, Hawaii 96813 Telephone: 548-3205

Deadline: April 15, 1981

EIS'S SUBMITTED FOR ACCEPTANCE. The following EIS's have been submitted for acceptance and contains comments and

responses made during the review and response period.

PROPOSED EWA MARINA COMMUNITY PROJECT (FINAL), HONOULIULI, EWA BEACH, OAHU, M.S.M. and Associates/Dept. of Land Utilization, City and County of Honolulu/Dept. of Land and Natural Resources

The proposal is to construct a 1,100 acre self-contained, planned, recreationoriented, residential community at Ewa Beach located on Leeward Oahu, State of Hawaii. The residential complex will include approx. 7,200 residential units, a 105 acre marina accommodating approx. 2,500 boats; a 6 acre lake, 27 acres of parkland, an elementary school, shopping centers, professional offices, entertainment facilities, restaurants, boat repair facilities, utilities and other urban support infrastructures. The 30 acre Oneula Beach Park and associated beach frontage will also be upgraded as part of this project. As proposed, the plan would add approx. 21,000 residents to the area. Construction of the project including residential units will be accomplished in two phases totalling 13 years, nine for Phase I and four for Phase II. Land cultivated for sugar (714 acres) will be converted to urban use with attendent increased demand for water and other utilities. No plants, birds, or animals classified as endangered have been observed in the area. Some archaeological resources will be disturbed and the extent of data preservation, site protection and loss remains to be determined. Domestic water sources, aircraft noise, and increased traffic are primary areas of concern for resolution. Construction of a marina will influence water quality in the immediate coastal area. The project will substantially increase residential housing availability in the Cahu designated secondary urbanization area, increase employment opportunities, increase and expand recreational and commercial facilities.

This EIS is also available at the following branch libraries: Ewa Beach Community-School Library and Waipahu

Library.

Status: EIS currently being processed by the Dept. of Land Utilization, City and County of Honolulu, and the State Office of Environmental Quality Control.

MAKAI LAND ACQUISITION FUTURE OFFICE
BUILDING AND PARKING STATE CAPITOL COMPLEX,
HONOLULU, HAWAII, Dept. of Accounting and
General Services - Division of Public Works

The land proposed to be acquired in this project is located on the corner of South and Halekauwila Streets. The individual parcels to be acquired are the remaining parcels of land on the block where land was acquired for the future Judiciary complex. The parcels are identified as TMK:2-1-30:parcels 6 to 15, 17 and a portion of Reed Lane. The objective of the project is to obtain additional land for a future State facility in the State Capitol Complex to meet the increasing space needs of State agencies. is following the guidelines of the Hawaii State Capitol Civic Center Master Plan prepared by John Carl Warnecke and Associates for the development of State property in the State Capitol Complex. One of the objectives of the master plan was that the civic center should encompass major governmental structures.

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

SUPPLEMENTAL ENVIRONMENTAL IMPACT STATEMENT, PANAEWA AGRICULTURAL PARK, UNIVERSITY OF HAWAII AT HILO, HAWAII, (REVISED), University of Hawaii

Previously reported September 23, 1980.

Revised Supplemental EIS also available at Keaau and Mountain View Community-School Libraries.

Status: Accepted by Governor Ariyoshi on February 13, 1981.

NEPA 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.

HI-3, NORTH HALAWA VALLEY ALIGNMENT (FS-1), HONOLULU, HAWAII, U.S. Dept. of Transportation

Correction

Final Supplement

This statement supplements final EIS, No. 730808, filed 5-21-73. Proposed is the realignment of HI-3 through the North Halawa Valley in Honolulu, Hawaii. The facility would be either a six lane or four lane highway. This supplement specifically addresses the four lane segment of HI-3 which would skirt the perimeter of Ho'omaluhia Park in Kane-ohe.

