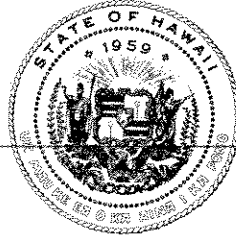


EQ BULLETIN



George R. Ariyoshi
Governor

Roy R. Takemoto
Chairman

ENVIRONMENTAL QUALITY COMMISSION

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

Volume IX

July 23, 1983

No. 14

REGISTER OF CHAPTER 343, HRS DOCUMENTS

EIS PREPARATION NOTICES

The following proposed actions have 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.

KAUMANA-KEAMUKU 138 Kv TRANSMISSION LINE, SOUTH HILO, NORTH HILO, HAMAKUA, SOUTH MAHALA, HAWAII, Hawaii Electric Light Company, Inc./Dept. of Land and Natural Resources

The Hawaii Electric Light Company, Inc., is proposing to expand its existing electric transmission system on the Island of Hawaii by constructing a cross-island transmission line. The line will be approx. 45 miles long to connect the existing Kaumana and Keamuku substations. The proposed transmission system will consist of single poles 90 to 100 ft. tall, spaced approx. 600 ft. apart in a 150 ft right-of-way. Scheduled to be operational in 1987, the line will be constructed at 138 Kv, but initially energized at 69 Kv. An additional substation will also be needed in the Kaumana area. The preferred alignment is mainly located north of Saddle Road except for the east end near Kaumana and the west end near Keamuku, where the new line will be located south of Saddle Road. On the east end, the route bypasses the urban zone of Hilo running south of Saddle Road and west along the forest, then crosses Saddle Road about 3.5 miles west of Kaumana

Substation. On the west end, the route crosses from the north of Saddle road to the south approx. 39 miles west of Kaumana Substation and 6 miles east of the Keamuku Substation. The immediate objective of the project is to provide reliable power to HELCO's current customers, especially those in the Kona area who are the most susceptible to service interruptions in the event of outages at any number of locations within the existing electric transmission system. The proposed project will deliver electricity from the east side of the island, where most of the current and future generating resources are located, to the west side where HELCO has forecasted the highest rate of load growth will occur in the near future.

Contact: Fred S. Johnson
c/o EDAW, Inc.
Suite 203
1121 Nuuanu Avenue
Honolulu, Hawaii 96817

Deadline: August 22, 1983.

STATE LAND USE BOUNDARY AMENDMENT, KAHALUU, KOOLAUPOKO, OAHU, A.R. Nylen and Raymond H. Nylen/State Land Use Commission

The subject property encompasses a total of 26 acres. Approx. 7 of the 26 acres is situated within the State Land Use Urban District. The balance of 19 acres is located within the State Land Use Conservation District. Presently three residential dwellings are developed on the property. The applicant is petitioning the Land Use Commission to

reclassify the 19 acres located within the Conservation District to the Urban District for the development of seven additional residential units. It is estimated that the cost of construction and design for the seven units will be \$210,000 and the cost for extending roads and utilities will cost between \$35,000 and \$40,000. The new homes will be used primarily for members of the applicant's family and for rental units. The subject property is located in the Koolaupoko District on the windward side of the island of Oahu. The property is defined as portions of TMK: 4-7-49:17.

Contact: A.R. Nylén & Raymond H. Nylén
47-395 Ahaolelo Road
Kaneohe, Hawaii 96744

Written requests should be sent to the above with a copy to:

State Land Use Commission
Room 104, Old Federal Bldg.
335 Merchant Street
Honolulu, Hawaii 96813

Deadline: August 22, 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

GENERAL PLAN AND ZONING AMENDMENTS, ALIOMANU, KAUAI, Robert Y. Hamamura, et. al./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 two parcels mauka of Aliomanu Road, 350 to 700 ft. South of Aliomanu Stream. The parcels, identified as TMK: 4-9-04:24 and 27, consist of 6.19 acres. Approx. 24 lots would be allowed under R-4 zoning, while 5 to 6 lots are permitted under the existing Open zone. Should this project be approved as proposed, an additional 24 residences would be permissible which would cause the population and traffic to the area to increase. Significant impacts could be mitigated by requiring the applicant to provide roadway and utility infrastructure improvements, by requiring buildings constructed in the flood or tsunami zones to meet Federal flood standards and by requiring additional building setbacks.

