

EQC Bulletin

Environmental Quality Commission,
550 Halekaunila Street, Room 301, Honolulu, Hawaii 96813 • Phone: 548-6915

Vol. IV

January 8, 1978

No. 01

REGISTER OF CHAPTER 343 DOCUMENTS

EIS PREPARATION NOTICES

These proposed projects have been determined to require environmental impact statements. EIS Preparation Notices are available from the respective proposing agency or applicant. Please request copies from the listed contacts. A 30 day period is allowed for requests to be a consulted party.

KAPIOLANI COMMUNITY COLLEGE AT FORT RUGER (EAST HONOLULU COMMUNITY COLLEGE) MASTER PLAN REPORT, HONOLULU, OAHU, State Dept. of Accounting and General Services

The project entails the preparation of a master campus development plan for the relocation and expansion of the Kapiolani Community College (KCC) campus at Fort Ruger. Presently, KCC is operating from a 5.3 acre site located on Kapiolani Blvd. and Pensacola St. in the Kapiolani-Ala Moana district of Honolulu. Classes are also being conducted at the Fort Ruger site in temporary facilities since September 1975.

The community college site will be located in Kaimuki on a 51.628 acre parcel north of Diamond Head Crater and bounded by Kilāuea Ave. to the north, Makapuu Ave. to the west, 19th Ave. to the east, and the Diamond Head Reservation along Diamond Head Road to the south. The long range plan for KCC calls for the eventual relocation of the Kapiolani campus to the Fort Ruger

site including development of permanent facilities for a full-time student equivalent of 5,000.

Contact: Harold Sonomura
Dept. of Accounting and
General Services
Public Works Division
Honolulu, HI 96810

Deadline: February 7, 1978

KAHUKU ELEMENTARY SCHOOL, KAHUKU, OAHU, State Dept. of Accounting and General Services

To accommodate projected enrollment increases, the Dept. of Education is proposing to convert the existing grades K-12 Kahuku High and Elementary School to grades 7-12 intermediate-high school and to relocate the grades K-6 elementary students to a new school site.

The project consists of selecting a 4-10 acre site for the new elementary school. The opening date of the proposed elementary school has been tentatively set for September 1983.

Contact: Norman Sahara
Dept. of Accounting and
General Services
Public Works Division
P.O. Box 119
Honolulu, HI 96810

Deadline: February 7, 1978

STATE PARK AT OLD KONA AIRPORT,
State Dept. of Land and Natural
Resources

Honolulu, HI 96813

Deadline: January 23, 1978

Construction of a park over 3 phases
on 89.7 acres at the old Kona airport.
Improvements will include: pavilions,
landscaping, picnic facilities,
interpretive signs and trails for an
archaeological area, exercise meadow,
shallow lagoon, tot lot, cabins, and
parking area.

Contact: Jake Pyo
Division of State Parks
1151 Punchbowl St.
Honolulu, HI 96813

Deadline: February 7, 1978

DEVELOPMENT OF A 668-ACRE PARCEL,
HEEIA, OAHU, Bishop Estate and Fore-
most-McCormack Development Joint
Venture/Dept. of Land Utilization,
C&C of Honolulu

Previously reported on Dec. 23, 1977

Contact: Harvey F. Gerwig
146 Hekili St.
Kailua, Hawaii 96734

Deadline: January 23, 1978

RESIDENTIAL SUBDIVISION, WAIKANE,
OAHU, Windward Partners/Dept. of
Land Utilization, C&C of Honolulu

Previously reported on Dec. 23, 1977

Contact: F.R. Rodriguez
Environmental Communications
P.O. Box 536
Honolulu, HI 96809

Deadline: January 23, 1978

HAENA-NA PALI COAST STATE PARKS,
KAUAI, State Dept. of Land and
Natural Resources, Division of State
Parks

Previously reported on Dec. 23, 1977

Contact: Dept. of Land and Natural
Resources
Division of State Parks
1151 Punchbowl St., Rm. 310

ENVIRONMENTAL IMPACT STATEMENTS

*Environmental Impact Statements
listed here are available for review
at the following public depositories:
Environmental Quality Commission;
Legislative Reference Bureau;
Sinclair 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 with
project description).*

PROPOSED KALAUPAPA INFIRMARY KALAUPAPA,
MOLOKAI, State Department of Accounting
and General Services

Construction of a 1-story, 6,000 sq.
ft. infirmary in the historic setting
of the settlement to provide out-
patient services and acute care
services to patients with minor
illnesses
or injury. (Also available
at the Molokai Branch Library).

