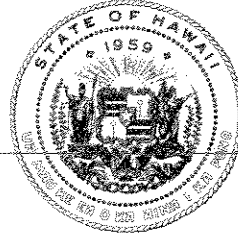


EQ BULLETIN



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ENVIRONMENTAL QUALITY COMMISSION

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

Volume IX

May 8, 1983

No. 09

REGISTER OF CHAPTER 343, HRS DOCUMENTS

EIS PREPARATION NOTICE

The following proposed action has been determined to require an environmental impact statement. Anyone can be consulted in the preparation of the EIS by writing to the listed contacts. 30 days are allowed for requests to be a consulted party.

WAIEHU PLANNED DEVELOPMENT, WAIEHU, MAUI, TMK: 3-3-01:10 AND 92, Dept. of Social Services and Housing, Hawaii Housing Authority

Previously published April 23, 1983.

Contact: Mr. Kenneth Harada
Project Coordinator
Department of Social Services
and Housing
The Hawaii Housing Authority
P.O. Box 17907
Honolulu, Hawaii 96817
Phone: (808)848-3240

Deadline: May 23, 1983.

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 at 25 cents per page 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.

KAUAI

RICE CAMP, FAIRVIEW AND HALENANI TRACT COLLECTOR SEWER AND LIHUE INDUSTRIAL AREA COLLECTOR SEWER, LIHUE, KAUAI, County of Kauai Dept. of Public Works

The Department of Public Works, County of Kauai, is proposing the construction of new collector sewers for the following existing developed areas of Lihue town:

1. Rice Camp
2. Fairview Business Tract
3. Halenani Business Tract
4. Lihue Industrial Area, Phase I

The project consists of the installation and connection of new underground, gravity flow, sewer pipelines and manholes within existing roadways and newly created sewer easements to the existing sewer system in Lihue town. The project will eliminate the need to continue the practice of sewage disposal by means of cesspools in those areas.

PUMPS, CONTROLS AND PIPELINE FOR WELLS "B", "G" AND "I", LIHUE WATER SYSTEM, EDA PROJECT NO. 07-01-02317, LIHUE, KAUAI, County of Kauai Dept. of Water

The proposed project consists of: The installation of electrically driven deep well turbine pumps, pump controls and appurtenances at three existing well sites;

construction of a pump control building at Well Site "G"; connection of the new pumps to the existing piping system; and the laying of approx. 800 ft. of 6" pipe. The project also includes the modification of existing pump control facilities, site improvements and fence installation. The project is located in the Lihue District in areas which are primarily in sugar cane cultivation or other agriculture use. Well Site "G" is located roughly 0.8 mile due north of Kauai Community College. Wells "B" and "I" are located within the existing Lihue Reservoirs and Well Site "B" complex, approx. a half mile northwest of Kauai Community College. The installation of the pumps will allow additional water to be available to the Lihue Water System. This will increase the system's capacity and reliability against pump failures and other problems with the existing source.

GENERAL PLAN AMENDMENT AND ZONING AMENDMENT FOR A PORTION OF ONE PARCEL MAUKA OF ALIOMANU ROAD AND BOUNDED BY ALIOMANU STREAM (TMK: 4-9-04:por. 32), ALIOMANU, KAUAI, Aliomanu Vista Hui/County of Kauai Planning Dept.

The applicant proposes a General Plan Amendment, from Open to Single Family Residential and a Zoning Amendment, from Open to R-4, for a portion of one parcel mauka of Aliomanu Road and bounded by Aliomanu Stream to the northwest. The area under consideration is identified as TMK: 4-9-04:por. 32 and consists of 3.19 acres. The applicant proposes to amend the zoning to allow the development of a 12 lot subdivision. Only three lots would be permitted under the existing open zone.

