



OEQC Bulletin

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REGISTER OF DOCUMENTS PREPARED UNDER CHAPTER 343, HAWAII REVISED STATUTES

The *OEQC Bulletin* is a semi-monthly publication. The publication dates of the *OEQC Bulletin* are the eighth and twenty-third of each month. Environmental Assessments (EA) should be submitted to the appropriate agency directly. For EAs for which a Negative Declaration is anticipated, agencies should submit four copies of the Draft EA with a letter stating that a Negative Declaration is anticipated and that notice of the Draft EA should be published in the *OEQC Bulletin*. (When an agency initially determines that an EIS will be required for a project, an EIS Preparation Notice determination is made. No Draft EA is required since those projects undergo two comment periods throughout the EIS process.) After the Draft EA comment period ends, the agency will submit to OEQC, four copies of the document and a determination of a Negative Declaration or an EIS Preparation Notice for publication in the *OEQC Bulletin*. Applicants should deliver an appropriate number of Draft and Final Environmental Impact Statements (EIS) to the accepting authority before submitting copies to OEQC for publication. All documents submitted for publication in the *OEQC Bulletin* should be delivered to the Office of Environmental Quality Control, 220 South King Street, 4th Floor, Honolulu, Hawaii 96813. The deadline for all submittals is eight working days prior to the publication date. To ensure proper processing of documents, please attach the *OEQC Bulletin Publication Form* (Revised July, 1992) with all submittals. These forms can also be obtained by calling OEQC at 586-4185.

Please contact the approving or proposing agency to request copies of any Draft EAs, Negative Declarations, EISPNs or EISs. Any questions related to the content of these documents should be directed to the listed agency contact person.

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DRAFT ENVIRONMENTAL ASSESSMENTS

A negative declaration determination is anticipated for the following actions. Act 241, SLH 1992, was approved by the Governor on June 17, 1992, and became effective on that same date. The Act requires environmental assessments, for projects for which a negative declaration is anticipated, to undergo a 30-day comment period before a final determination is made. The comment period begins when the notice of availability of the draft EA is published in the *OEQC Bulletin* and ends 30 calendar days later. For agency actions, the proposing agency shall respond to all comments postmarked within the 30-day period. For applicant actions, the applicant shall respond to all comments postmarked within the 30-day period. See the deadlines below for comment period end dates.

Please send the original copy of your comments to the agency and duplicate copies of the comments to the applicant, consultant, and OEQC.

HAWAII

CARVALHO'S DIRECT GRANT OF EASEMENT FOR EGRESS, INGRESS, AND UTILITY PURPOSES

District: Hamakua
TMK: 3rd/4-5-03:20 and 3rd/4-5-03:10-Foot Road
Agency:
Department of Land and Natural Resources
Division of Land Management
P. O. Box 936
Hilo, Hawaii 96721-0936
Attention: Glenn Taguchi (933-4245)
Applicant:
Maria F. and Nellie J. Carvalho
P. O. Box 980
Honoka'a, Hawaii 96727
Attention: George Carvalho (775-7389)
Deadline: December 23, 1992

The Division of Land Management is requesting the Board of Land and Natural Resources' approval for a direct grant of easement for egress, ingress, and utility purposes. The grant of easement is required to provide a physical access to Tax Map Key: 3rd/4-5-03:16. Sometime prior to the 1960's, the original entry was blocked by a huge rock and concrete wall which was built to stabilize the northeast corner of the Honoka'a School property.

The applicants have been utilizing the proposed easement area as their access without any documentation. However, problems arose when the applicants decided to build another home on their property under the ohana zoning ordinance. The applicants are unable to secure financing without properly documenting the easement.

CASTILLOUX'S - COMMERCIAL AGRICULTURAL USE FOR AFTER-THE-FACT PLANTING OF MACADAMIA NUT TREES

District: South Hilo
TMK: (3) 2-9-4:14
Agency:
Department of Land and Natural Resources
1151 Punchbowl Street
Honolulu, Hawaii 96813
Attention: Cathy Tilton (687-0377)
Applicant:
Philip and Joyce Castilloux (963-6158)
P.O. Box 263
Hakalau, Hawaii 96710
Deadline: January 7, 1993

The applicants have submitted an after-the-fact application for planting nineteen macadamia nut trees on 0.5 acres at Hakalau, South Hilo, Hawaii. Previous land use was sugarcane production which was abandoned approximately 50 years ago. The project site was left to fallow and eventually became densely covered with under brush and Staghorn Fern. In 1980, the applicants began hand-clearing the subject property. In 1981, the applicants planted the macadamia nut trees.

The applicants apply fertilizer to the trees approximately six times per year primarily during dry weather. Approximately one pound of fertilizer is applied per one inch trunk size per year. The average tree trunk is about eight inches. No pesticides are used.

The nuts are hand picked by the owners, then transported to another portion of their property located in the State Land Use Agricultural District (and outside the Conservation District) where they are husked, dried, and bagged for delivery to Hilo Steel. Nut Production for 1991 was approximately 250 to 300 pounds. Estimated income from these trees since the first harvest is about \$400.00.

HONOMALINO - NATIVE PLANT SPECIES REFORESTATION

District: South Kona
TMK: (3) 8-9-01: 02
Agency:
Department of Land and Natural Resources
Division of Forestry and Wildlife, Hawaii District Office
P. O. Box 4849
Hilo, Hawaii 96720
Attention: Charles Wakida (933-4221)
Deadline: January 7, 1993

The Division of Forestry and Wildlife (DOFAW) has plans to initiate its native plant species reforestation project at Honomalino forest parcel, located 33 miles south of Kailua, Kona. The area is currently zoned "Agriculture", however zoning is expected to be changed to "Conservation" within several years.

Herbicide will be used to prepare the selected planting sites which will be randomly located throughout the open grass area. Ohia and loa seedlings will be the first list of native plants which will be planted to establish the main canopy, and hoawa, maus, olopuu,

mehame, papala, kawau, ioulu and iliahi will be planted to establish the middle canopy. Many of the forest floor plants are expected to be introduced by the forces of Nature and by animals. This type of reforestation efforts will be continued for many years.

KAHAKAI ELEMENTARY SCHOOL - SIX-CLASSROOM BUILDING

District: North Kona
TMK: 7-5-20:77
Agency:
Department of Accounting and General Services
1151 Punchbowl Street, Room 430
Honolulu, Hawaii 96813
Attention: Ralph Morita (586-0486)
Deadline: December 23, 1992

This project includes the construction of a two-story, reinforced concrete masonry building of approximately 14,356 square feet which will consist of 6 regular classrooms, 1 teacher's workroom and toilet facilities. The building facilities will provide needed rooms to accommodate a growing enrollment and the increase in the demand for school program space at Kahakai Elementary. The cost for construction is estimated to be \$2,643,000.

KAINALIU TEST WELL, JOB NO. 8-HW-F

District: North Kona
TMK: 7-9-09:10
Agency:
Department of Land and Natural Resources
Division of Water and Land Development
1151 Punchbowl Street, Room 227
Honolulu, Hawaii 96813
Attention: Edward Lau (587-0227)
Deadline: December 23, 1992

The Division of Water and Land Development, Department of Land and Natural Resources (DLNR), State of Hawaii, desires to drill a 16-inch diameter well approximately 1,520 feet in depth on the western slope of Mount Hualalai in North Kona. The proposed site is located in the University of Hawaii Agricultural Experiment Station.

This project is part of a study to determine the feasibility of developing a water shaft in Kainaliu. The well is being drilled to gather hydrogeological data on the quality and quantity of water in the area. After pump tests are completed, the well will be turned into a monitor well.

A working pad, approximately 5,000 square feet, will be used for the drilling equipment and material storage. Dust, erosion and sediment control provisions will be included in the contract specifications.

The estimated cost of the proposed project is \$857,000. It is anticipated to take 360 days to complete.

KALAPANA HELIPORT

District: Puna
TMK: (3) 1-2-06:6
Agency:
County of Hawaii, Planning Department
25 Aupuni Street, Room 109
Hilo, Hawaii 96720
Attention: Norman Hayashi (961-8288)
Applicant:
Kalapana Helicopters, Inc.
Gate 34, Hilo International Airport
Hilo, Hawaii 96720
Attention: Francis Akana (961-5591)
Deadline: January 7, 1993

Kalapana Helicopters, Inc. proposes the construction of a heliport facility on approximately 14 acres within a larger 180 acre parcel. The project site is located along the mauka (northwest) side of the Chain of Craters Road, approximately 1,300 feet northwest (mauka) of the former Kaimu Black Sand Beach.

A 25' x 25' asphalt landing pad will be constructed within the 200' x 300' heliport. The applicant plans to conduct helicopter tours of the Volcano (Pu'u O'o volcanic vent) area from this proposed facility. Approximately 16 flights per day are anticipated with flight durations of approximately 30 minutes each. There will be no stop-overs during the flight. Hours of operation will be from 8:00 a.m. to sunset, 7 days per week. A small tank truck will be utilized for refueling. Maintenance of the helicopters will continue to be done at the applicant's Hilo International Airport facilities.

Noise mitigation measures include flight routes that avoid occupied dwellings, day-time operation only, and adherence to the Hawaii Helicopter Operators Association, "Fly Neighborly" program which specifies minimum altitudes, standoff distances, and routes over populated areas.

KENAI AIR HAWAII, INC. HELIPORT

District: South Kohala
TMK: (3) 6-2-01: por. of 51
Agency:
County of Hawaii, Planning Department
25 Aupuni Street, Room 109
Hilo, Hawaii 96720
Attention: Norman Hayashi (961-8288)
Applicant:
Kenai Air Hawaii, Inc.
P.O. Box 4118
Kailua-Kona, Hawaii 96745
Attention: Sidney Fuke (969-1522)
Consultant:
Sidney Fuke and Associates
100 Pauahi Street, Suite 212
Hilo, Hawaii 96720
Attention: Sidney Fuke (969-1522)
Deadline: January 7, 1993

OEOC BULLETIN
December 8, 1992

The applicant proposes to construct a heliport facility within a parcel consisting of approximately 843 acres. The proposed facility would occupy a land area of approximately 4 acres and consist of 4 helipads (gravel), two concrete refueling pads, and a portable office building. The applicant plans to utilize Bell 206L helicopters exclusively for this operation. Fuel will be transported to the project site and stored in truck tanks. No on-site fuel storage tanks will be used. Regular maintenance of the helicopters will be conducted at the applicant's facilities at Keahole Airport.

The applicant anticipates an average of 16 flights per day with a maximum of 20 flights per day. The applicant will offer 30 and 50-minute helicopter tours of the North Kohala area. Hours of operation will be limited to daylight hours from sunrise to sunset.

PU'UANAHULU HOMESTEADS - DIRECT SALE OF STATE-OWNED GOVERNMENT "PAPER" ROAD REMNANT PARCELS

District: North Kona
TMK: 3rd 7-1-05:7, 13, 14, 15, 16, 18, 42, and 44
Agency:
Department of Land and Natural Resources
P.O. Box 621
Honolulu, Hawaii 96809
Attention: Mason Young (587-0446)
Applicant:
Pu'u Lani Ranch Corporation
316 Uluniu Street
Kailua, Hawaii 96734
Attention: F. Newell Bohnett (262-0387)
Deadline: January 7, 1993

The applicants propose to acquire certain State road remnants fronting the applicants' property. The applicants intend to consolidate their land ownerships with title to the remnants, and to resubdivide all of this property into lots one acre or more in size consistent with applicable County zoning. The applicants will construct a private access through the proposed subdivision, connecting to the existing Puu Lani Ranch subdivision roadways.