Deadline for comments: Feb. 7

HONOLULU STADIUM PARK, HONOLULU,
OAHU, Division of State Parks, Dept.
of Land and Natural Resources (Revised)

Honolulu Stadium State Park will be
located on an 8.25 acre site at the
intersection of King and Isenberg
streets in the Moiliili Section of
Honolulu. The park will contain a
park center to be used for social
gatherings and other community events,
children's play areas, foot paths
for joggers and strollers, a family
picnic area, a parking lot for
approximately 30 cars, a maintenance
equipment storage area, and an open
field area for informal play. Land-
scaping will be included.

Status: Under processing by the Office
of Environmental Quality Control

KE-AHOLE AGRICULTURAL PARK, KE-AHOLE, NORTH KONA, HAWAII, State Dept. of Agriculture (Revised)

HAWAII

Previously reported on December 8, 1977.

Status: Accepted by Governor Ariyoshi, December 13, 1977.

PROPOSED CONSOLIDATION/RESUBDIVISION, SOUTH KONA, HAWAII, Rudy Hirota, et al. (revised)

Consolidation of 7 parcels and resubdivision into the same number of lots but with different areas and boundaries. Existing lots range in size from 1 acre to 78 acres; proposed lots will range from about 21 to 35 acres. Objective is to sell the seven parcels in the resulting configuration. The present owners anticipate that the purchasers will use the lots for cattle grazing and other agricultural pursuits and for their principal residences.

Status: Accepted by Hawaii County Planning Dept., Dec. 21

PHYSICAL EDUCATION FACILITIES, UNIVERSITY OF HAWAII-MANOA CAMPUS, OAHU, State Dept. of Accounting and General Services (Revised)

Previously reported on Oct. 23, 1977

Status: Accepted by Governor Ariyoshi, Oct. 28, 1977

NEGATIVE DECLARATIONS

A Negative Declaration is a determination by a proposing or approving agency that a proposed action will not have a significant effect on the environment and therefore does not require an EIS (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.

IMPROVEMENTS AT MILOLII, MILOLII, SOUTH KONA, State Dept. of Transportation, Water Transportation Facilities Division

Milolii, the last Hawaiian fishing village in the State, is located in the South Kona District. The village is inhabited by about 80 persons whose livelihood is almost entirely dependent upon fishing. Proposed for construction on this site are a 15 ft. wide, concrete, boat launching ramp, a loading dock alongside the ramp, rock revetments and retaining walls, a 25 ft. to 50 ft. long breakwater and paved parking and maneuvering areas for cars and trailers.

KAUMANA PARK SUBDIVISION, KAUMANA, SOUTH HILO, Dept. of Parks and Recreation, County of Hawaii

A 4.7 acre park site in Kaumana, South Hilo will be created by subdivision of an 11 acre parcel and dedicated to the County of Hawaii. Access to the park is proposed via an extension of Hokulani St. which serves as the primary access for the Kaumana-Lani subdivision to Kaumana Dr. The portion of Hokulani St. (Lot 110) north of Wawai St., will be increased to from width of 40 ft. to a 50 ft. right-of-way through the purchase of additional 5 ft. rights-of-way from Lots 30 and 31 in the Kaumana-Lani subdivision. Roadway improvements between Wawai St. and the park site will consist of 20 ft. pavement with 6 ft. stabilized shoulders, a 4 ft. walkway along the south side, a 6 in. waterline, drainage improvements, and other appurtenant improvements.

PLANT QUARANTINE FACILITY, HILO, State Dept. of Accounting and General Services

The existing plant quarantine facility located at 16-E Lanikaula St. will be replaced by a new facility that will be constructed within the subject site.

LEASE OF STATE LANDS, PANAWEA, SOUTH HILO, State Dept. of Land and Natural Resources

This is a correction to the project description reported on December 23, 1977. Approximately 20.483 acres of State land located within the Panaewa Farm Lots, Second Series, Waiakea, South Hilo will be leased to the Suisan Co., Ltd. Due to a typographical error, the subject parcel was reported as containing 20,483 acres. We apologize for any inconveniences that may have arisen.