For further information contact:

U.S. Environmental Protection Agency 300 Ala Moana Boulevard, Room 1302 Honolulu, Hawaii 96813

Deadline: January 30, 1981

WAIMANALO WATERSHED PROJECT, WAIMANALO, OAHU, U.S. Dept. of Agriculture, Soil Conservation Service

EIS Preparation Notice

The project covers most of the Waimanalo Valley. Problems and opportunities addressed in the plan incude irrigation, flooding, and environmental concerns. Environmental concerns have been expressed over the effects of future actions on: (1) appearance of the landscape; (2) archaeological-historical sites; (3) water quality and quantity as it relates to offshore coral and fish and wildlife; (4) wildlife habitat; (5) threatened and endangered species of wildlife; (6) wetlands; and (7) amount of prime-unique farmland kept in farms.

For further information contact:

Jack P. Kanalz
Responsible Federal Official
State Conservationist, Soil Conservation
Service
Room 4316, Prince Kuhio Federal Building
P.O. Box 50004
Honolulu, Hawaii 96850
Telephone: (808) 546-3165

Deadline: March 25, 1981

REGISTER OF SHORELINE PROTECTION ACT

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

PROPOSED ALII LANDINGS PROJECT (TMK:4-6-04:11, 4-6-05:5), HEEIA, KOOLAUPOKO, OAHU, Guy Kearney Harrison/Dept. of Land Utilization, City and County of Honolulu

EIS Preparation Notice

Previously reported: February 8, 1981

Contact: Mr. Gregory M. Duggan 841 Bishop Street, #2009 Honolulu, Hawaii 96813 Telephone: 524-0735

Deadline: March 11, 1981

CONSTRUCTION OF ADDITIONAL 2,240 SQUARE FEET OF COMMERCIAL SPACE AT THE HYGENIC STORE COMPLEX, KAHALUU, OAHU, TMK:4-7-26:1, Garcia and Garcia/Dept. of Land Utilization, City and County of Honolulu

Negative Declaration

The applicant proposes to construct a one-story retail building containing 2,240 sq. ft. of commercial space at the Hygenic Store complex. The project also includes the construction of four paved parking spaces and an aerobic system for wastewater disposal. The parcel lies within the Special Management Area. The parcel is primarily zoned B-2 Commercial Business District, with a small strip of R-6

Residential District, abutting Kamehameha Highway. (No development is being proposed within this area.) The general improvements to the commercial complex are permitted uses.

CONSTRUCTION OF A 2-STORY CONDOMINIUM APARTMENT BUILDING, WAIPAHU, OAHU, TMK:9-4-17:40, Warren C.M. Chee/Dept. of Land Utilization, City and County of Honolulu

The applicant proposes to construct a condominium apartment building, containing 12 one-bedroom residential units. The project site contains an area of 7,567 sq. ft. and lies totally within the Special Management Area (SMA), as defined in Ordinance No. 4529, as amended. The proposed structure will be of wood construction, and will consist of two stories above a ground floor parking area. Each of the one-bedroom units will be approx. 599 sq. ft. in area.

(REVISED) SUPPLEMENTAL EIS FOR THE PROPOSED EXPANSION OF WAIMEA FALLS PARK, OAHU, Waimea Falls Park Inc./Dept. of Land Utilization, City and County of Honolulu

Revised Supplemental EIS

The proposed action would expand the facilities in four areas:

- 1. Sewage Treatment Plant Expansion
- 2. Restaurant Dining Expansion
- 3. Tram Depot Refreshment Center
- 4. New Dining Pavilion

The action would increase the sewage treatment capacity to meet the standards of the Department of Health, expand the existing dining area in a new pavilion structure, allow conversion of a tram waiting shelter to include a refreshment center, and increase group dining capacity in a new dining pavilion.

This EIS is also available for inspection at the Kahuku Community-School Library and the Waialua Library.

Status: Currently being processed by the Department of Land Utilization, City & County of Honolulu.