OAHU

CONSERVATION DISTRICT USE APPLICATION FOR BOAT MOORING USE, KANEOHE BAY, OAHU, W. Baird Schulz/Dept. of Land and Natural Resources

The applicant is requesting a boat mooring involving submerged lands adjacent to TMK: 4-4-06:01 at Kaneohe Bay, Koolaupoko, Oahu. The applicant proposes to moor a 41-ft. sailboat directly offshore from his property at Kaneohe Bay. The sailboat is for recreational use only. The proposed mooring would consist of three 750-pound concrete anchor blocks joined together by a 3/4-inch chain to a swivel connected with a 3/8-inch chain to a 15-inch can buoy. The average water depth in the mooring area is 26-28 ft. with a two-ft. covering of mud over a coral bottom.

MAUI

DRILLING EXPLORATORY WELL AT KEANAE, MAUI, Dept. of Land and Natural Resources, Division of Water and Land Development

The proposed action will explore for a groundwater source and conduct a pump test to determine the capacity and quality of the well. The project will drill, case, and pump test an 8-inch well approx. 300 ft. deep at the foot of Puu Iililua knoll off the Hana Highway in Keanae Valley at approx. the 240-ft. elevation. The proposed parcel, about one acre in size, is situated approx. 0.3 miles southeasterly of Keanae School near the intersection of Hana Highway and the Wailua Homesteads Road (TMK: 1-1-04:43). The proposed project was requested by and has been coordinated with Maui County Department of Water Supply. The drilling, casing and testing of the well will be undertaken by the Department of Land and Natural Resources and the subsequent development of the well which involves providing pump, controls, appurtenant facilities and connecting pipeline will be done by Maui County Department of Water Supply. A separate environmental assessment will be prepared by the Department of Water Supply at that time to address the attendant impacts of placing the well into production. During drilling of the well, a drill rig approx. 30 to 35 ft. high along with a gas or diesel operated engine will occupy and remain at the project site for the duration of the project. Upon completion of the project all equipment will be removed from the premises and the completed well will be capped with a 1/4-inch steel plate equipped with a 3-inch diameter threaded coupling with a plug. The well site will occupy an area of approx. 12,500 sq. ft.

KAHULUI AIRPORT EXPANSION-RELOCATION OF GROUND TRANSPORTATION OPERATORS, MAUI, State Dept. of Transportation, Airports Division

The project proposes to expand the ground transportation subdivision by grading areas adjacent to the existing subdivision and providing the necessary utilities and roadways. The project is located within the existing boundaries of Kahului Airport and will not in any way alter the land use and airport usage, or affect the community in any way on a short-term or long-term basis.

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.

SAND ISLAND SHORE PROTECTION STUDY, HONOLULU, OAHU, U.S. Army Corps of Engineers, Honolulu District

Draft Detailed Project Report and Environmental Impact Statement

The purpose of this study is to identify the cause and extent of erosion on the south shoreline of Sand Island, Oahu, Hawaii, and to determine the feasibility and justification of Federal participation in providing protective measures at the problem area. The study area is located on Sand Island on the southern coast of Oahu. Approx. 520 acres in area, Sand Island shelters Honolulu Harbor from the open sea and is connected to the Kapalama peninsula by a bascule bridge at its western end. The study site consists of approx. 4,700 ft. of shoreline on the south side of the island adjacent to the State park. The study focused on the evaluation of shore erosion and related problems at Sand Island State Park, Oahu, Hawaii, and their impacts upon the overall environmental, cultural, and recreational resources of the area. Alternative plans for protecting the shore from further erosion were developed, and the costs, benefits, and environmental impacts associated with implementing these plans were evaluated. Studies conducted

included archaeological-cultural site investigations, hydrographic and topographic surveys, geologic, foundations and materials investigations, fish and wildlife studies, oceanographic and meteorological studies, engineering designs, economic evaluations and environmental assessments. All studies were conducted in sufficient depth and detail to define the problem, to develop alternative plans for public review and comment, and to evaluate those alternative plans for selection of a recommended course of action.

Comments on the above document may be addressed to:

District Engineer
U.S. Army Corps of Engineers
Honolulu District
Building 230
Fort Shafter, Hawaii 96858

Deadline: August 31, 1983.