KAUAI

STORAGE YARD AND STORAGE BUILDING FOR PACIFIC AMERICAN AIRLINES AT LIHUE AIRPORT, LIHUE, State Dept. of Transportation, Air Transportation Facilities Division

Pacific American Airlines, a contract air freight carrier, plans to construct a storage yard and storage building at Lihue Airport on an area totalling 7,560 sq. ft. The storage building will measure 30' by 40' and 12' high at the ridge line.

REMOTE KOKEE BEACON DATA, KOKEE, Dept. of Transportation, Federal Aviation Administration (NEPA only)

The establishment of a combined Common Digitizer (CD) and Remote Communications Air Ground (RCAG) facility at the Hawaii Air National Guard (HIANG) long range radar site at Kokee will include the construction of a 16' x 24' pre-engineered metal equipment building and the installation of electronic equipment. The antenna for the equipment will be mounted on an existing antenna pole. This facility will process HIANG Kokee radar beacon data and provide the interface for transmitting the data to the Honolulu Air Route Traffic Control Center at Diamond Head. It will also provide air ground communications consistent with the beacon coverage which are required to provide radar services in the area west and northwest of Kauai.

KAUAI

HANA HIGH AND ELEMENTARY SCHOOL CLASSROOMS AND PLAYCOURT, HANA, State Dept. of Accounting and General Services

Facilities to be constructed at the existing Hana High and Elementary School campus comprise the following:

- a) single-story classroom building containing approximately 5,500 sq. ft.;
- b) single-story classroom building containing approximately 6,000 sq. ft.;
- c) approximately 250 lineal ft. covered walkway; and
- d) multi-purpose paved playcourt containing an area of approximately 28,00 sq. ft.

OAHU

CONSTRUCTION OF A LION FACILITY AT HONOLULU ZOO, HONOLULU, Dept. of Parks and Recreation, C&C of Honolulu

This project consists of the construction of a facility for lions and jackals in a natural setting. Spectators will view the lions from a man-made cavern-like structure through portholes. The project site is an undeveloped open space at the Honolulu Zoo bordered by the Animal Lanai and a service road and Monsarrat Ave.

PAUOA ROAD RELIEF SEWER, HONOLULU, Dept. of Public Works, C&C of Honolulu

Approximately 1,750 ft. of 10" pipe with laterals will be installed in the Pauoa Rd. right-of-way. Beginning about 200 ft. from the intersection of Kanealii Ave. and Pauoa Rd., the pipeline will proceed easterly on Pauoa Rd. and terminate at the existing manhole at Booth Playground. This project will relieve the existing surcharged condition by eliminating the substandard 6 in. sewer on Pauoa Rd.

LABORATORY EXPANSION PLANT QUARANTINE STATION, KEWALO, HONOLULU, State Dept. of Accounting and General Services

The laboratory of the existing plant quarantine station located at Kewalo will be expanded. This project will include the relocation of the air conditioning unit and some trees.

HUELANI DRIVE RELIEF MAIN, MANOA,
HONOLULU, Dept. of Public Works, C&C
of Honolulu

The drainage system is proposed to relieve the flooding problems at the low point on Huelani Dr. The project will consist of approximately 500 ft. of 24", 26", and 48" drain pipes, including 6 manholes and 4 grate inlets. Two existing grate inlets will be demolished and replaced with larger inlets. The remaining two inlets on Huelani Dr. will be modified and connected to the new drainage system. In addition, the existing CRM lined ditch between Huelani Dr. and Oahu Ave. will be replaced with a 48" drain pipe. The new drainage system will connect to an existing 48" drainline which discharges into the box drain crossing Oahu Ave. The project will serve a total drainage area of 65 acres.

KAINALU ELEMENTARY SCHOOL RENOVATION
OF CLASSROOMS FOR SPECIAL EDUCATION,
KAILUA, State Dept. of Accounting
and General Services

This action consists of renovating the interior of 4 classrooms and a toilet room in existing Building "F", constructing a 30 ft. long covered walkway and extending a parking pavement approximately 29 ft. Kainalua Elementary School is located in Kailua.