CONSERVATION DISTRICT USE APPLICATION FOR A PROPOSED REHABILITATION AND UPGRADING OF THE EXISTING LIHUE PLANTATION CO., LTD.'S HYDROELECTRIC SYSTEM, LIHUE, KAUAI, Amfac Energy, Inc./ Dept. of Land and Natural Resources

The applicant proposes the rehabilitation and upgrading of the existing Lihue Plantation Company, Ltd.'s hydroelectric system at Lihue, Kauai, TMK: 3-8-01:1 and 3-9-01:1. The current hydroelectric system at the plantation has operated with

minimum necessary maintenance in the past decade primarily as a cost saving measure. As a result of this, major rehabilitation is required to restore the efficiency of the system. In conjunction with the rehabilitation, system upgrading is proposed. Major features of the proposed upgrading will include an increase in the delivery capacity of the ditch and tunnel conveyance system, enlargement of the present penstock and installing a second turbine, generator and switch gear within the upper powerhouse.

OAHU

SAND ISLAND ACCESS ROAD WIDENING AND IMPROVEMENTS, KALIHI CHANNEL CROSSING, HONOLULU, OAHU, U.S. Dept. of Transportation and State Dept. of Transportation

In conjunction with a project to widen and improve Sand Island Access Road from Nimitz Hwy. to the State Sand Island Park, the construction of a fixed bridge adjacent to the existing bascule bridge, and the conversion of the bascule bridge to a fixed bridge are being proposed. The site of the proposed fixed bridge is located on Sand Island Access Road, adjacent to the bascule bridge at the Kalihi Channel Crossing. The "Fixed Bridge Alternative" is being proposed for development in place of the originally selected "Bascule Bridge Concept" to achieve a greater cost benefit in providing beneficial travel routes to the broadest range of users.

PALI PARK PROJECT, BLOCK J, HONOLULU, OAHU, City and County of Honolulu Dept. of Housing and Community Development

Block J is bounded by Kukui Street, Queen Emma Street, Beretania Street and Pali Hwy. in downtown Honolulu. The project site (TMK: 2-1-09:13,18,34,50 and 53) contains approx. 2.38 acres and occupies about 70 percent of the block. The proposed 38-story residential tower, designed to contain 432 apartments, is to be located in the southeast corner of the site. Amenities include a tennis court, swimming pool, spa, private park and meeting room. Parking for the residential tower is entirely underground, resulting in open park space above. A low rise parking structure completes the project design.

The public parking facilities will be atop the private residential parking, but the low profile will be further shielded by plantings. The public parking facilities will increase the number of parking stalls serving the downtown Central Business District from 208 to 227. The project site lies within the Kamamalu precinct of the Capital District established by Ordinance 81-2. Amendment of the current 40-ft. height limitation and of the current requirement for 80% open space provisions is necessary for the project to proceed. Some of the concerns raised by agencies and organizations consulted in making the environmental assessment include traffic, housing, noise and air quality.

SUPPLEMENTAL NEGATIVE DECLARATION FOR KALAKAUA LOW RENT PROJECT AND PROPOSED STREET WIDENING OF KALAKAUA AVENUE, HONOLULU, HAWAII, Hawaii Housing Authority

In conjunction to the construction of the low-rent housing units which was described in the February 1981 Negative Declaration, the Hawaii Housing Authority proposes to widen by 10' the ewa right-of-way of Kalakaua Avenue immediately fronting the Kalakaua Homes project (TMK: 2-3-19:4), which is currently under construction and the existing Makua Alii. The widening work is in response to the requirements of Ordinance 2412, as covered in Article 5, Sections 20-5.1, 5.2, 5.3, Revised Ordinances of Honolulu, 1978. The proposed widening work will be consistent with the City and County of Honolulu's street widening development plan which calls for the widening of the right-of-way along Kalakaua between King St. and Kapiolani Blvd. from the present width of 80' to 100'. The right-of-way between King St. and the northern corner of the Kalakaua Homes site has already been widened; the proposed widening work will continue the road widening along the frontage of the Kalakaua Homes site to near the corner of Kanunu Street. The final corner rounding at Kalakaua and Kanunu St. will be undertaken by the City and County of Honolulu at a later date. The proposed widening will increase the number of lanes to three between King St. and near the corner of Kanunu St.