The proposed acquisition consists of approximately 4,375 lineal feet of paper roads. The roads are located in Pu'uanaulu, North Kona, Southeast of Mamalahoa Highway. The remnants are unimproved, have generally not been used as roads or utility corridors for many years and currently serve no practical purpose.

WAIKOLOA ELEMENTARY SCHOOL

District: South Kohala
TMK: 3rd Division 6-8-02:por. 38
Agency:
State of Hawaii, Department of Education
P.O. Box 2360
Honolulu, Hawaii 96804
Attention: Alfred Suga (586-3444)
Applicant:
Waikoloa Development Company
HCO2 Box 5100
Waikoloa, Hawaii 96743
Attention: Ken Melrose (885-0023)

Deadline: January 7, 1993

In accordance with the terms of a Real Estate Transaction Agreement entered into by and between Waikoloa Development Company (WDC) and the State of Hawaii, through its Department of Education (DOE) and Department of Land and Natural Resources, WDC plans to dedicate a 12-acre site at no cost to the State for an elementary school to be part of the State DOE school system. The site is located in Waikoloa Village, at the southwest corner of the intersection of Paniolo Avenue and Ho'oko Street. The school will be constructed in six increments. The first increment will be constructed by WDC and will be purchased by the State at cost.

The new elementary school, as defined in the DOE-approved Master Plan, will serve students in grades Kindergarten through five from the Waikoloa, Puako and Kawaihae areas. The master-planned improvements include an administrative building; a library; a cafeteria; 16 classrooms in four 1-story buildings; 24 classrooms in three 2-story buildings; 8 classrooms in two portable buildings; two playfields; a paved play court; and a parking area.

The tentative construction completion for the various increments are as follows:

- Increments I - August 1994
- Increment II - August 1995
- Increment III - August 1996
- Increment IV - August 1997
- Increment V - August 1998
- Increment VI - as required.

The estimated cost of the proposed project, exclusive of land cost, in 1992 dollars, is \$19.8 million.

KAUAI

KAUAI INDEPENDENT DAYCARE SERVICES, INC.

District: Kawaihau
TMK: 4-5-08:11
Agency:
Department of Land and Natural Resources
Division of Land Management
P. O. Box 621
Honolulu, Hawaii 96809
Attention: Gary Martin (587-0414)
Applicant:
Kauai Independent Daycare Services, Inc.
1326 Inia Street
Kapaa, Hawaii 96746
Attention: Phyllis Kunimura (822-0262)
Deadline: December 23, 1992

Kauai Independent Daycare Services, Inc. (K.I.D.S.) is a pre-school daycare center which provides working parents with safe and secure care for their 3 and 4 year old children within an educational environment. K.I.D.S. is applying for a 40 year direct lease on state land as an eleemosynary organization in order to accommodate its long waiting list of applicants. K.I.D.S. intends to renovate the existing building located on the state land which was previously used as a residence and the site of Daishido Church. The existin

K.I.D.S. School is located 2 properties away from the subject site where it has operated for more than 3 years with no negative impact to adjacent properties.

MAUI

CAMP MALUHIA WATER TANK

District: Wailuku
TMK: 3-1-01:por. 1
Agency:
Department of Land and Natural Resources
P. O. Box 621
Honolulu, Hawaii 96809
Attention: Land Management Division (587-0439)
Applicant:
Boy Scouts of America
200 Liholiho Street
Wailuku, Hawaii 96793
Attention: Eric Murray (244-3724)
Consultant:
Michael T. Munekiyo Consulting Inc.
2035 Main Street
Wailuku, Hawaii 96793
Attention: Michael Munekiyo (244-2015)
Deadline: January 7, 1993

The Maui County Council, of the Boy Scouts of America, proposes to construct a 23,000 gallon potable water tank at Camp Maluhia. The new tank site will be located southwest of the camp at the 1,245-foot elevation. The tank, 10-feet high and 20-feet in diameter, will be built on a concrete pad approximately 25 feet by 25 feet in size.

The proposed project site is located in open and undeveloped pasturelands on the north facing slopes of the West Maui Mountains. The slope at the project site is approximately 18%.

Potable water will be trucked in via a water tanker and stored in the proposed 23,000 gallon tank. This water will be used for domestic purposes by camp users.

A gravity transmission line from the new water tank will be installed and connected to the camp's water distribution network. The existing surface-diverted water source and existing water tanks (2) will be retained as a back up system to meet non-domestic needs (e.g. water for camp swimming pool).

**HANA HIGHWAY STORM DAMAGE REPAIRS,
HUELO TOWARDS NAHIKU**

District: Hana
TMK: 1-1-02:01
Approving Agency:
Department of Land and Natural Resources
P.O. Box 621
Honolulu, Hawaii 96809
Attention: Don Horiuchi (587-0381)

Proposing Agency:
Department of Transportation, Highways Division
869 Punchbowl Street
Honolulu, Hawaii 96813
Attention: Allan Nishimura (587-2244)
Deadline: January 7, 1993

The State of Hawaii, Department of Transportation is proposing to repair and improve areas of Hana Highway, on the island of Maui. Several slides have led to road closures in the subject area. The proposed locations of repair and improvement are on Hana Highway, between Huelo and Nahiku.

The proposed project consists of the following: excavating slopes; constructing cement rubble masonry walls and grouted rubble slope protection; installing horizontal drains, drain inlets, asphalt concrete gutters, guardrails and pavement markings.

IKENA AVENUE RELOCATION SUBDIVISION

District: Lahaina
TMK: 4-6-18: (por) 3
Agency:
Housing Finance and Development Corporation
677 Queen Street, Suite 300
Honolulu, Hawaii 96813
Attention: Neal Wu (587-0538)
Consultant:
Warren S. Unemori Engineering, Inc.
2145 Wells Street, Suite 403
Wailuku, Hawaii 96793
Attention: Warren Unemori (242-4403)
Deadline: January 7, 1993

The project consists of a 24-lot single family residential subdivision for the relocation of Ikena Avenue residents affected by the proposed Lahaina By-Pass Highway which is an integral part of the Villages of Leialii. The project is located on about 8 acres of Bishop Estate-owned land adjacent to Lahainaluna Road. The subdivision will consist of a 56' wide roadway extension of the existing Kuialua Street with a 44' wide interior roadway, street trees, concrete curbs, gutters, sidewalks and underground utilities designed to County standards. These lots range in area from 8,691 square feet to 13,451 square feet with an average lot size of 10,802 square feet. The offsite work includes widening of Lahainaluna Road to allow for left and right turn storage lanes, relocation of existing shower trees and one utility pole, pedestrian crossing at the intersection of Lahainaluna Road and Kuialua Street. Water, sewer, electrical, telephone and CATV systems are available along Lahainaluna Road. Storm run-off will be primarily discharged into the existing gully adjacent to the subdivision.

**KALAMA INTERMEDIATE SCHOOL
EIGHT-CLASSROOM BUILDING**

District: Makawao
TMK: 2-4-32:110
Agency:
Department of Accounting and General Services
1151 Punchbowl Street, Room 430

OEOC BULLETIN
December 8, 1992

Honolulu, Hawaii 96813
Attention: Allen Yamanoa (586-0483)
Deadline: December 23, 1992

This project includes the construction of a new eight-classroom, two-story concrete/masonry building at the site adjacent to Kalama Intermediate School. A faculty work center, elevator, toilets, septic tank, sewage lift station and leaching fields are also included in the project. This facility will help meet the demands of the increased student enrollment.

KULA RECREATION CENTER

District: Makawao
TMK: 2-2-14:1 and portion of 2
Agency:
County of Maui, Department of Parks and Recreation
1580 Kaahumanu Avenue
Wailuku, Hawaii 96793
Attention: Patrick Matsui (243-7383)
Consultant:
Landscape Architect
P. O. Box 14
Wailuku, Hawaii 96793
Attention: Russel Gushi (242-6503)
Deadline: January 7, 1993

The proposed project includes the construction of a community recreation center. This facility will consist of two multi-purpose ballfields, two picnic sites with four tables/benches at each site, one fitness area with exercise apparatus, and paved pathways for passive recreation. There will be two on-site parking lots containing 48 stalls with direct access onto Calasa Road. There will also be a future restroom facility located between the two ballfields. Improvements to Calasa Road will consist of road widening and realignment, a concrete drainage swale and a shoulder improvement.

The project is located on a parcel of land located off of Kula Highway, between Kula Elementary School and Calasa Road and east of Inu Road.

MAKENA CONSERVATION DISTRICT USE FOR EXPANSION OF SINGLE FAMILY RESIDENCE

District: Makawao
TMK: 2-1-06:90
Agency:
Department of Land and Natural Resources
1151 Punchbowl Street
Honolulu, Hawaii 96813
Attention: Roy Schaefer (586-0377)
Applicant:
Parks Lee Hay III
16 Honour Avenue, NW
Atlanta, Georgia 30305
Attention: David Sands (579-8862)
Consultant:
David Sands (579-8862)
P.O. Box 1243

Paia, Hawaii 96779
Deadline: January 7, 1993

The proposed project includes the renovation of and addition of an existing single family residence on Makena Road, Kihei, Maui. The addition consists of an additional three bedrooms, two baths, a family room, and covered parking.

The above parcel has been determined to be in conservation district subzone "M3" Makena, established June 4, 1978, and therefore DLNR approval is necessary for any construction.

MAUI COMMUNITY COLLEGE BUILDINGS "S" and "J"

District: Wailuku
TMK: 3-8-7:40, 125
Applicant:
Department of Accounting and General Services
1151 Punchbowl Street
Honolulu, Hawaii 96813
Attention: Eric Nishimoto (586-0468)
Consultant:
Michael T. Munekiyo Consulting, Inc.
1823 Wells Street, Suite 3
Wailuku, Hawaii 96793
Attention: Michael Munekiyo (244-2015)
Deadline: January 7, 1993

The proposed project involves the construction of improvements on the Maui Community College campus, in Kahului, Maui, Hawaii. Two new structures are proposed, Buildings "S" and "J", as well as the expansion of the existing main parking lot and a new retention basin.

Building "S" is proposed to be located in the northeast section of campus on a portion of the existing main parking lot. It is proposed to be 2 stories and 66 feet in height, containing approximately 33,000 square feet of building area. Building "S" would provide space for 6 classrooms, 3 computer labs, a desktop publishing room, reading room, office spaces, and administrative and storage spaces.

Building "J" is proposed to be located on the west side of the MCC campus, adjacent to the existing library. Building "J" would be 2 stories and 60 feet in height, containing approximately 35,000 square feet of building area. The building would contain a lecture hall, 7 classrooms, a multi-purpose room, faculty office spaces, workrooms and storage spaces.