OPERATION AND MAINTENANCE OF EXISTING
12" WATER MAIN THROUGH U.S. ARMY
LANDS AT SCHOFIELD BARRACKS, WAHIAWA,
Board of Water Supply, C&C of Honolulu

The project involves the continuation of an existing military contract for the operation and maintenance of U.S. Army-owned 12" water main by the Board of Water Supply in the Schofield Barrack Military Reservation (East Range), running along the easterly side of Kamehameha Hwy. Presently, this pipeline serves as the only connection between the Board's Wahiaawa water system and the Waipio area. The 12" main is needed until it can be replaced by a new 16" water

main being coordinated with the State Dept. of Transportation as part of their Wilson Bridge improvement project.

NANAKULI HIGH AND INTERMEDIATE
SCHOOL 14-CLASSROOM BUILDING, NANA-
KULI, State Dept. of Accounting and
General Services

The project involves the construction of a circular one-story, 14 classroom building containing approximately 19,600 sq. ft. of floor area within the existing school campus.

FAR WESTERN AND CENTRAL PACIFIC
AREAS

LORAN-A PHASE-OUT IN THE FAR WESTERN
AND CENTRAL PACIFIC AREAS, Dept. of
Transportation, U.S. Coast Guard
(NEPA only)

This project will involve completely closing down 5 United States operated LORAN-A sites at Enewetak, Orote Point, Kwajalein, Anguar and Wake and a LORAN-A support unit at Manila, Philippines. Major items of the project will consist of: 1) re-assignment of 54 enlisted personnel and seven officer, the laying off of 4 indigenous workers employed at the stations; 2) recovery of 5 vehicles and some other miscellaneous material or equipment; 3) securing all buildings in an "as is" condition and turning them and all property over to the controlling agency or land owner, whichever is applicable; and 4) disposal of the 119 ft. and 125 ft. steel antenna towers at all stations except Wake where it will be turned over to the controlling agency.

REGISTER OF SHORELINE PROTECTION ACT
DOCUMENTS

The following documents have been filed with the City and County Dept. of Utilization pursuant to Ordinance 4529, relating to the Interim Shoreline Protection District for Oahu. The projects below are located within the Special Management area of Oahu. Please contact the DLU at 523-4256 for more information.

NEGATIVE DECLARATIONS

SUBDIVISION, WAIALUA, Andrew & Elizabeth Sasaki

The project consist of subdividing a 1.14 acre parcel into a six lot residential subdivision. The lot sizes will range from 5,300 sq. ft. to 9,000 sq. ft. A cul-de-sac roadway is proposed for access to Haleiwa Rd., near the intersection with Waialua Beach Rd. The project site is identified as TMK 6-6-20:17.

WAREHOUSE STRUCTURE, KAILUA, Alvin C. Borges

A one-story warehouse with mezzanine is proposed for construction on a 8,760 sq. ft. land parcel at 177 Hanakua Dr. in Kailua. The building will contain a total area of 5,670. Parking and loading facilities will be provided in accordance with the Comprehensive Zoning Code requirements. The project site, TMK 4-2-38:60, is zoned I-1 Light Industrial District.

REMOVAL OF AN EXISTING CEMENT MANUFACTURING FACILITIES AND CONSTRUCTION OF A TWO-STORY WAREHOUSE STRUCTURE, KAPALAMA, Damon Estate

Damon Estate proposes to remove existing concrete manufacturing facilities and to construct a two-story warehouse structure on a 4.4 acre parcel. Parking space for 300 vehicles will be provided with 180 of the stalls being located on the second level of the Warehouse structure. The project site, TMK 1-2-24:11, is located on the makai side of Sand Island Access Rd. at Pohounui Dr. in Kapalama.

ENVIRONMENTAL QUALITY COMMISSION
530 HALEKAU'ILA STREET
ROOM 301
HONOLULU, HAWAII 96813

EQC Bulletin

Environmental Quality Commission

550 Hahakauwila Street, Room 301, Honolulu, Hawaii 96813 - Phone: 548-6915

Vol. IV

January 23, 1978

No. 02

REGISTER OF CHAPTER 343 DOCUMENTS

QUARTERLY SUMMARY

"DID YOU KNOW THAT during October, November and December 1977, the EQC received 147 Notices of Determinations... of this -
..there were 12 EIS Preparation Notices;
..135 Negative Declarations;
All 11 of the EIS's reviewed were Agency actions;
..21 EIS's were being revised on December 31, 1977;
..5 processed for acceptance on December 31, 1977; and
..5 Revised EIS's were deemed acceptable during the three month period?"