Included in the widening work will be new curbs and gutters, concrete sidewalks, landscaping, a handicap wheelchair ramp, relocation of water meters, adjustments to sewer manholes, a bus pad to service the existing MTL bus stop, new pavement markings and new signalization at the corner of Kalakaua and Phillips Street.

MAUI

KIHEI-KAMAOLE 2.0 MG WATER TANK AND WATERLINES, MAKAWAO, MAUI, County of Maui Dept. of Water Supply

The proposed project consists of the construction of 2.0 million gallon reservoir, reservoir access road and 16-inch connecting pipelines above Kihei in the Makawao District, County of Maui. The project reservoir will be located above and approx. 2,000 ft. east of the new Piilani Hwy., 1,000 ft. north of the highway intersection with Keonekai Road. The reservoir, pipeline and access road will be located on land currently owned by the Haleakala Ranch Company, part of the parcel identified as TMK: 2-2-2:01. The purpose of the project is to supply domestic and fire protection water storage to the service area of approx. 325 acres west of the Piilani Hwy. and in the Wailuku District. The project is required to serve existing consumers and to meet the rapid development in the service area. The project will reduce current pumping energy used by the Department of Water Supply because of the more efficient tank elevation relative to the service area.

WEST MAUI YOUTH CENTER, LAHAINA, MAUI, County of Maui Dept. of Human Concerns

The Department of Human Concerns of the County of Maui proposes the construction of a youth center to serve as a multi-purpose building for the West Maui community. The project site is situated adjacent to Lahaina and is identified as TMK: 4-6-12:06. The project site consists of approx. 1.6 acres of sugar cane land, currently used for seed cane cultivation, located at the corner of Shaw and Mill Streets. Cane cultivation will be phased out as the master plan for the area is implemented. The West Maui

Youth Center is the first structure to be developed of a proposed master plan that consists of approx. 35 acres. Along with the West Maui Youth Center, the plan envisions the construction of low and moderate income housing, ball fields and other recreational facilities, and the development of sewer, water and road systems to serve the proposed changes.

The Youth Center will consist of three buildings constructed around a circular courtyard. The buildings have been designed to function for various purposes and scaled to meet the existing and project needs of the community. Building I (Longhouse) will function primarily as the the youth center. The incorporation of a stage into the design of Building II (Pavilion) will allow it to function as an auditorium as well as a meeting hall. The major function of Building III (School) will be to provide physical facilities for educational purposes. The circular courtyard, parking lot and access road to the site will also be constructed as part of the project. The project site is presently owned by Pioneer Mill who will eventually convey the land to the County of Maui. A \$350,000 grant from the U.S. Department of Housing and Urban Development Community Development Block Grant Program will be used to finance much of the planning, designing and construction of the proposed facility. In addition, the \$350,000 will be supplemented through a \$40,000 county appropriation, private donations of funds, and/or equipment bought by the community organizations and the private business sector of the Lahaina community.

HAWAII

VARIOUS RADIO COMMUNICATION BUILDINGS AND ADDITION TO CENTRAL FIRE STATION DISPATCHER'S OFFICE, HAWAII, Hawaii County Fire Dept.