The existing 397 stall main parking lot, which is located north of the existing Student Center Building, will be expanded to the northeast. Approximately 171 parking stalls will be displaced by the construction of Building "S" and the parking lot expansion. With restriping and expansion of the parking lot, a total of approximately 640 parking stalls are proposed to meet parking needs generated by increased floor area and to comply with County of Maui parking requirements.

An off-site retention basin is being proposed on an adjacent property (TMK 3-8-7:125). This will consist of a four feet deep

pond with two feet of freeboard, approximately 140 feet wide and 900 feet long.

MOLOKAI

MEO MOLOKAI FACILITY

District: Molokai
TMK: 5-3-11:038
Agency:
County of Maui, Department of Human Concerns
200 South High Street
Wailuku, Hawaii 96793
Attention: Stephanie Aveiro/Henry Oliva (243-7805)
Deadline: December 23, 1992

The County of Maui's Department of Human Concerns and Maui Economic Opportunity, Inc. (MEO) are proposing to construct a community services facility in Kaunakakai, Molokai. This building will serve the Molokai community by providing pre-school child care and an office for MEO with restrooms, storage and a snack area.

The building will be wood framed on a concrete slab with a dimension of 58'x42'x16'.

MOLOKAI INTEGRATED SOLID WASTE FACILITY

District: Molokai
TMK: Second Division (County of Maui) 5-2-11:27
Agency:
County of Maui, Department of Public Works
200 South High Street
Wailuku, Hawaii 96793
Attention: George Kaya (243-7445)
Consultant:
Parametrix, Inc.
1164 Bishop Street, Suite 1600
Honolulu, Hawaii 96813
Attention: F. J. Rodriguez (524-0694)
Deadline: January 7, 1993

The proposed project includes the development of a Solid Waste Management Facility that is an integrated program of: traditional landfill operations; a recycling component for metals, glass, plastic, paper products, and household hazardous waste; and composting and mulching of organic materials.

OAHU

ALA WAI CANAL IMPROVEMENTS

District: Honolulu
TMK: 2-3-34, 35; 2-7-35, 36; 2-6-10 to 17, 20-21, 24-25, 28-29
Agency:
Department of Land and Natural Resources
Division of Water and Land Development
P. O. Box 373
Honolulu, Hawaii 96809
Attention: Edward Lau (587-0227)

Consultant:
KRP Information Services
1314 South King Street, Suite 951
Honolulu, Hawaii 96814
Attention: Jacqueline Parnell (545-3633)
Deadline: December 23, 1992

The Department of Land and Natural Resources proposes to improve the water quality in the Ala Wai Canal. A feasibility study prepared by Edward K. Noda and Associates, Inc. has determined that the addition of 20 to 30 cubic feet per second (cfs) seawater inflow into the Kapahulu end of the Ala Wai Canal would achieve the objective of water quality in the canal acceptable for water-based recreational activities.

Two options are being considered. One is the injection of 20 to 30 cfs seawater inflow into the Kapahulu end of the Ala Wai Canal through a 12,500 foot long, 42 inch diameter submerged pipeline, laid and partially buried in the Ala Wai Canal, with an intake structure located in the entrance channel to the Ala Wai Boat Harbor at a water depth of about 40 feet; a 4,000 foot long, 40 inch diameter suction pipeline; a submerged pump station located adjacent to Magic Island, and a discharge manifold located across the canal at the Kapahulu end.

The other option is the injection of 20 to 30 cfs of groundwater from 5 deep wells drilled to depths of 250 feet or greater, located at the Ala Wai Golf Course, with the water discharged through a discharge manifold located across the canal. The deep groundwater wells must produce salinity and nutrient concentrations similar to coastal seawater. This option will be pursued only after a prototype production well drilling and testing program has confirmed the expected subsurface geologic strata, water quality, and groundwater flow yield from coral layers at this depth and demonstrated that such high capacity pumping can be accomplished without adverse effects.

There will be a public informational meeting for the subject project scheduled for:

Date: December 7, 1992
Time: 7:00 - 9:00 p.m.
Place: Ala Wai Golf Course Clubhouse
404 Kapahulu Avenue
Honolulu, Hawaii 96816

EWA ELEMENTARY SCHOOL EIGHT-CLASSROOM BUILDING

District: Ewa
TMK: 9-1-17:02, 37
Agency:
Department of Accounting and General Services
1161 Punchbowl Street, Room 430
Honolulu, Hawaii 96813
Attention: Stanley Ichioka (586-0487)
Deadline: January 7, 1993

The Department of Education proposes to construct a two-story reinforced concrete and masonry building of approximately 16,000 square feet which will consist of eight classrooms (six regular

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classrooms, one computer resource classroom, one self-contained special education classroom), toilets, water-lines/fire hydrants, electrical and sewer line connections, and connecting walkway bridge (handicapped ramp) to an adjacent school classroom building to access the existing elevator. The facility will provide classrooms needed to implement educational programs at the elementary school. The site is located on the existing school campus.

EWA II ELEMENTARY SCHOOL

District: Ewa
TMK: 9-1-10:02 (por.)
Agency:
Department of Accounting and General Services
Kalanimoku Building, Room 430
1151 Punchbowl Street
Honolulu, Hawaii 96813
Attention: Stanley Ichioka (586-0487)
Deadline: January 7, 1993

The Department of Education is proposing to design and construct a new elementary school in the New Ewa Gentry development area at Ewa, Oahu. The school will consist of reinforced concrete/masonry buildings for 49 classrooms; cafeteria; library and administration buildings; playgrounds/fields; concrete walkways; and paved parking lots, driveways and access roads. The project site (eight acres) is located approximately 1,000 feet north of Iroquois Point Road and 1,400 feet east of Fort Weaver Road. It is former canefield land that is flat and covered with weeds and small bushes.

There are no known historical, archaeological or cultural sites associated with the project area, and it is not in a wetland or Special Management Area nor in a flood hazard or tsunami zone. There are no known habitats for endangered species, flora or fauna on the site. Studies indicate that the aircraft noise level at the school should be well below the EPA standards for residential areas.

The new school will prevent overcrowding of students at the existing schools and provide adequate facilities at a convenient location.

**HAWAIIAN SEASIDE HOSTEL - ZONING VARIANCE REQUEST
TO USE YARD SETBACK AREAS FOR PARKING**

District: Honolulu
TMK: 2-6-21:60 and 61
Agency:
City and County of Honolulu, Department of Land Utilization
650 South King Street
Honolulu, Hawaii 96813
Attention: Art Challacombe (523-4107)
Applicant:
Stephen & Harriet Sawyer (395-2219)
3 Poipu Drive
Honolulu, Hawaii 96825
Consultant:
David K. Hoe (949-2608)
1750 Kalakaua Avenue, Suite 3583

Honolulu, Hawaii 96826
Deadline: December 23, 1992

The applicant is requesting a zoning variance which would allow for the use of 36% of the total side and rear yard setback areas for parking purposes (9 stalls). The existing apartment project was originally developed with no parking provisions on-site. At this time, tenants must park on public streets.

KAIMALA MARINA DOCK REPAIR AND REPLACEMENT

District: Honolulu
TMK: 3-9-08: 01
Agency:
Department of Land and Natural Resources
1151 Punchbowl Street
Honolulu, Hawaii 96813
Attention: Roy Schaefer (587-0377)
Applicant:
Association of Owners of Kaimala Marina
444 Lunalilo Home Road, Apt. 127
Honolulu, Hawaii 96825
Attention: Charlotte Carter-Yamauchi (395-7489)
Consultant:
Sea Engineering, Inc.
Makai Research Pier
Waimanalo, Hawaii 96795
Attention: Scott Sullivan (259-7966)
Deadline: January 7, 1993

The Kaimala Marina Association of Owners (Kaimala Marina) proposes the repair and replacement of its dock facilities in Hawaii Kai Marina, Kuapa Pond, Oahu. The existing boat docks (CDUA OA-148) consist of a 3-foot wide concrete walkway approximately 600 feet long along the seaward side of the CRM seawall, with 28-foot long concrete finger piers extending into the marina from the walkway. There are a total of 22 finger piers. The docks are twenty years old and badly deteriorated. Kaimala Marina proposes to remove the deteriorated concrete docks, and replace them with a floating walkway and finger pier system. The layout of the docks will be modified to better meet the present needs of the Kaimala Marina homeowners and to more efficiently utilize the shoreline space. The efficiency of the new layout would increase the number of boat slips from 22 to 36. The new dock system will, however, be contained within the same water area or "footprint" as are the existing docks.

M. PARISH REVETMENT

District: Ewa
TMK: 9-1-7:2
Agency:
City and County of Honolulu, Department of Land Utilization
650 South King Street, 7th Floor
Honolulu, Hawaii 96813
Attention: Dans Teramoto (523-4648)
Applicant:
Mae Parish
91-031 Parish Drive
Ewa Beach, Hawaii 96706

Consultant:

Randall Morikawa (524-8880)
1001 Bishop Street, Suite 2770
Honolulu, Hawaii 96813
Deadline: December 23, 1992

The applicant proposes to construct a 75-foot long, 1V:2H slope rubblemound revetment. The armor slope consists of a two-stone thick layer of 900-1600 pound armor stones. The stones shall be placed on a 1-foot thick bedding layer of spalls to 10-inch stone underlined with filter fabric.

The project site is located at 91-031 Parish Drive in Ewa Beach.

**MANFREDI RESIDENCE - AFTER-THE-FACT
SHORELINE SETBACK VARIANCE**

District: Koolaupoko

TMK: 4-4-7:4

Agency:

City and County of Honolulu, Department of Land Utilization
650 South King Street
Honolulu, Hawaii 96813

Attention: Art Challacombe (523-4107)

Applicant:

Manuel and Tina Manfredi
44-279 A Kaneohe Bay Drive
Kaneohe, Hawaii 96744

Attention: Manuel Manfredi (254-3322)

Consultant:

Control Point Surveying and Engineering, Inc.
1043 Wong Ho Lane
Honolulu, Hawaii 96814

Attention: Kataichi Ninomiya (523-2945)

Deadline: January 7, 1993

The applicant is requesting an after-the-fact variance to allow a residential structure to encroach approximately three (3) feet within the Shoreline Setback Area, for a total encroachment of twenty-five (25) square feet.

The building was constructed partially within the shoreline setback in reliance of the county's initial uncertified setback line and the encroachment was unintentional.

MANOA ALLUVIAL AQUIFER EXPLORATORY WELL

District: Honolulu

TMK: 2-9-55:4

Agency:

Department of Land and Natural Resources
Kalanimoku Building
1151 Punchbowl Street
Honolulu, Hawaii 96813

Attention: Roy Schaefer (587-0377)

Applicant:

Kamehameha Schools/Bernice Pauahi Bishop Estate
P.O. Box 3466
Honolulu, Hawaii 96813

Attention: Paul Cathcart (523-6248)

Consultant:

CH2M HILL

1585 Kapiolani Boulevard, Suite 1312

Honolulu, Hawaii 96814

Attention: Bob Chuck (943-1133)

Deadline: January 7, 1993

Kamehameha Schools/Bernice Pauahi Bishop Estate (Bishop Estate) is proposing to develop an alluvial aquifer exploratory well at the Ewa end of Kumulani Street in Manoa Valley, Honolulu, Oahu. The site is at an elevation of approximately 500 feet. The project site is a portion of the above-mentioned Tax Map Key and is owned in fee by Bishop Estate. The purpose of the proposed project is to develop a new potable water source in the Manoa alluvial aquifer.