EIS PREPARATION NOTICES

The proposed projects have been determined to require environmental impact statements. EIS Preparation Notices are available from the respective proposing agency or applicant. Please request copies from the listed contacts. A 30 day period is allowed for requests to be a consulted party.

MAKENA ROAD, MAKENA, MAUI, Dept. of Public Works, County of Maui

The County of Maui plans to construct a two-lane undivided road between the terminus of Wailea Alanui Drive and Ahihi Bay-Cape Kinau. The proposed Makena Road will span a distance of about four miles beginning from the sharp makai bound turn in Wailea Alanui Drive to just south of Paako Point. Some segments of the proposed alignment will be located on Kihei Road, and some segments mauka of it following the 80-foot contour. The existing alignment of Kihei Road through the Seibu development will be altered. The developer proposes to terminate the road near Makena Landing and at both ends of a proposed hotel site near Makena Landing and Maluaka Point. Beach access from the main road be via four connector roads. A drainage system consisting of lined drainage ditches, catch basins, drain lines, culverts and box drains will be constructed. Street lamps may also be installed. This project will be constructed in three phases.

Contact: Wayne S. Uemae, Director
Dept. of Public Works
County of Maui
200 South High St.
Wailuku, Hawaii 96793

Deadline: February 22, 1978

BOAT LAUNCHING RAMP, PUHI BAY,
KEAUKAHA, HILO, HAWAII, State Dept.
of Transportation, Water Transporta-
tion Facilities Division

The proposed boat launching ramp will be situated at Puhi Bay in Keaukaha, Hilo, just east of the existing sewage treatment plant. The project site is part of the Keaukaha Hawaiian Homes Beach Park and is in the process of being turned over to the County Department of Parks and Recreation. The launching facilities will include a single lane concrete launching ramp, adjacent loading dock, maneuvering and washdown areas, car and trailer parking and a comfort station. An approach channel may also be dredged should it be deemed necessary.

Contact: Kirby Hong
Dept. of Transportation,
Water Transportation
Facilities Division
869 Punchbowl St.
Honolulu, HI 96813

Deadline: February 22, 1978.

KALIHI-PALAMA CIVIC CENTER, HONOLULU,
OAHU, State Dept. of Accounting and
General Services

The project involves the selection of a site for the Kalihi-Palama Civic Center. The site of approximately four acres will be located in the area between River Street and Middle Street in Honolulu. An office building containing a net area of about 19,000 square feet will be constructed.

Contact: Steven Fernandes
Dept. of Accounting and
General Services
P.O. Box 119
Honolulu, HI 96810

Deadline: February 22, 1978.

KAPIOLANI COMMUNITY COLLEGE AT FORT
RUGER (EAST HONOLULU COMMUNITY
COLLEGE) MASTER PLAN REPORT, HONOLULU
OAHU, State Dept. of Accounting and
General Services

Previously reported on January 8, 1978

Contact: Harold Sonomura
Dept. of Accounting and
General Services
Public Works Division
P.O. Box 119
Honolulu, HI 96813

Deadline: February 7, 1978.

KAHUKU ELEMENTARY SCHOOL, KAHUKU,
OAHU, State Dept. of Accounting and
General Services

Previously reported on January 8, 1978

Contact: Norman Sahara
Dept. of Accounting and
General Services
Public Works Division
P.O. Box 119
Honolulu, HI 96810

Deadline: February 7, 1978.

STATE PARK AT OLD KONA AIRPORT,
KAILUA-KONA, HAWAII, State Dept. of
Land and Natural Resources

Previously reported on January 8,
1978.

Contact: Jake Pyo
Division of State Parks
1151 Punchbowl St.
Honolulu, HI 96813

Deadline: February 7, 1978.

DEVELOPMENT OF A 668-ACRE PARCEL,
HEEIA, OAHU, Bishop Estate and Fore-
most-McCormack Development Joint
Venture/Dept. of Land Utilization,
C&C of Honolulu

Previously reported on Dec. 23, 1977.

Contact: Harvey F. Gerwig
146 Hekili St.
Kailua, HI 96734

Deadline: January 23, 1978.