The Hawaii County Fire Department has hired a private consulting firm in preparation for improving its radio communications and coverage. To attain this, new sites must be upgraded to meet the standards for a radio facility. Therefore, the Fire Department proposes

to construct five buildings in which to house and operate sensitive radio equipment to provide for island wide radio coverage. These buildings will maintain the quality of the equipment and prolong their life span as well as increase their reliability during emergencies. The proposed five buildings to be constructed are:

- Naalehu: 290 sq. ft. building located in the Naalehu Pasture (TMK: 9-5-07:16)
- Kapoho: 228 sq. ft. building located in the Green Lake area (TMK: 1-4-02:16)
- Kahua: 228 sq. ft. building located on Kahua Ranch land at Puu Waiakanonula (TMK: 5-9-02:02)
- Baseyard: 402 sq. ft. building located on County owned parcel at Shultz Siding, Hilo (TMK: 2-2-58:18)
- Central Dispatch: 480 sq. ft. building located on County owned parcel at Central Fire Station, Hilo (TMK: 2-3-18:33)

All buildings will be single story hollow tile.

CONSERVATION DISTRICT USE APPLICATION FOR INSTALLING A RAFT AND MOORING BUOYS AT KALAHUIPUA'A, SOUTH KOHALA, HAWAII, Mauna Lani Resort, Inc./Dept. of Land and Natural Resources

The applicant proposes to install a 24' x 12' raft and two mooring buoys adjacent to the raft offshore of property identified as TMK: 6-8-22: por. of 9 at Kalahuipua'a, South Kohala, Hawaii. Four weights of 2000 pounds each will be required. All weights will be made of concrete or steel and will be attached to the buoys and raft by ½" galvanized chain. The weights will be placed in the sandy bottom area of Makaiwa Bay not closer than 30' to the nearest live coral head. The raft shall be used for recreational swimming and to assist loading the catamaran anchored at the mooring buoys. During periods of high surf (winter), the raft and moored catamarans will be moved for safety. The moorings will be hauled and maintained

annually. The raft and moorings will be for private use by Mauna Lani Resort, Inc. and concessionaires. Public access to and use of the area will not be restricted or limited by this proposal.

STATEWIDE

ROTENONE USE FOR SCIENTIFIC COLLECTING PURPOSES IN THE PACIFIC OCEAN, HAWAIIAN ARCHIPELAGO, University of Hawaii, Hawaii Undersea Research Laboratory

From June 1, 1983 through the end of the federal fiscal year 1984 (September 30, 1984), the Hawaii Undersea Research Laboratory (HURL) proposes to use the chemical rotenone in the Hawaiian Archipelago to collect specific fishes. The U.H.-owned submersible, Makali'i, provides scientists with a means to study the deep water environment of the Pacific Ocean to a maximum depth of 1,200 ft. Many unknown, highly cryptic or motile fish species have been observed between 200 and 1,200 ft., but not properly identified. Therefore, if these fishes are observed again, it is proposed that they be collected with rotenone on a subsequent dive. HURL proposes to use an applicator to dispense small amounts of rotenone directly at the following fishes: "flashlight" fish; unknown fishes on sand; black morids; scorpaenids; and antheids. A suction tube will then "pull" in the specimen(s). The time and place of collecting with this chemical will be after each of the fishes are relocated. The number of fishes collected will be limited to less than 10 individuals in most cases. Rotenone will not be carried on the Makali'i at all times, but only after a fish or fishes are relocated on a previous dive. Submersible dives in Hawaiian waters indicate that the zone between 200 and 1,200 ft. contains fishes either concentrated in small groups on fairly widely dispersed rocky outcrops or are fairly evenly spread over the substrate. It is estimated that the use of rotenone will result in a single quick kill of these small groups or individuals since around each individual or outcrop on sand or small rocks there is a fairly large buffer zone. The fishes poisoned will be collected and will not reach the surface

or inshore waters where there are people. Any remaining rotenone will be dispersed in midwater after the pilot has determined that there are no fishes about. Small poison stations (@ 5 lbs. of rotenone) are also proposed to obtain as many as six species of antheids.

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.