The proposed project consists of the development of an exploratory well to collect groundwater data. The well site will cover an area of approximately 15,000 square feet, and the site dimensions are approximately 135 feet by 110 feet. Access to the site will be from an extension of Kumulani Street and will be approximately 20 feet wide and a maximum of 100 feet long.

An area approximately 30 feet by 30 feet will be cleared and graded for the drill rig. The well will have a 12-inch diameter casing and will be drilled to a depth of approximately 900 feet. Drilling methods will be either cable tool drilling or rotary drilling. After the well is drilled, a test pump will be installed.

A pump test of the well will be performed to determine the sustained well capacity and water quality of the alluvial aquifer. The well will be pump tested for a minimum of 72 hours. The proposed amount of withdrawal is 1 million gallons per day.

MILILANI HIGH SCHOOL - EIGHT-CLASSROOM BUILDING

District: Ewa

TMK: 9-5-01:54

Agency:

Department of Accounting and General Services
Kalanimoku Building, Room 430
1151 Punchbowl Street

Honolulu, Hawaii 96813

Attention: Stanley Ichioka (586-0487)

Deadline: January 7, 1993

The Department of Education proposes to construct a two story reinforced concrete and masonry building of approximately 14,600 square feet which will consist of eight classrooms (six regular classrooms, one special education classroom, one newswriting/yearbook production classroom), toilets, utility (water, sewer and electrical) connections, custodial room, walkways, and an elevator with connecting ramps to provide access to an adjacent school classroom-building. The facility will provide the classrooms needed to implement educational programs at the high school. The site is located on the existing school campus.

**WAIU-CAMPBELL INDUSTRIAL PARK 138 kV TRANSMISSION
LINES PROJECT, PART 1
(CIP TO EWA NUI SUBSTATIONS)**

District: Ewa
TMK: 9-1-16:31; 9-1-16:25; 9-1-17:4
Agency:
Department of Land and Natural Resources
Land Management Division
1151 Punchbowl Street, Room 220
Honolulu, Hawaii 96813
Attention: Sho Serikaku (587-0427)
Applicant:
Hawaiian Electric Company, Inc.
P. O. Box 2750
Honolulu, Hawaii 96840-0001
Attention: Ken Morikami (543-7819)
Consultant:
CH2M HILL
1585 Kapiolani Boulevard, Suite 1312
Honolulu, Hawaii 96814
Attention: Paul Luersen (943-1133)
Deadline: January 7, 1993

Hawaiian Electric Company, Inc. is proposing the Waiu-CIP Transmission Line, Part 1, Project as double-circuit, 138,000-volt alternating current transmission lines from the Campbell Industrial Park Substation to the proposed Ewa Nui Substation. From the CIP Substation, the 6.8-mile transmission line alignment will generally follow the Oahu Railway and Land Company right-of-way to a canehaul road west of Varona Village. At that point it turns mauka near the canehaul road and follows the east side of Kaloi Gulch through a proposed state land acquisition to Farrington Highway, where it crosses to the mauka side of the highway. HECO has requested easements from the State to construct, maintain, and operate the transmission lines in the area around Kaloi Gulch. The alignment follows Farrington Highway east to the existing Ewa Substation where the new Ewa Nui Substation will be built, about 1 1/2 miles west of Kunia Junction. An 8.7-acre site is needed for the substation to allow for landscaped setbacks and future improvements that will accommodate growth in electrical distribution demand.

The Waiu-CIP 138 kV Transmission Line Project, Part 1, is needed for three reasons:

- 1) To increase system reliability by establishing an alternate transmission line corridor;
- 2) To provide additional transmission capacity and a new substation in leeward Oahu to meet expected load growth in the Ewa District; and
- 3) To meet transmission requirements for existing and planned power generation projects in the CIP area.

Construction of the transmission lines will take about 12 months, from June 1993 to June 1994. Operation of the transmission lines and Ewa Nui Substation is scheduled to begin at the end of June, 1994.

NEGATIVE DECLARATIONS

The following actions were previously published as Draft EAs and have been determined by the listed agency to have no significant impacts. As a consequence, Environmental Impact Statements are not required of these projects. Aggrieved parties who wish to contest the agency's determination have a 30-day period, from this publication date, in which to initiate litigation. Any questions regarding the following project(s) should be directed to the listed contacts.

HAWAII

**GTE HAWAIIAN TEL INTERISLAND FIBER OPTIC CABLE
SYSTEM AT SPENCER BEACH PARK**

District: South Kohala
TMK: 6-2-2:8; por. of 6
Agency: County of Hawaii, Planning Department
Contact: Norman Hayashi (961-8288)
Applicant: GTE Hawaiian Tel
Contact: Larry Hartshorn (546-2378)
Consultant: R. M. Towill Corporation
Contact: Brian Takeda (842-1133)

The applicant proposes to develop an interisland submarine fiber optic cable system which will link the islands of Kauai, Oahu, Maui and Hawaii. The proposed land-side construction will be done in two phases: (1) construction of a new manhole and the installation of 2,300 ± lineal feet of underground cable and ducts to Akoni Pule Highway and (2) the laying of the cable between Hawaii and Maui with connections within the manhole at the Spencer Beach landing site.

(1) Four 4" diameter PVC ducts will be installed in a trench from the manhole to Spencer County Road and along the newly constructed Spencer Road to Akoni Pule Highway. The underground ducts will be encased in a concrete jacket and buried under 3-4 feet of earth cover. At Akoni Pule Highway the cable will be diverted upwards onto a utility pole and carried overhead on existing polelines to the central office located nearby on Queen Kaahumanu Highway. Four concrete handholes will also be constructed along the ductline.

(2) A 200-foot long trapezoidal shaped trench will be excavated between the new manhole and the mean low water mark. Four 6" steel conduits will be encased in concrete within the trench. Approximately 178 cubic yards of sand and rubble will be stored on the beach to be later used as backfill after the concrete jacket has cured. Sand and rubble will be removed by backhoe, shovels or other mechanical means for the upper layers. The remaining sand/rubble will be removed using a hydro-jet. Rock outcrops which cannot be avoided will also be removed by similar mechanical means. Silt screens or filters will be used to reduce potential turbidity. Upon completion of construction activities nearshore,

every reasonable effort will be made to return the ground to existing preconstruction contours.

Traffic will be affected during trenching operations across Spencer Road and may be detoured around construction. Traffic control procedures will be implemented. Additionally, during construction phase on the beach, the open trench will be barricaded from public entry.

Notice of availability of the Draft EA for this project was initially published in the August 23, 1992, OEQC Bulletin.

NOTE: This project requires both a County Special Management Area (SMA) permit and a State Conservation District Use permit. The applicant will be submitting a Conservation District Use Application (CDUA) to the State Department of Land and Natural Resources Office of Conservation and Environmental Affairs at which time the entire interisland project will undergo review.

HUALALAI EXPLORATORY WELL

District: North Kona
TMK: 7-3-06:03
Agency: Department of Land and Natural Resources,
Division of Water and Land Development
Contact: Edward Lau (587-0227)

The Division of Water and Land Development, Department of Land and Natural Resources (DLNR), State of Hawaii, desires to drill an 18-inch diameter well approximately 1,660 feet in depth on the western slope of Mount Hualalai in North Kona. The proposed site is located within the Kohanaiki Homesteads and is approximately 900 feet east of Mamalahoa Highway.

This project is part of the "Statewide Exploratory Well Drilling Program." The program's goal is to locate and to gather hydrogeological data on the quality and quantity of new groundwater resources statewide.

If the well proves successful, it will be turned over to the Hawaii County Department of Water Supply for incorporation into the North Kona water system. If not, the well will be sealed and the area restored, as much as practical, to its natural condition.

A working pad, approximately 5,000 square feet will be used for the drilling equipment and material storage. Dust, erosion and sediment control provisions will be included in the contract specifications.

The estimated cost of the proposed project is \$1,200,000. It is anticipated to take 360 days to complete.

Notice of availability of the Draft EA for this project was initially published in the August 23, 1992, OEQC Bulletin.

KEAHOLE GENERATING STATION INSTALLATION OF METEOROLOGICAL TOWER

District: North Kona
TMK: 7-3-49:36

Agency: Department of Land and Natural Resources
Office of Conservation and Environmental Affairs
Contact: Don Horiuchi (587-0377)
Applicant: Hawaii Electric Light Company, Inc.
Contact: Clyde Nagata (935-1171)
Consultant: CH2M Hill
Contact: Al Lyman (943-1133)

This project includes the installation of a temporary 190-foot meteorological tower at the Keahole Generation Station. The tower will be located in the northwest corner of the 14.998 acre site. The purpose of the tower is to gather meteorological data. The tower will be on the site for approximately 12 months.

HELCO is proposing to expand the existing generating station. The developed portion of the site is approximately 3 acres, and the expansion would be on the undeveloped area. The generating capacity would be expanded from 30.25 MW up to 86.25 MW in three phases. Phase 1 would be a 20-MW, simple-cycle CT unit. In Phase 2, a second 20-MW, simple-cycle CT would be added. Phase 3 would be the conversion of the two simple-cycle CTs to a 56-MW combined cycle unit.

The meteorological tower is necessary to gather information, such as wind speed and wind direction, that is required for the air quality permits for the proposed expansion.

Notice of availability of the Draft EA for this project was initially published in the October 8, 1992, OEQC Bulletin.

KEAHOLE PIPELINE

District: North Kona
TMK: 7-3-10:33
Agency: Department of Land and Natural Resources,
Division of Water and Land Development
Contact: Edward Lau (587-0227)

The Division of Water and Land Development, Department of Land and Natural Resources (DLNR), State of Hawaii is proposing the installation of a new water line along the Kona Palisades access road in North Kona, Hawaii. The proposed pipeline will include approximately 740 linear feet of 8-inch pipe connecting to the existing Kona Palisades system and approximately 3570 linear feet of 20-inch pipe extending makai towards Keahole Airport.

Due to a steady increase in population as well as accompanying growth in business activity in the area, the current water system has become inadequate. This project will help to alleviate the burden on the existing system.

The estimated cost of the proposed project is \$622,000. It is anticipated to take 210 days to complete.

Notice of availability of the Draft EA for this project was initially published in the August 23, 1992, OEQC Bulletin.

KEEI WELL 4 DEVELOPMENT

District: South Kona
TMK: 8-3-11:08
Agency: Department of Land and Natural Resources,
Division of Water and Land Development
Contact: Edward Lau (587-0227)

The Division of Water and Land Development, Department of Land and Natural Resources (DLNR), State of Hawaii, successfully drilled an 18-inch diameter well approximately 1,390 feet in depth on the western slope of Mauna Kea in South Kona. The proposed site is located below the existing Hawaii County Department of Water Supply's 0.2 million gallon Keei reservoir site, about three miles southeast of Kealahou Bay and 400 feet mauka of Mamalahoa Highway. The down-hole equipment proposed is a submersible deepwell pumping unit with a capacity of 1000 gallons per minute.