HILO AREA COMPREHENSIVE STUDY, HILO, HAWAII, U.S. Army Corps of Engineers, Honolulu District

Draft Reports and Environmental Impact Statements

The following are draft reports and environmental impact statements for the Hilo Area Comprehensive Study:

1. Summary Report: This report summarizes the findings and recommendations of the study of methods to develop, utilize and conserve water and land resources in the Hilo Bay area. The recommendations and main findings are listed below:

Recommendations

- Deepen the Hilo commercial harbor to 38 ft. and the entrance channel to 39 ft.

- Modify the Hilo breakwater to improve water quality in Hilo Bay and to save maintenance and repair costs.
- Restore the Hilo Bayfront Beach.
- Construct a small craft harbor at Reed's Bay for 100 boats.
- Construct a small craft harbor at Kumukahi for 165 boats to serve primarily commercial fishing.

Studies to be Completed (Under different authority)

- Investigations are underway to evaluate the feasibility of new hydroelectric power generation on the Wailuku River and on Honolii Stream.

Local Implementation: Flood damages caused by drainage problems in the Hilo Mauka area could be reduced through implementation of miscellaneous drainage control projects.

Other Findings. There is a potential for increased recreational use from visitors and residents. Hilo Bay's water quality may be further improved.

2. Hilo Breakwater Modification. This report discusses the feasibility of modifying the Hilo Breakwater to improve water quality and to reduce its long-term maintenance and repair costs. It recommends deauthorization of the outer 7,5000 ft. of the existing 10,080-ft. long breakwater and replacement with a 2,000 ft. breakwater along a different alignment. The plan includes construction of a hydraulic model to test the effect of the proposed breakwater change on tsunami impacts on shore.
3. Hilo Bayfront Beach. This report discusses the feasibility of

restoring the Hilo Bayfront Beach to improve recreational opportunities and prevent overtopping of the Bayfront Hwy. The tentative recommendations of this report are to use a combination of rock revetment, longard tubes and protective beach with stabilizing structures to protect the shoreline and restore part of the beach.

4. Kumukahi Small Craft Harbor. This report discusses the feasibility of constructing a small craft harbor for commercial fishing at Cape Kumukahi in Puna District. The proposed project would be constructed on the south side of Cape Kumukahi which is located about 25 miles southeast of Hilo and situated on State and Federal lands designated for conservation use. This plan would provide berthing for 165 vessels up to 35 ft. in length. The inland harbor would be excavated from rock using wave absorbers to line the entrance channel and a wave stilling basin. There would be sufficient backup space on land to serve as an industrial park to support commercial fishing.

5. Reeds Bay Small Craft Harbor. This report discusses the feasibility of constructing a small craft harbor at the mouth of Reeds Bay. This report addresses the needs of recreational boaters and is a resurvey of the Reeds Bay Harbor Project. The revised plan calls for the construction of a recreational small boat harbor in Reeds Bay to accommodate approx. 100 boats 25-35 ft. in length.

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

WAIANA E AGRICULTURAL PARK, WAIANA E, OAHU,
State Dept. of Agriculture

Waianae Agricultural Park is a proposal by the State Department of Agriculture (DOA). The agricultural park will provide low cost long term leases of farm lots for Hawaii's farmers. The park site is at the northern edge of the Waianae Valley approx. 1.5 miles inland from Pokai Bay and Waianae Town. The area surrounding the site is used for cattle grazing, limited single family housing developments, and open space. The site is a 1,272 acre parcel of State owned land, identified by TMK: 8-5-06:04. Waianae Valley Ranch, Inc. currently uses the parcel for pasture under General Lease S-4131. This lease, which expires in 1987, gives the State the right to withdraw portions of the parcel for higher use. The DOA has proposed that the Board of Land and Natural Resources (BLNR) designate the entire 1,272 acre parcel as Waianae Agricultural Park. For planning purposes, the parcel has been divided into three sections. It is proposed that the 150 acre Section I be improved by the State Department of Land and Natural Resources (DLNR) and subdivided into 15 lots for nurseries, poultry farms, and swine farms. The

Comments or questions on the above reports may be addressed to:

District Engineer
U.S. Army Corps of Engineers
Honolulu District
Building 230
Fort Shafter, Hawaii 96858

Deadline: September 1, 1983.

balance of the parcel (Sections II and III) will be made available in its existing state as one lot for cattle ranching. However, it should be noted that the 547 acre Section III is too steep for any form of agriculture. The DLNR will establish lease conditions, rents, and lessees' duties in the agricultural park. Minimum rents for the lots will be set by appraisal and leases may include a provision for fixed rental or a percentage of lessee gross proceeds, whichever is greater. Portions of TMK: 8-5-23:21 and 41 will need to be acquired for a public roadway and utilities to service Section I of the agricultural park.