SUPPLEMENTAL ENVIRONMENTAL IMPACT STATEMENT (SEIS) FOR BARBERS POINT DEEP DRAFT HARBOR, EWA, OAHU, U.S. Army Corps of Engineers

Notice of Intent to Prepare a Draft Supplemental Environmental Impact Statement (SEIS)

The Notice of Intent is being publicized at this time to solicit public input on the scope and content of the proposed SEIS. Construction of a deep draft harbor at Barbers Point, Ewa, Oahu, Hawaii is currently underway. This second supplemental EIS evaluates the environmental consequences of detailed master planning now being prepared by the local sponsor, the State of Hawaii Department of Transportation. Alternative harbor sites or basin-channel configurations are not being considered. Alternative types, locations and construction phasing of shoreside facilities will be addressed. Harbor facility construction is currently divided into three approx. implementation phases (1985-1993, 1993-1998, and 1999-2000) leading to a Year 2000 Plan and an undetermined phase leading to the Ultimate Development Plan by 2030. Most on- and offsite grading, drainage, emplacement of utilities and provision of administrative buildings would be accomplished in the first phase. Phase I construction of piers, concrete aprons, paved storage areas and storage sheds for general cargo, dry-bulk cargo and liquid bulk cargo, including propane and high explosives would occur in the southern quadrant of the harbor area. Subsequently phased construction would occur counterclockwise around the harbor with a new general cargo berth being

constructed in the 3rd phase and a possible coal terminal berth in the 4th phase. Provision for recreational facilities as proposed in earlier planning are not addressed in the current preliminary master plan. Significant issues which shall be analyzed in depth include primary and secondary socio-economic effects of the harbor facilities and their operation, provision for recreational/park facilities, construction of offsite drainage and road systems, water supply and waste disposal facilities and an assessment of community response to long-range planning alternatives. The draft Supplement is expected to be distributed to the public for review during the third quarter of calendar year 1983.

For more information, please contact:

Dr. James Maragos, Chief
 Environmental Resources Section
 Planning Branch
 U.S. Army Engineer District, Honolulu
 Building 230
 Fort Shafter, Hawaii 96858
 Phone: (808)438-2263

FINAL ENVIRONMENTAL IMPACT STATEMENT FOR MILILANI TOWN, INC. 476-ACRE DEVELOPMENT, HUD - R09-EIS-82-04F, MILILANI TOWN, OAHU, U.S. Dept. of Housing and Urban Development

Final Environmental Impact Statement

Mililani Town, Inc. has requested FHA mortgage insurance for its proposed 476 acre housing project at Mililani Town. The project is an increment of a 3,500 acre planned community located on the Island of Oahu, City and County of Honolulu, Hawaii. The current proposal is for 1,245 single family and 845 multi-family housing units to be developed on 280 of the 476 acres. Project plans also include a 45 acre regional shopping center and 130 acres of parks and open space, with 66 additional acres allocated to community amenities and facilities. The rate of construction will be tied to home sales, which fluctuate with various market factors such as mortgage interest rates. FHA mortgage insurance is needed to enable more families to qualify for financing at

Mililani Town. The potential impacts of the proposed housing project include loss of agricultural land, increased traffic, higher community noise levels, increased concentrations of carbon monoxide, withdrawal of water from the Pearl Harbor Aquifer and a demand for public services.

This EIS is available for inspection at the Mililani and Wahiawa Libraries.

REGISTER OF SHORELINE PROTECTION ACT DOCUMENTS

The projects listed in this section have been filed with County agencies pursuant to Chapter 205A, HRS as amended, relating to the Special Management Area of each county. For additional information, please call the pertinent county agency:

Hawaii Planning Dept. 961-8288;
 Honolulu Dept. of Land Utilization 523-4077;
 Kauai Planning Dept. 245-3919;
 Maui Planning Dept. 244-7735.

REVISED ENVIRONMENTAL IMPACT STATEMENT (EIS) PARADISE VILLAGE COMMERCIAL DEVELOPMENT, KAHALUU, KOOLAUPOKO, OAHU, HAWAII, TMK: 4-7-11:2 and 4-7-26:9, Clarence and Diana Hirata/City and County of Honolulu Dept. of Land Utilization

Acceptance of EIS

Previously published April 8, 1983.