The associated electrical and mechanical equipment will be housed within a proposed control building located within the reservoir site. The subject equipment will include a motor control center, various recording and control instrumentation, a water chlorination system, and asphalt concrete pavement.

The anticipated environmental impacts will be primarily short-term impacts associated with construction activities. Use of construction equipment will create noise, dust, and exhaust emissions. However, being relatively small scale, any potential adverse impacts resulting from well development are insignificant.

The estimated cost of the proposed project is \$925,000. It is anticipated to take 270 days to complete.

Notice of availability of the Draft EA for this project was initially published in the August 23, 1992, OEQC Bulletin.

PUUKAPU SHALLOW EXPLORATORY WELL

District: North Kohala
TMK: 6-3-01:04
Agency: Department of Land and Natural Resources,
Division of Water and Land Development
Contact: Edward Lau (587-0227)

The Division of Water and Land Development, Department of Land and Natural Resources (DLNR), State of Hawaii, desires to drill a 12-inch diameter well approximately 360 feet in depth in the Kohala Forest Reserve in Waimea. The proposed site is located above the Puukapu Homesteads and is approximately 80 feet east of the existing Puukapu Deep Well (State Well No. 6337-01).

If the well proves successful, it will be turned over to the State Department of Agriculture for incorporation into the Upper Hamakua Ditch irrigation system. If not, the well will be sealed and the area restored, as much as practical, to its natural condition.

A working pad, approximately 5,000 square feet will be used for the drilling equipment and material storage. Dust, erosion and sediment control provisions as well as landscape preservation measures will be included in the contract specifications.

The estimated cost of the proposed project is \$370,000. It is anticipated to take 180 days to complete.

Notice of availability of the Draft EA for this project was initially published in the August 23, 1992, OEQC Bulletin.

**UPPER HAMAKUA DITCH IMPROVEMENTS
WAIMEA IRRIGATION SYSTEM**

District: - South Kohala
TMK: 6-4-03:15 and 16
Agency: Department of Land and Natural Resources,
Division of Water and Land Development
Contact: Edward Lau (587-0227)

The Division of Water and Land Development, desires to continue renovations to the Upper Hamakua Ditch. Included in this project are the installation of 100 linear feet of aluminum archway through a portion of tunnel, and the concrete lining of approximately 1550 linear feet of unlined irrigation ditch. The proposed site is part of the Upper Hamakua Ditch irrigation system. The segment of tunnel is located immediately above Mamalahoa Highway and the section of ditch to be lined is located at the entrance to Puu Pulehu Reservoir.

Dust, erosion and sediment control provisions as well as landscape preservation measures will be included in the contract specifications. This project will provide a more efficient irrigation system and will stop the deterioration of the ditch, with an accompanying reduction in water losses.

The estimated cost of the proposed project is \$750,000. It is anticipated to take 240 days to complete.

Notice of availability of the Draft EA for this project was initially published in the August 23, 1992, OEQC Bulletin.

KAUAI

PRINCEVILLE NURSERY

District: Hanalei
TMK: 5-3-1: 16 (por.)
Agency: Department of Land and Natural Resources,
Office of Conservation and Environmental Affairs
Contact: Don Horiuchi (37-0381)
Applicant: Princeville Corporation
Contact: Walton Hong (245-4757)

The subject application is for an after-the-fact Conservation District Use Application Permit for nursery operations within the Conservation District at Hanalei, Kauai, Hawaii, as well as the remodeling of the restroom facilities within the existing office/storage building.

Prior to constructing the improvements and implementation of the nursery operations, the Applicant's engineering and planning consultant believed that the Conservation/Agricultural district boundary was along the edge of the bluffline overlooking the Hanalei Valley. Based on that belief, all nursery improvements were

planned and constructed to be a minimum of 40 feet setback from the believed Conservation boundary.

The area within the Conservation District and subject of this application contains a nursery office/storage building, a soil mix shed, employees' lunch lanai, a propagation building, and 3 shade houses.

The proposed use is to continue the ongoing nursery operations at the subject site. The Applicant also proposes to remodel the restroom facilities within the existing office/storage building to provide showers, locker rooms, and a lunchroom area for the employees, following which the existing employees' lunch lanai will be removed.

Notice of availability of the Draft EA for this project was initially published in the August 23, 1992, OEQC Bulletin.

GTE TELECOMMUNICATION HUT IN WAINIHA

District: Hanalei
TMK: 6-8-2:3
Agency: Department of Land and Natural Resources
Contact: Don Horiuchi (587-0381)
Applicant: GTE Hawaiian Tel
Contact: Gary Hee (241-5051)

GTE Hawaiian Tel is requesting approval to design and install a telecommunication hut with associated conduits on private land. The land is owned by the family of Lester Robinson and an easement will be granted from the land owners to use an area of approximately 2500 square feet adjacent to Wainiha Powerhouse Road.

The proposed installation involves installation of an 8' wide by 14' long by 11' pre-fabricated hut in the easement. The hut will sit on concrete piers and have underground conduits for telephone cables associated with the hut. The underground conduits would be excavated and covered after line connections had been completed to existing poles. All installation work will be done to applicable County Building Code standards, and maintenance will be by GTE Hawaiian Tel.

There are no requirements for wastewater management, drinking water, or refuse disposal due to the installation of this hut. Upon completion of the preliminary site clearing work, the installation would be completed in one phase.

Notice of availability of the Draft EA for this project was initially published in the August 23, 1992, OEQC Bulletin.

OAHU

KAILUA BEACH PARK - MAINTENANCE-TYPE WORK

District: Koolaupoko
TMK: 4-3-9:1 & 2, 4-3-10:84, 88, 92-97, 99-102 & 106, 4-3-11:59 & 74
Agency: City and County of Honolulu,
Department of Parks and Recreation

Contact: Walter Ozawa (527-6343)

The proposed action includes:

1. Demolition of seven old houses and ancillary structures located on the west side of Camp Kailua. This area will be cleared, graded and landscaped to blend with the surrounding beach park.
2. Demolition of all structures except the "fale" and "L-shaped" building (dormitory) at Camp Kailua. This area will also be cleared, graded and landscaped.
3. Renovation of the existing beach park pavilion/concession building. This project involves replacing several sections of deteriorated exterior walls; providing more openings in exterior walls to improve ventilation; replacing waterproof material on the roof; upgrading of interior plumbing fixtures and moving interior walls to meet handicapped requirements; resloping interior floors to improve drainage; replacing deteriorated interior structural metals where necessary; and installation of a new four-inch water lateral from Makalii Place to the park pavilion.
4. Upgrading and/or replacing irrigation lines and sprinklers throughout the park and extending irrigation lines to adequately cover all landscaped areas.

Notice of availability of the Draft EA for this project was initially published in the July 23, 1992, OEQC Bulletin.

KALIHI-WAENA ELEMENTARY SCHOOL GROUNDS CROSS CONNECT TELECOMMUNICATION CABINET INSTALLATION

District: Honolulu
TMK: 1-3-8:04
Agency: Department of Land and Natural Resources,
Land Management Division
Contact: Nicholas Vaccaro (587-0433)
Applicant: GTE Hawaiian Telephone Company, Inc.
Contact: Clifford Fukunaga (834-6223)
Consultant: Environmental Communications, Inc. (521-8391)

GTE Hawaiian Telephone Company, Inc. is requesting from the Board of Land and Natural Resources, State of Hawaii, a non-exclusive, 65-year term utilities easement to be located on the Kalihi-Waena Elementary School grounds for the purpose of installing a telecommunication cabinet, measuring 44" wide, 56" high and 20" deep.

The cabinet will be installed on a concrete pad. A chain-linked fence will also be installed around the perimeter of the telecommunication cabinet for the purpose of preventing vandalism and damage to the equipment. Exterior paint color will be selected to blend in with the adjacent environs.

The telecommunication cabinet is for present and future needs of the neighborhood immediately above the H-1 Freeway. The telecommunication equipment will provide state of the art telephone services such as call forwarding, memory dial, conference call and other advanced services. The equipment will enable GTE Hawaiian Telephone Company, Inc. to meet present and future demands for better telephone services from Gulick Avenue businesses and the adjacent residential sectors within a three (3) block area.

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Notice of availability of the Draft EA for this project was initially published in the August 23, 1992, OEQC Bulletin.

**KOKO HEAD REGIONAL PARK - RIFLE RANGE SAFETY
IMPROVEMENTS**

District: Honolulu
TMK: 3-9-12: por of 1
Agency: City and County of Honolulu,
Department of Parks and Recreation
Contact: Walter Ozawa (527-6343)
Consultant: Engineers Surveyors Hawaii, Inc.
and Parametrix, Inc.
Contact: F. J. Rodriguez (524-0594)

The Department of Parks and Recreation is proposing to design and construct certain safety related improvements that will improve operations at the Range.

In summary, the proposed improvements will consist of:

1. Site clearance and grading for the relocation and/or construction of the three target venues, i.e. Skeet Range, Combat/MPPL Range, and American Trap Range;
2. Design and construction of a new Range Master Residence;
3. Design and construction of New Restroom Facilities;
4. Grading and paving for new additional parking spaces, and landscaping.

Notice of availability of the Draft EA for this project was initially published in the October 23, 1992, OEQC Bulletin.

WAIANAE HIGH SCHOOL TEN-CLASSROOM BUILDING CC

District: Waianae
TMK: 8-5-02:18 and 8-5-15:01
Agency: Department of Accounting and General Services
Contact: Stanley Ichioka (586-0487)

The project proposes to construct a two-story reinforced concrete and masonry building of approximately 20,600 square feet which will consist of ten classrooms (six regular classrooms, two chemistry classrooms, one special education classroom, and one computer classroom), toilets, custodial rooms, and a faculty center with connecting ramps to an adjacent school building. Existing parking stalls and fence will be relocated. The site is located on the existing school campus.

There is no endangered fauna, critical habitats/archaeological or cultural sites associated with the project area.

Notice of availability of the Draft EA for this project was initially published in the October 23, 1992, OEQC Bulletin.

EIS PREPARATION NOTICES

The following actions have been determined to have significant impacts upon the environment by the listed Agency (which maybe the Accepting Authority). As a consequence, Environmental Impact Statements will be prepared for these projects. A 30-day consultation period commences with the initial publication of these projects in the bulletin (see listed deadline dates). The purpose of soliciting comments during the consultation period is to establish the scope and depth of coverage that the Draft EIS should have.

Aggrieved parties who wish to challenge the agency's determination have sixty days from the initial date of publication of the EIS Preparation Notice to initiate litigation.

Please send the original copy of your comments to the accepting authority and duplicate copies of the comments to the proposing agency or applicant, consultant and OEQC.