RESIDENTIAL SUBDIVISION, WAIKANE,
OAHU, Windward Partners/Dept. of
Land Utilization, C&C of Honolulu

Previously reported on Dec. 23, 1977.

Contact: F. R. Rodriguez
Environmental Communications
P.O. Box 536
Honolulu, HI 96809

Deadline: January 23, 1978.

HAENA-NA PALI COAST STATE PARKS,
KAUAI, State Dept. of Land and
Natural Resources, Division of State
Parks

Previously reported on Dec. 23, 1977.

Contact: Dept. of Land and Natural
Resources
Division of State Parks
1151 Punchbowl St., Rm. 310
Honolulu, HI 96813

Deadline: January 23, 1978.

NEGATIVE DECLARATIONS

Negative Declaration is a determination by a proposing or approving agency that a proposed action does not have a significant effect on the environment and therefore does not require an EIS (EIS Regs. 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 by telephone or letter. Comments may be made and sent to the proposing agency or approving agency. The Commission would appreciate receiving a carbon copy of your comments.

HAWAII

KEALAKEHE PEDESTRIAN OVERPASS,
KEALAKEHE, NORTH KONA, Dept. of Public
Works, County of Hawaii

The project entails the construction of a pedestrian overpass over Palani Road between Queen Liliuokalani Village and Kealakehe School at

Kealakehe. Presently, pedestrians must cross at the hazardous intersection of Kealakaa Street and Palani Road which is situated at a "blind" curve. The overpass will probably follow the existing alignment of the dirt path and crossing. Ramping to the overpass will be provided to allow use by bicycles and wheelchairs, as well as to provide safer approaches by pedestrians.

KONAWAENA HIGH & INTERMEDIATE SCHOOL
5-CLASSROOM BUILDING, KEALAKEKUA,
SOUTH KONA, State Dept. of Accounting
and General Services

A 5-classroom building at Konawaena High and Intermediate School containing 8,000 square foot is proposed for construction on the site of a classroom building destroyed by fire in 1974.

KA'U WATER SYSTEM IMPROVEMENT, KA'U,
Dept. of Water Supply, County of
Hawaii

Presently, the Department of Water Supply of the County of Hawaii does not have a base yard in the Ka'u District. This project will provide the Department with a base yard that will contain a structure to house an office and warehouse space. The facility will be situated within the town of Waiohinu on a portion of a parcel, TMK: 9-5-01:7, fronting the Government Road. The parcel contains 41,635 square feet.

WAIAKEA HIGH SCHOOL ADDITIONAL FACILITIES, HILO, State Department of
Accounting and General Services

The following facilities at Waiakea High School are proposed for construction: a) classroom building "P", b) electronics shop "J", c) agriculture complex "K", d) library "O", and e) football/track field with bleachers. An EIS was previously prepared and accepted on June 4, 1974 for the total planned school development.

INDOOR PISTOL RANGE, HAWAII PUBLIC SAFETY BUILDING "B", HILO, Dept. of Public Works, County of Hawaii
(Supplemental Negative Declaration)

driveway, covered loading zone, and outdoor paved area.

GENERAL PLAN AMENDMENT GPA-78-3; MULTI-FAMILY TO COMMERCIAL, LIHUE, HRT, Ltd/Planning Dept., County of Kauai

The Hawaii County Police Department plans to establish a completely enclosed indoor pistol range on the third floor (roof) of Building "B" of the Hilo Public Safety Complex which is presently under construction. The project site is bordered by Hualalai Street on the south, adjacent to Ululani Street on the east and Kapiolani Street on the west. The indoor pistol range will measure 12-foot by 100-foot and contain three shooting lanes. An integral master control console within a control room at the head of the firing lanes is planned.

The proposed general plan amendment will allow a 10,000 square feet land parcel, TMK: 3-8-04:34, at Lihue to be used for commercial purposes. The use will be compatible to abutting commercial uses.

ENVIRONMENTAL IMPACT STATEMENTS

Environmental Impact Statements listed are available for review at the following public depositories: Environmental Quality Commission; Legislative Reference Bureau; Sinclair 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 with project description).