Status: Accepted by the City and County of Honolulu Dept. of Land Utilization on April 27, 1983.

ENVIRONMENTAL IMPACT STATEMENTS

EIS's listed in this section are available for review at the following public depositories: Environmental Quality Commission; Legislative Reference Bureau; Municipal Reference and Records Center (Oahu EIS's); 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).

Comments on the following EIS's may be sent to : 1) the accepting authority; and 2) the proposing agency. Please note the deadline date for submitting written comments on the EIS.

DRAFT SUPPLEMENTAL ENVIRONMENTAL IMPACT STATEMENT FOR THE EXPANSION & UPGRADING OF THE WAIANAEE WASTEWATER TREATMENT & DISPOSAL SYSTEM, WAIANAEE, OAHU, City and County of Honolulu Dept. of Public Works

Previously published April 23, 1983.

This EIS is also available at the Waianae Library.

Deadline: May 23, 1983.

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

REVISED ENVIRONMENTAL IMPACT STATEMENT FOR HONOKAHUA WELL "B", LAHAINA DISTRICT, MAUI, HAWAII, County of Maui Dept. of Water Supply

The development of a basal well is proposed by the Department of Water Supply, County of Maui, to improve the Lahaina-Alaeloa public water system located in the Lahaina District, West Maui. A 1.0 mgd basal well, referred to as Honokahua Well "B", is proposed to be drilled in the Honokahua district in the vicinity of four existing wells. The construction of a 1,200-ft., 12-inch transmission line connecting the new well to the existing Alaeloa water system is also proposed. The development of the well is proposed in order to promote compliance with federal and state safe drinking water quality standards as well as to assist in providing additional water to satisfy projected water needs to the year 2000.

This EIS is also available for inspection at the Maui Community College Library.

Status: Currently being processed by the Office of the Mayor, County of Maui and OEQC.

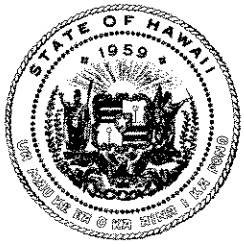
FINAL ENVIRONMENTAL IMPACT STATEMENT FOR THE PROPOSED IOLANI SCHOOL PROPERTIES PROJECT, KAMOOALII, KOOLAUPOKO, KANEOHE, OAHU, Iolani School/State Land Use Commission

The proposed project will encompass 201.4 acres of which 103.2 acres will be utilized to create a series of neighborhoods situated in small clusters. The project will provide 611 dwelling units, including 259 single-family units, 82 duplex units, and 270 townhouse units. The remaining 98.2 acres proposed for urbanization are set aside for the alignment of the Interstate H-3, major roadways, park areas, open space and drainage ways. The proposed project will represent the Phase I increment for the development of 383.8 acres out of a total of 975.6 acres owned by the applicant. The land under consideration, for development of single-family and duplex dwellings and townhouses, is defined as portions of TMK: 4-5-25:23; 4-5-41:1; and 4-5-42:1,6, 8, and 10, and is bounded on the east by Kionaole Road and Kamehameha Hwy., on the south by the summit of the Koolau Range, on the west by Likelike Hwy., and on the north by the City's Ho'omaluhia Park and the proposed Interstate Highway H-3 alignment. The EIS addresses only the Phase I development increment of the total 383.8 acres. Adequate infrastructure and utilities will be made available to accommodate all requirements of the proposed project, including water, sewage, drainage, electrical, telephone and roadway systems. It is the intent and objective of Iolani School to provide low- and moderate-income housing.

Status: Currently being processed by the State Land Use Commission.

NOTICE

Notice is hereby given that the Department of Accounting and General Services will terminate work on the environmental impact statement for the Kahuku Elementary School Site Selection. The Department of Education has decided not to develop the school.



EQ BULLETIN

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