HAWAII

KEAHOLE-KEAMUKU TRANSMISSION LINE

District: North Kona and South Kohala
TMK: Various plats and parcels in Zone 6, Sections 7, 8, 9,
and Zone 7, Sections 1, 2, 3

Accepting Authority:
Department of Land and Natural Resources
Kalanimoku Building
1151 Punchbowl Street
Honolulu, Hawaii 96813
Attention: Roger Evans (587-0377)

Applicant:
Hawaiian Electric Light Company
P.O. Box 1027
54 Halekauwila Street
Hilo, Hawaii 96721-1027
Attention: Clyde Nagata (935-1171)

Consultant:
CH2M HILL
1585 Kapiolani Boulevard, Suite 1312
Honolulu, Hawaii 96814
Attention: Al Lono Lyman (943-1133)
Deadline: January 7, 1993

Hawaiian Electric Light Company (HELCO) is proposing to construct a new transmission line between Keahole Power Plant (near Keahole Airport) and Keamuku Substation on the west side of the island of Hawaii, a distance of about 22 miles. The Keahole-Keamuku transmission line may be designed with a 138 kV configuration but will probably be energized initially to 69 kV. The alignment may utilize one or more of the following three transmission technology alternatives: (1) conventional overhead transmission line consisting of aluminum conductors supported by wood or steel poles, or lattice structures (depending on the route, the approximate length of an overhead transmission line would be

25 to 40 miles), (2) underground pipes containing cables (the approximate length of the underground system for the project would be between 25 and 40 miles), and (3) sub-marine cable system with conductors laid on the ocean floor or in a trench below the ocean floor (the line would require about 11 miles of cable in the overland portion, with about 22 miles in the submarine portion).

Twelve alternative corridors were evaluated based on eight environmental constraints and on utility and transportation opportunities. The highest ranking corridor follows the existing 69 kV transmission line easement from Keahole to the vicinity of Waikoloa, and then to Keamuku Substation, following the boundary between the South Kohala and North Kona Districts, and then travelling along the Mamalahoa Highway. Based on the alternative corridors analysis, HELCO has indicated that a second corridor, located adjacent and south of the existing 69 kV transmission line easement from the vicinity of Waikoloa to the Keamuku Substation, should also be evaluated as a preliminary preferred corridor.

The EIS will discuss all 12 corridors in terms of the evaluation of environmental constraints and utility and transportation opportunities. The two preliminary preferred corridors will be given equal emphasis in a more detailed analysis to be included in the EIS. Based on a more detailed analysis and on input from the public and governmental agencies, the EIS will identify a preferred corridor and a preferred alignment within the preferred corridor.

The two major functions of this new transmission line would be to (1) provide the Keahole to Keamuku area, and the surrounding West Hawaii region, with the capability of carrying sufficient electrical energy to accommodate recent population growth, as well as the demands of future growth, and (2) increase overall system reliability. The proposed line would relieve electrical loads on existing 69 kV transmission lines in the region and would reduce the risk of outages caused by storms, fires, high winds, accidents, and during periods when other lines are out of service for routine maintenance.

The new transmission line would also include modifications and additions to the Keahole and Keamuku substations. New terminal equipment to be installed would include circuit breakers, switches, protective relays to control the circuit breakers, load monitoring instruments and devices, and supervisory control provisions.

DRAFT ENVIRONMENTAL IMPACT STATEMENTS

A 45-day review period commences with the initial publication of these projects in the bulletin (see listed deadline dates). EIS's listed in this section are available for review at the following repositories:

- * Office of Environmental Quality Control
- * Legislative Reference Bureau
- * Municipal Reference and Records Center (Oahu EISs)
- * University of Hawaii Hamilton Library
- * Hawaii State Library (Main Branch)

- * Kaimuki Regional Library
- * Kaneohe Regional Library
- * Pearl City Regional Library
- * Hilo Regional Library
- * Wailuku Regional Library
- * Lihue Regional Library
- * Branch library in closest proximity to the project

Please send the original copy of your comments to the accepting authority and duplicate copies of the comments to the applicant or proposing agency, consultant and OEQC.

HAWAII

KEAHOLE GENERATING STATION

District: North Kona

TMK: 7-3-49:36

Accepting

Authority:

Department of Land and Natural Resources

1151 Punchbowl Street

Honolulu, Hawaii 96813

Attention: Don Horiuchi (587-0377)

Applicant:

Hawaii Electric Light Company, Inc.

P. O. Box 1027

Hilo, Hawaii 96721-1027

Attention: Clyde Nagata (935-1171)

Consultant:

CH2M Hill

1585 Kapiolani Boulevard, Suite 1312

Honolulu, Hawaii 96814

Attention: Al Lono Lyman (943-1133)

Deadline: January 22, 1993

The Hawaii Electric Light Company, Inc. (HELCO) proposes to expand the Keahole Generating Station in North Kona on the Big Island. The purpose of the project is to provide additional power generation capacity on the west side of Hawaii. The generating station is located approximately one mile mauka of Keahole Airport, and it is approximately 750 feet mauka of the Queen Kaahumanu Highway.

The project site is 14.998 acres. The developed portion of the site is about 3 acres, and consists of a generating plant area and a switching station area. The generating plant area has a control house, two switchgears, six 2.75 megawatts (MW) diesel engine generators, one 13.75 MW combustion turbine generator and two fuel oil storage tanks. The switching station area has a switchyard, three transformers, and a cesspool.

Up to 56-MW of power generating capacity would be added to the Keahole Generating Station. The additions would be built in three phases. Phase 1 would be a 20-MW, simple-cycle combustion turbine (CT) unit. In Phase 2 a second 20-MW, simple-cycle CT would be added. Phase 3 would be the conversion of the two simple cycle CTs to a combined cycle unit. The conversion would include the addition of two heat recovery steam generators and a

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16-MW steam turbine generator. Together, these components would constitute a 56-MW, dual train combined cycle unit.

HELCO'S plans call for the commercial operation of 20-MW combustion turbine in 1994. Future units will be installed at a later date. The timing of the subsequent units will depend on future load growth and the availability of power from independent producers.

The notice of availability of the EIS Preparation Notice for this project was initially published in the September 8, 1992, OEQC Bulletin.

MAUI

**MA'ALAEA HARBOR FOR LIGHT-DRAFT VESSELS
(JOINT STATE/NEPA DRAFT EIS AND ADDENDUM)**

District: Wailuku
TMK: 3-6-01, 2, 34, 43, 49, 50 and 3-8-14, 28, 31
Agency:
Governor, State of Hawaii
c/o Office of Environmental Quality Control
220 South King Street, Suite 400
Honolulu, Hawaii 96813
Applicant:
Department of Transportation, Harbors Division
79 South Nimitz Highway
Honolulu, Hawaii 96813
Attention: Randal Leong (587-1883)
and:
U.S. Army Engineer District, Honolulu
Building 230
Fort Shafter, Hawaii 96858-5440
Attention: William Lennan (438-2264)
Deadline: January 22, 1993

The Honolulu District of the U.S. Army Corps of Engineers, sponsored by the State of Hawaii, Department of Transportation, Harbors Division is proposing to improve the existing light-draft harbor at Maalaea, Maui. At this time a preferred alternative has not been selected; however, harbor improvements proposed and approved in 1982 were as follows:

- an extension to the existing south breakwater 620 feet long;
- the addition of a revetted mole 400 feet long on the seaward side of the existing south breakwater for additional parking;
- a new entrance channel, 610 feet long, varying in width from 150 feet to 180 feet and varying in depth from 12 to 18 feet;
- a 1.7 acre turning basin, 12 feet deep;
- approximately 80 feet of the existing east breakwater would be removed.
- other harbor configuration alternatives are considered, including no action.

As funds are provided by the Hawaii State Legislature the local sponsor (DOT) will incrementally provide the following:

- An interior revetted mole and a berthing area 8 feet deep adjacent to the existing east breakwater;

- parking, water, electricity, fuel and restroom facilities;
- an increase of approximately 130 berths.

Effects of the proposed project on surf sites, traffic, and biological resources including endangered species are the principal environmental impacts considered.

The notice of availability of the EIS Preparation Notice for this project was initially published in the December 8, 1990, OEQC Bulletin.

OAHU

HAUULA 180 RESERVOIR AND BOOSTER STATION

District: Koolauloa
TMK: 5-4-04: por. 4; 5-4-19: por. 54
Accepting Authority:
Honolulu Board of Water Supply
630 South Beretania Street
Honolulu, Hawaii 96843
Attention: Bert Kuioka (527-5235)
Proposing Agency:
City and County of Honolulu
Department of Water Supply
630 South Beretania Street
Honolulu, Hawaii 96843
Attention: Bert Kuioka (527-5235)
Consultant:
Engineering Design Group, Inc.
1525 Young Street
Honolulu, Hawaii 96826
Attention: Edgar Lee (942-4400)
Deadline: January 7, 1993

This Draft Environmental Impact Statement addresses details of the Haulua 180 Reservoir Project, one of the projects presented in the Final Environmental Impact Statement (FEIS) for the Windward Oahu Regional Water Systems Improvements. This particular project is designed to store water for the existing water system in the area. This project proposes construction of a 1.0 million-gallon (MG) reservoir with booster pump station, access roadway from Kawaipuna Street, transmission mains and other appurtenant features to connect the reservoir to the existing water system. This reservoir is needed to: (1) adjust for the normal daily fluctuations which occur in demand; (2) to provide enough capacity for fire fighting; and (3) to stabilize water pressure in the existing system by controlling pressure surges in major water transmission mains which occur when pumps are turned on and off and to keep transmission mains full of water when pumps are turned off.

There will be positive long-term improvements to the existing water system which outweigh the short-term adverse impacts associated with construction activities. Mitigative measures will be taken during construction to reduce fugitive dust and to limit the hours of construction. In addition, the completed reservoir will be painted with a color to best blend with the surrounding environment.

Notice of availability of the EIS Preparation Notice for this project was initially published in the November 23, 1991, OEQC Bulletin.

**FINAL ENVIRONMENTAL IMPACT
STATEMENTS**

This section provides notice of EISs that have been submitted for acceptance. All substantive comments received by the applicant or proposing agency, and corresponding responses, should be contained within the Final EIS. This section also provides notice of acceptance determinations. Aggrieved parties who wish to contest the acceptance of an EIS have a 60-day period in which to initiate litigation. The 60-day litigation period starts from the date of publication of the notice of acceptance in the OEQC Bulletin.

MAUI

HANA RANCH COUNTRY CLUB AND GOLF COURSE

District: Hana
TMK: 1-4-02:7, 9, and 10; 1-4-02:por. 4 and 8; 1-4-03:6;
1-4-03:por. 5 and 9; 1-4-07:por. 4

Accepting Authority:
County of Maui, Department of Planning

Applicant:
Keola Hana Maui, Inc.

Status: Currently being reviewed by the County of Maui,
Department of Planning.

Keola Hana Maui, Inc. (Keola) is proposing to construct the Hana Ranch Country Club in the Hana district on the island of Maui. The project site is located 1.8 miles south of Hana Town on approximately 201 acres of existing pasture land presently used for cattle ranching operations by Hana Ranch.

The golf course is needed as a basic resort amenity for the Hotel Hana-Maui to enable the Hotel to be more competitive with other Hawaii luxury resorts. No additional hotel rooms, luxury homes or condominiums will be developed. The objectives of the project are to: 1) improve the performance of the Hotel Hana-Maui relative to other luxury resorts; 2) substantially reduce Hotel operating losses; 3) provide stable employment for hotel employees; 4) provide new job opportunities for Hana residents; and 5) to improve Keola's financial situation.