MAUI

PUUNENE AVENUE IMPROVEMENTS, KAHULUI, A&B Properties, Inc./State Dept. of Transportation

GEOTHERMAL RESEARCH STATION UTILIZING THE HGP-1 WELL AT PUNA, ISLAND OF HAWAII, State Dept. of Planning and Economic Development

A&B Properties, Inc. plans to add turning lanes to various portions of Puunene Avenue, Hawaii Street and Papa Avenue in Kahului. The lanes are intended to alleviate anticipated traffic conditions during the afternoon traffic hour to the adjacent proposed two-part, 43 acre lot residential Kuihelani Subdivision. Kuihelani Subdivision will consist of about 210 lots in the vicinity of Puunene Avenue and Kuihelani Highway to be developed by A&B Properties, Inc.

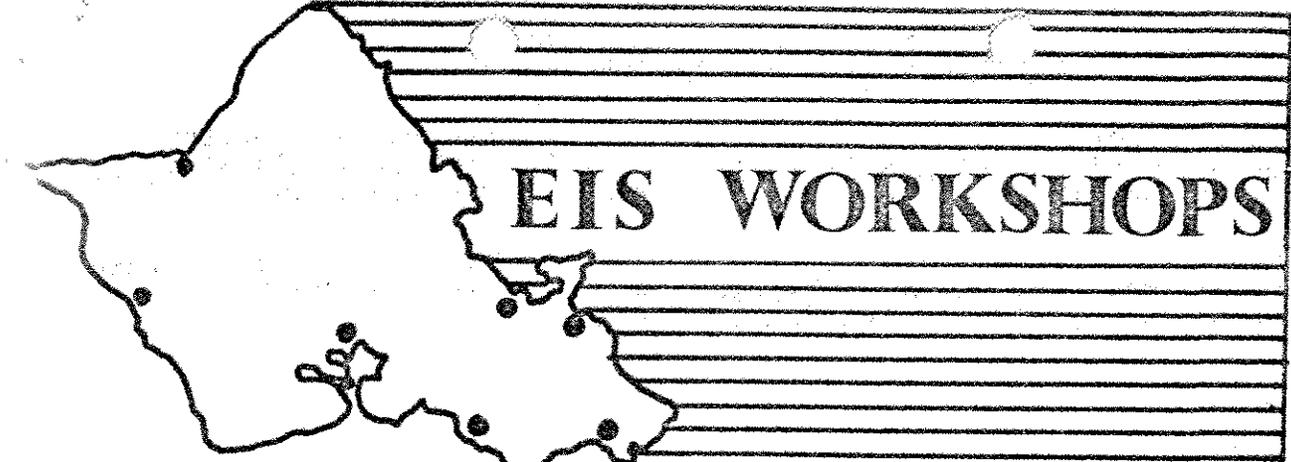
In 1976, a geothermal well was drilled to 6,450 feet on a site immediately off the Pahoa-Pohoiki Road in Puna. The test well, HGP (for Hawaii Geothermal Project)-A, has yielded temperatures and pressures from a water-dominated geothermal reservoir capable of generating up to four megawatts of electrical power.

KAUAI

WILCOX ELEMENTARY SCHOOL RENOVATIONS FOR THE SEVERELY MULTIPLY HANDICAPPED, LIHUE, State Dept. of Accounting and General Services

The renovation and expansion of an existing physical education building at Wilcox Elementary School is proposed to accommodate the educational program for the severely multiply handicapped students. The total floor area required is approximately 3,400 square feet. Other improvements to be included consist of a

As a continuation of the exploratory drilling project, the State of Hawaii, the County of Hawaii, and the University of Hawaii, with the Hawaii Electric Light Company of Hilo (HELCO) participating in an advisory capacity, will jointly conduct a research and demonstration project to ascertain the dimensions and characteristics of a geothermal reservoir in Puna. The project will also accommodate



EIS WORKSHOPS

WAIANAЕ	Jan. 26	Thursday	Waianae Library
DOWNTOWN	Jan. 31	Tuesday	McCully-Moiliili Library
HALEIWA	Feb. 2	Thursday	Waialua Recreation Center
HAWAII-KAI	Feb. 7	Tuesday	Hawaii-Kai Library
PEARL CITY	Feb. 9	Thursday	Pearl City Regional Library
KAILUA	Feb. 14	Tuesday	Kailua Library
KANEOHE	Feb. 16	Thursday	Kaneohe Regional Library

ENVIRONMENTAL IMPACT STATEMENTS...or, EIS, is almost a household word today. Recently, EIS's for the H-3 freeway, Reef Runway, and Barber's Point Harbor have attracted much attention. There are many other EIS's, however, that do not get much attention. This is because many people do not know how the EIS system works, when EIS's are available for review, and how they can become involved.