This EIS is also available for inspection at the Waianae Library.

Deadline: August 22, 1983.

DRAFT ENVIRONMENTAL IMPACT STATEMENT FOR THE KEKAHA SANITARY LANDFILL EXPANSION PROJECT, KEKAHA, KAUAI, County of Kauai Dept. of Public Works

Previously published July 8, 1983.

This EIS is also available for inspection at the Hanapepe, Kapaa, Koloa Community-School and Waimea Libraries.

Deadline: See notice on this page.

SOLID WASTE PROCESSING AND RESOURCE RECOVERY FACILITY FOR THE CITY AND COUNTY OF HONOLULU, CAMPBELL INDUSTRIAL PARK, OAHU, City and County of Honolulu Dept. of Public Works

Previously published July 8, 1983.

This EIS is also available for inspection at the Ewa Beach Community-School Library and the Waipahu Library.

Deadline: August 8, 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 IOLEKAA WELL, KANEOHE, OAHU, City and County of Honolulu Board of Water Supply

Previously published June 23, 1983.

Status: Currently being processed by the Office of Mayor, City and County of Honolulu.

REVISED ENVIRONMENTAL IMPACT STATEMENT FOR THE PROPOSED PRINCEVILLE PHASE TWO DEVELOPMENT, HANAIEI, KAUAI, Princeville Development Corporation/County of Kauai Planning Dept.

Previously published June 8, 1983.

This EIS is also available for inspection at the Kapaa and Koloa Community-School Libraries.

Status: Currently being processed by County of Kauai Planning Dept.

NOTICE

KEKAHA SANITARY LANDFILL EXPANSION PROJECT

The Kekaha Sanitary Landfill Expansion Project Draft EIS was improperly filed in that the comments to the preparation notice and the responses to those comments were not contained in the Draft EIS. Therefore, the 30-day review period for this document will commence from the official receipt date of the comments and responses. Notice of the 30-day review period will be published in a subsequent Bulletin and copies of the comments and responses will be distributed by EQC.

REMINDER

ursuant to the Governor's memorandum of January 8, 1979, all State agencies should submit their comments on Federal NEPA documents through the Office of Environmental Quality Control.

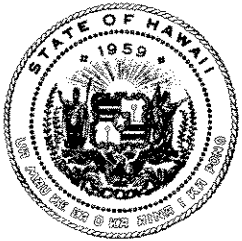
DECLARATORY RULING #83-03: CONCERNING
NEGATIVE DECLARATION FOR THE PROPOSED
HALEKULANI HOTEL SEAWALL

The Environmental Quality Commission has, on a petition from Ms. Patricia Light, ruled upon the adequacy and consistency with EQC EIS Regulations of the Negative Declaration by the City and County of Honolulu Department of Land Utilization for the proposed Halekulani Hotel seawall. This ruling was made at the Commission meeting of July 18, 1983.

The petition requests the review of the Negative Declaration and the issuance of a ruling on its adequacy and consistency with EIS regulations, to determine if an EIS is required.

Therefore, the Environmental Quality Commission declares as follows:

The subject Negative Declaration and assessment met the minimum procedural requirements of the EQC EIS Regulations. However, based on extensive testimony received during three Commission meetings the assessment was found to be of questionable adequacy and could have been greatly improved by a more thorough analysis of all existing data.

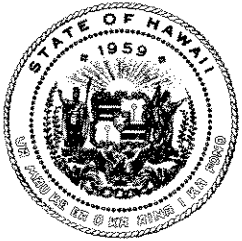


EQ BULLETIN

BULK RATE
U.S. POSTAGE
PAID
HONOLULU, HAWAII
PERMIT NO. 1502

ENVIRONMENTAL QUALITY COMMISSION
550 HALEKAUWILA ST., ROOM 301, HONOLULU, HAWAII 96813

153



EQ BULLETIN

BULK RATE
U.S. POSTAGE
PAID
HONOLULU, HAWAII
PERMIT NO. 1502

ENVIRONMENTAL QUALITY COMMISSION
550 HALEKAUWILA ST., ROOM 301, HONOLULU, HAWAII 96813