The Hana Ranch Country Club will be an 18-hole championship golf course measuring approximately 6,930 yards. This semi-private golf course will be open to guests of the Hotel Hana-Maui, members of the Hana Ranch Country Club, day visitors to Hana and the resident community. Construction of the project is planned to start in late 1993 and be completed in 1995.

Support facilities include a clubhouse, maintenance facilities, driving range, and approximately 150 parking spaces. The clubhouse (39,900 square feet) is expected to be a two story building which will include the following facilities: pro shop, administrative offices, full service restaurant, lounge (bar), meeting rooms, snack shop, kitchen, locker facilities, and golf cart storage areas. The restaurant will be able to accommodate about 200

persons, and is scheduled to be open to the public seven days a week. A driving range of approximately six acres will be operated in conjunction with the golf course.

Notice of availability of the Draft EIS for this project was initially published in the August 23, 1992, OEQC Bulletin.

OAHU

**KAHANA VALLEY STATE PARK
SUPPLEMENTAL ENVIRONMENTAL IMPACT STATEMENT**

District: Koolauloa
TMK: 5-2
Accepting Authority: Governor, State of Hawaii
Proposing Agency: Department of Land and Natural Resources
Division of State Parks
Status: Accepted by the Governor on October 14, 1992.

The subject property includes the entire 5,257 acre Kahana Valley watershed on the windward side of Oahu.

An October, 1978 Revised Environmental Impact Statement for Kahana Valley State Park centered on opening the park for general recreation, providing housing for some valley residents and initiating cultural programs for the parks "living park" concept. A portion of the general recreation area was developed but long term housing for 14 to 18 families was not initiated.

In order to establish a "living park" program, it is essential to provide long term housing for all 31 eligible families living in the park. The original housing area on the west side of the valley would be extended further inland to provide 19 houselots above the flood zone. Individual lots sizes would be at least 10,000 square feet in order to meet septic tank sewage requirements. The remaining, required houselots are planned for a new village area near the beginning of Trout Farm Road on the east side of the valley. This includes five existing lots where residents will be able to remain. The State plans to provide all infrastructure for the two village areas including a paved road, water and electricity. The residents will arrange to build their own homes. Low interest mortgages are available through a special State mortgage fund established for the project.

Notice of availability of the Draft EIS for this project was initially published in the July 23, 1992, OEQC Bulletin.

KAPOLEI SPORTS AND RECREATION CENTER

District: Ewa
TMK: 9-1-16: 25; 9-1-17: 4; 9-1-18:1
Accepting Authority: Governor, State of Hawaii
Proposing Agency: Department of Accounting and General Services
Status: Currently being reviewed by the Office of Environmental Quality Control.

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The State of Hawaii Department of Accounting and General Services (DAGS) proposes to build a sports and recreation center at Kapolei in Ewa on Oahu. To this end, a feasibility study and preliminary alternate site analysis were completed in June, 1990 designating four possible sites for the facility.

Alternative sites "A" and "D" are located along Fort Weaver Road, with Alternative Site "A" on the west mauka side of Farrington Highway and Alternative Site "D" near the Old Fort Weaver and Fort Weaver Road intersection. Alternate sites "B" and "C" are situated along a proposed road, Ewa Parkway, adjacent to the western side of Kaloi Gulch.

The general location of the four Alternate Sites was determined by many factors including availability of land and the plans for a "Second City" in this region. Also considered were the potential of mutually acceptable long range goals of the proposed project and that of the "Kapolei Long Range Master Plan" (April 1990). All four of these Alternate Sites were located on land owned by Campbell Estate. However, an agreement was reached between Campbell and the State of Hawaii in April 1991 for land parcels which included two of the four sites to be acquired by the State of Hawaii.

The existing use of each of the four Alternative Sites is agricultural with various residential development in progress or planned for those areas near the main roadways.

The overall socioeconomic structure of the Ewa area has evolved from one that was primarily agricultural to one that is now principally oriented toward urbanization, including housing, commercial development, and tourism. With this evolution, the demand and need for recreational facilities have become more acute.

The recreational acreage required to support community sports is directly related to the area's population. Projections of future population for West Oahu and a summary of population projections by district for the Ewa Oahu area, and the recreational acreage required to support sports activities reveal a present deficiency and, unless additional facilities are provided, this deficiency will increase significantly by year 2000.

Residents of the Ewa area are expected to use the proposed facilities on a daily basis, whereas people living in the outlying sectors of West Oahu and other areas of Oahu will utilize the sports complex only for major sports and recreational events.

Notice of availability of the Draft EIS for this project was initially published in the January 8, 1992, OEQC Bulletin.

LILIHA CIVIC CENTER

District: Honolulu
TMK: 1-5-7:1, 14, 15, 18, 57, 58, 60 to 78
Accepting Authority: Governor, State of Hawaii
Proposing Agency: Department of Accounting and General Services
Project Management Branch

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

The State of Hawaii Department of Accounting and General Services is proposing to construct the Liliha Civic Center which will allow the consolidation of agencies serving the Downtown-Liliha-Kalihi regional area. The Liliha Civic Center is a State Office complex intended to house State agencies and non-profit organizations. The proposed facility will encompass approximately 5.64 acres at the OR&L building site located at the corner of Iwilei Road and North King Street. The new office building development will complement the existing OR&L building, which will be retained on the site. Vehicular access to the site will be provided from Iwilei Road, North King Street, and Kaaahi Street off of Dillingham Boulevard.

The proposed project will be completed in two phases. Phase I will consist of approximately 205,316 net square feet of office space and parking for 789 cars. Phase II will consist of approximately 152,900 net square feet of office space and parking for 477 cars.

Notice of availability of the Draft EIS for this project was initially published in the August 8, 1992, OEQC Bulletin.

NEPA DOCUMENTS

HAWAII

**KALOKO-HONOKOHAU NATIONAL HISTORICAL PARK
DRAFT GENERAL MANAGEMENT PLAN/EIS
(Notice of Availability)**

District: North Kona
TMK: 7-4-08 and 7-3-09 (3rd Division)
Agency:
National Park Service
300 Ala Moana Blvd., Box 50165
Honolulu, Hawaii 96850
Contact: Gary Barbano (541-2693)

In accordance with Section 102(2)(c) of the National Environmental Policy Act of 1969, Public Law 91-190, the National Park Service has prepared a draft General Management Plan/Environmental Impact Statement (GMP/EIS) for Kaloko-Honokohau National Historical Park, Hawaii County, Hawaii.

The draft GMP/EIS presents a proposal and three alternatives for the future management, development, and use of the park. The proposed action calls for full facility development of the park, including a facility for interpretation of traditional Hawaiian ways and the carrying out of resource management strategies to preserve and protect the nationally significant cultural and natural values through an increase in park staffing. The other alternatives include no action, limited facility development, and maximization of vehicle access with more emphasis on recreation use. Impact topics evaluated include cultural resources, plant and animal communities,

geology, freshwater and marine resources, visitor services, air quality, local economy, and management and operations.

Comments on the draft GMP/EIS should be received no later than December 11, 1992, and should be addressed to Gary Barbano, Park Planner, National Park Service, Pacific Area Office, 300 Ala Moana Blvd., Box 50165, Honolulu, Hawaii 96850. Requests for additional information or copies of the document should be directed to the above address or telephone number (808)541-2693. Copies of the draft GMP/EIS are also available at Kaloko-Honokohau National Historical Park, 73-4786 Kanalani Street, #14, Kailua-Kona, Hawaii 96740, telephone number (808)329-6881. The draft GMP/EIS is available for inspection at the State Library in Honolulu and in libraries in Kailua-Kona and Hilo.

EWA MARINA DRAFT EIS
U.S. DEPARTMENT OF THE ARMY PERMIT APPLICATION
(Combined Notice of Public Hearing and Availability of DEIS)

District: Ewa

Agency:

U.S. Army Corps of Engineers
Honolulu District
Pacific Ocean Division

Applicant:

HASEKO (Ewa), Inc.
820 Mililani Street
Honolulu, Hawaii 96813

Consultant:

Belt Collins and Associates
680 Ala Moana Boulevard, Suite 200
Honolulu, Hawaii 96813

The Draft Environmental Impact Statement (DEIS) was prepared for a Department of the Army (DA) permit application from HASEKO (Ewa), Inc. for the construction of the Ewa Marina project. The applicant is seeking authorization to construct, operate and maintain the proposed marina under Section 10, Rivers and Harbors Act of 1899; Section 404, Clean Water Act and Section 103, Marine Protection, Research and Sanctuaries Act. The DEIS evaluates the reasonably foreseeable probable impacts of three alternative actions available to the Corps of Engineers: (1) issuance of a permit for the proposed marina, (2) issuance of a permit for a smaller marina, and (3) denial of the permit.

The applicant proposes to construct a 1,400 berth marina by excavating into the shoreline. The marina would be constructed as part of a major residential/commercial development project. The marina would have a water surface area of 120 acres and a 3,000-foot-long, 400-foot-wide entrance channel dredged in nearshore waters. Other project features subject to DA permit authorization include two rock jetties, wave absorbers, floating and fixed docks, boat ramp, wharf, fueling and maintenance facilities, a bridge crossing and navigational aids. Approximately 300,000 cubic yards of coralline material dredged from the entrance channel would be disposed at the U.S. Environmental Protection Agency South Oahu Dredged Material Ocean Disposal Site. The reduced-scale marina alternative would be a 70-acre marina for 800 berths with the same project amenities. Permit denial would eliminate a marina from the rest of the development; however, a DA permit would still be

required for construction of stormwater discharge outlets along the shoreline.

Under all alternatives the urban/commercial development would alter the existing kiawe and sugarcane landscape. The construction of the entrance channel would modify the shoreline and offshore area and change the structure of the benthic marine community. Temporary construction impacts are unavoidable. The marina's impacts on the caprock aquifer would be monitored as part of a phased excavation approach in order to maintain the utility of the aquifer as a non-potable irrigation source. Similarly, the existing wetland would be preserved and monitored for groundwater impacts. An existing anchialine pool would be destroyed, but replacement pools have been excavated. Archaeological sites would be preserved or salvaged in accordance with a Memorandum of Agreement approved by the State Historic Preservation Officer and the Advisory Council on Historic Preservation. Population increases and related demands for water, power and wastewater treatment services have been addressed in local land use plans. All alternatives would increase shoreline recreational uses, creating competing demands for water recreation and increasing potential degradation of nearshore water quality.

Adoption of Federal EIS. The impacts of ocean disposal were previously addressed in the Final Federal EIS for Hawaii Dredged Material Disposal Sites Designation, September 1980, prepared by U.S. Environmental Protection Agency, and Final EIS, Harbor Maintenance Dredging in the State of Hawaii, September 1975, prepared by the U.S. Army Corps of Engineers, Honolulu District.

Acceptance of State EIS. A State Supplemental FEIS and Addendum Report was accepted by the City and County of Honolulu, Department of General Planning on May 8, 1992.