For example, there are many projects in your own community -- State, county, and private projects -- that may require an EIS. It may help you to know when an EIS is needed and who is required to prepare it. If an EIS is required, it may help you in better understanding the project that is being proposed...and its possible impacts on your community's environment. The EIS is an informational document intended to help make better decisions.

In Waianae, for example, citizens used an EIS to provide recommendations on a proposed State park which would affect their community. Their comments were useful to the State and planning consultants in looking at different planning alternatives and their relative impacts on the environment. Partly as a result of considerable citizen involvement throughout the EIS review, the State decided on a low-density option for developing the park.

The purpose of the EIS workshops is to improve the understanding of how Hawaii's EIS system works and how EIS's can be better used as a planning tool. Topics to be discussed include: the State law; roles of the Office of Environmental Quality Control and the Environmental Quality Commission; role of citizens in the EIS process; how to participate in the EIS process by reviewing and commenting on EIS's; case studies; EIS-related legislation; and problems with the existing system. Helene Takemoto and Rick Scudder of the Office of Environmental Quality Control will be participating at the workshops.

For more information or for pre-workshop information packets, please call the Sea Grant/Marine Advisory Program at 948-8191/8262 (Ray Tabata).

EQC BULLETIN SUBSCRIPTION FORM

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ENVIRONMENTAL QUALITY COMMISSION
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R&D field experiments in the use of geothermal energy (such as cooking fruit, sterilizing food containers, freeze-drying coffee, processing wood).

The proposal includes the installation of a wellhead generator for the creation of electrical energy along with a research facility. About three megawatts of the electric energy produced by the well already in existence on a 4.1 acre site accommodating the project will be sold to HELCO.

EIS also available at Laupahoehoe, Pahala, and Pahoia Branch Libraries.

Deadline for Comments: Feb. 22, 1978.

FLOOD CONTROL PROJECT, KAPAAKEA, MOLOKAI, U.S. Army Engineer Division, Pacific Ocean (Final EIS-NEPA only)

This action is a joint Federal and County of Maui planned and funded project. The site of the flood control project is within the Kapaa-kea Hawaiian Homestead approximately half a mile east of Kaunakakai. The recommended plan consists of the construction of a 1,800 foot long channel with diversion levees to divert the flow of flood water around the western side of the Kapaa-kea Homestead subdivision to the ocean. The channel improvement is designed to accommodate a design flow of 6,500 cfs anticipated with a 100-year flood.

Final EIS also available at Molokai (Kaunakakai) Branch Library.

Status: Filed with the Council on Environmental Quality, November 3, 1977.

PROPOSED KALAUPAA INFIRMARY KALAUPAPA, MOLOKAI, State Department of Accounting and General Services

Previously reported on January 8, 1978.

EIS also available at the Molokai Branch Library and the Makawao, Lahaina, and Kahului Branch Libraries on Maui.

Deadline for Comments: Feb. 7, 1978.

REGISTER OF SHORELINE PROTECTION ACT DOCUMENTS

The following document has been filed with the City and County Dept. of Utilization pursuant to Ordinance 4529, relating to the Interim Shoreline Protection District for Oahu. The project below is located within the Special Management area of Oahu. Please contact the DLU at 523-4256 for more information.

CONSTRUCTION OF A NEW WAREHOUSE STRUCTURE AND AN ADDITION TO AN EXISTING ONE WITHIN AN EXISTING FOOD DISTRIBUTION CENTER, KAKAAKO, HONOLULU, Produce Center Development, Ltd.

The Produce Center Development, Ltd. proposes to construct additions to its existing food distribution center at 651 Ilalo Street in Kakaako, Honolulu. The existing center consists of two warehouse structures containing a total of 100,000 square feet of floor area. The project will comprise of: 1) a 2,000 square foot addition to an existing 30,000 square foot warehouse structure; and 2) a new warehouse structure to contain approximately 10,445 square feet of floor area. The 9.522 acre project site is zoned I-1 Light Industrial District and identified by Tax Map Key 2-1-60:9. This development lies within the Special Management Area and the Kakaako Interim Development Control District.

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