Previous Notice of Intent (NOI) Publications. The Ewa Marina permit application was initially submitted by MSM & Associates, Inc., resulting in the following NOI publications: Federal Register, Vol. 45, No. 96, May 15, 1980; and Federal Register, Vol. 49, No. 209, October 26, 1984. The Corps of Engineers cancelled the permit application by the MSM & Associates on September 21, 1987 due to lack of progress by the applicant. HASEKO (Ewa), Inc. purchased the project from the previous applicant and re-submitted the permit application. On May 22, 1991, the Corps published an NOI to prepare a DEIS in the Federal Register for the current project.

PUBLIC HEARING: A public hearing will be held to obtain additional information and comments regarding public concerns and reasonably foreseeable environmental consequences of the proposed marina. The public hearing is scheduled for:

DATE: Monday, December 14, 1992
LOCATION: Ilima Intermediate School Cafetorium
-91-884 Fort-Weaver Road
Ewa Beach, Oahu, Hawaii
TIME: 7:00 P.M.

During the hearing, the applicant will present a description of the project to include any environmental mitigation. The public will have the opportunity to present their views, opinions, and any other information on the permit application or the Draft Federal

Environmental Impact Statement (DEIS) for the proposed project. The DEIS will be available for review at least 15 days prior to the hearing. As a courtesy to those who are waiting to comment, speakers will be asked to direct their oral testimony specifically to the permit action and its reasonably foreseeable environmental impacts. Speakers should submit the written text of their testimony, if available, expanding on their oral testimony as needed to provide more detailed discussion or additional facts.

Written statements may be submitted at the hearing or mailed to the District Engineer (PODCO-O), U.S. Army Corps of Engineers, Building 230, Fort Shafter, Hawaii 96858. Please bring this notice to the attention of anyone interested in the proposed project.

Individuals wishing to comment on the DEIS may obtain a single copy of the DEIS upon request to the:

Operations Division, U.S. Army Corps of Engineers
Building T-1, Room 105, Fort Shafter, Hawaii 96858-5440.
Telephone: (808) 438-9258

Comments on the document and written testimony for the public hearing should be submitted by December 29, 1992, or 45 days from date of publication of the DEIS notice of availability in the Federal Register, whichever is later, to assure consideration in the preparation of the final EIS.

OTHER DOCUMENTS

The following documents are not required under Chapter 343, Hawaii Revised Statutes. They have been prepared to facilitate the planning and permitting process and to provide an opportunity for the public to participate in reviewing and commenting on the proposed project.

MAUI

PUUKOLII VILLAGE (Notice of EIS Preparation)

District: Lahaina
TMK: 4-4-02: por. 2 and 4-4-06: por. 1
Accepting Authority:
Housing Finance and Development Corporation
677 Queen Street, Suite 300
Honolulu, Hawaii 96813
Attention: Joseph Conant (587-0538)

Applicant:
AMFAC Property Investment Corporation
P. O. Box 10279
2530 Kekea Drive
Lahaina, Hawaii 96761
Attention: Don Fujimoto (667-7411)

Consultant:
PBR Hawaii
1042 Fort Street Mall, Suite 300
Honolulu, Hawaii 96813

Attention: Ramona Mattix (521-5631)
Deadline: December 23, 1992

AMFAC Property Investment Corp., a Hawaii Corporation, proposes to develop a residential housing area on about 260 net acres (exclusive of buffer areas and back bone roads which add about 30 additional acres for about 290 acres overall) of land located in the State Agricultural District in the Puukolii area near Kaanapali, Maui. The subject property is identified as Puukolii Village. The proposed development is designed to meet the guidelines of the State Act 15 process. The Environmental Impact Statement (EIS) serves as a support document for the proposed of Act 15 certification. The EIS is not required under Chapter 343, HRS and is not intended to meet the requirements of Chapter 343, HRS.

The developer proposes to develop the Puukolii Village parcels into a master planned residential community contiguous to the by-pass highway which is planned to be located above the existing Honoapiilani Highway. The development would include a full range of residential products including affordable and market, two commercial areas, sites for an elementary school, community park, emergency/trauma clinic, elderly residential area, lifecare facility, day care and community center. The proposed Puukolii Village would incorporate a variety of residential unit types and densities to encourage integrated community development and furnish sites for a number of community facilities in the Kaanapali area.

The property would be developed in various phases. The first phase contains approximately 40 net acres, is presently designated as Agriculture under Maui County zoning, and would include approximately 400 residential units. The next phase would involve the development of about 220 net acres mauka of the proposed by-pass highway and contain approximately 1,300 residential units. Future phases also include sites for an 8 acre elementary school site, about 16 acres of commercial area, a 20 acre community park, and approximately 11 acres devoted to an emergency/trauma clinic. Other areas set aside for public use are approximately 2 acres for a day care facility, over 3 acres for a community center and about 3 acres for a church. In total, the project would include approximately 1,700 units, both market and affordable. Densities will vary from 6 to 10 single family units per acre and from 10 - 15 multi-family units per acre.

The developer proposes to provide affordable housing opportunities for Hawaii residents by offering a minimum of 60 percent of all units at prices affordable to families having an income range of up to 140 percent of Maui County median income. The balance of the project would be developed at market prices. A significant number of units would consist of rentals affordable to residents having 100% of median income or less.

NOTE: The Housing Finance and Development Corporation (HFDC) is reviewing an ACT 15 certification submittal from AMFAC Property Investment Corporation for the Puukolii Village Project. At this time, the subject project does not trigger the preparation of an environmental assessment or impact statement under Hawaii Revised Statutes, Chapter 343.

HFDC has requested that the applicant prepare an EIS for the subject project. The EIS is not required under Chapter 343 and is not intended to meet the requirements of Chapter 343, HRS.

NOTICES

NOTICE OF WITHDRAWAL NICOLAI SHORELINE VARIANCE

District: Koolaupoko
TMK: 4-3-01:18 and 19
Agency:
City and County of Honolulu, Department of Land Utilization
Attention: Art Challacombe (523-4107)
Applicant:
Joseph Nicolai (831-2500)
Consultant:
Roger Moseley (373-9335)

The Draft Environmental Assessment for the above-mentioned project was published in the September 23, 1992, OEQC Bulletin. The Department of Land Utilization has accepted the withdrawal, by the applicant, of the Draft Environmental Assessment and Shoreline Variance Application for this project.

NOTICE OF WITHDRAWAL CUMMINGS AFTER-THE-FACT PATIO ENCLOSURE

District: Koolauloa
TMK: 5-1-3:2
Agency:
City and County of Honolulu, Department of Land Utilization
Attention: Ardis Shaw-Kim (527-5349)
Applicant:
Cozette Cummings (237-8054)

Consultant:
Lyden Siding Company
Attention: William Lyden (455-4592)

The Draft Environmental Assessment for the above-mentioned project was published in the August 8, 1992, OEQC Bulletin. The Department of Land Utilization has accepted the withdrawal, by the applicant, of the Draft Environmental Assessment and Shoreline Variance Application for this project.

PUBLIC NOTICE HI7210022227 U.S. ARMY, MAKUA MILITARY RESERVATION DRAFT HAZARDOUS WASTE PERMIT FOR OPEN BURN/OPEN DETONATION

The original comment period which was to end on November 13, 1992 has been extended to February 28, 1993. A public hearing will be held on the Waiānae Coast in February 1993, and the public will be provided with at least 30-day prior notice of the hearing.

The Region IX office of the U.S. Environmental Protection Agency (EPA) and the Hawaii Department of Health (HDOH) are soliciting public comment on a Draft Hazardous Waste Treatment Permit for the U.S. Army, Makua Military Reservation. Makua is located on Oahu approximately 60 kilometers northeast of Honolulu near Kaena Point.

Once the permit is effective, it would grant approval for Makua to continue to open burn/detonate waste munitions and ordnance. Approval would be granted in accordance with the provisions of the Resource Conservation and Recovery Act (RCRA), Title 40 of the Code of Federal Regulations (CFR) Part 124, as authorized by the 1984 Hazardous and Solid Waste Amendments to RCRA.

Within the Makua Military Reservation an approximate 14 acre area is used for open burn and open detonation of various waste munitions and ordnance. These wastes are from other military installations in Hawaii. The wastes are generally considered hazardous wastes because of their energetic nature (able to burn or explode). Open burns will occur in a specially designed burn pan whereas detonations occur on the ground.

The facility presently operates under the INTERIM STATUS requirements. If this DRAFT PERMIT is made final and there is no appeal, open detonation and burn may continue at Makua Military Reservation, subject to the terms and conditions of the permit and other applicable permits and legal requirements.

The ADMINISTRATIVE RECORD for the DRAFT PERMIT, which includes the APPLICATION, DRAFT PERMIT, and FACT SHEET, are available for public review during business hours, Monday through Friday at the addresses below. Further information and copies of the FACT SHEET may be obtained by calling Vern Christianson at (415) 744-2422 or by writing to:

U.S. EPA, Region IX
Attn: Vern Christianson (H-3-2)
75 Hawthorne Street
San Francisco, CA 94105

A copy of the APPLICATION, DRAFT PERMIT and FACT SHEET may also be viewed at the following address during business hours:

Hawaii Department of Health
Solid and Hazardous Waste Branch
500 Ala Moana Blvd.
Five Waterfront Plaza #250
Honolulu, HI 96813
8:30 a.m. - 4:30 pm, M-F

Environmental Protection Agency
Pacific Islands Contact Office
300 Ala Moana Blvd.
Prince Kuhio Federal Building
Suite 5124
Honolulu, HI 96813
7:45 am - 4:00 pm, M-F

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Waianae Satellite City Hall
Waianae Neighborhood Community Center
85-670 Farrington Highway
Waianae, Hawaii 96792
7:45 am - 4:30 pm, M-F

Waianae Coast Comprehensive Health Center
(Reception Area)
86-260 Farrington Highway
Waianae, Hawaii 96792
7:30 am - 8:00 pm, Su-Sa

Anyone wishing to submit comments on the DRAFT PERMIT should do so in writing on or before February 28, 1993 to the EPA Region IX contact listed above.

A PUBLIC HEARING will be held in February 1993. Notice of the public hearing will be provided at least 30 days prior to the scheduled date of the hearing.

All comments will be addressed in a RESPONSIVENESS SUMMARY. A final decision to establish final permit conditions and whether or not to issue the final permit will be made after all comments have been considered. Notice of the final decision shall be sent to each person who has sent or delivered written comments or requested notice of the final decision. The decision will become effective 30 days from the date of issuance.

**UPDATED GUIDEBOOK FOR THE HAWAII STATE
ENVIRONMENTAL REVIEW PROCESS
NOW AVAILABLE**

The Guidebook for the Hawaii Environmental Review Process has been updated to include the recent changes brought about by Act 241, SLH 1992 and includes updated procedures and forms. Call OEQC at 586-4185 to request a copy.

**GUIDELINES FOR PREPARING ENVIRONMENTAL
ASSESSMENTS**

These guidelines are intended to provide help to the agencies and the public regarding the environmental review process; specifically for the preparation of environmental assessments. The reader is referred to Chapter 343 of the Hawaii Revised Statutes, Chapter 200 of Title 11, Department of Health Administrative Rules, and to Act 241, Session Laws of Hawaii 1992, prior to any document preparation. (References in brackets refer to either Chapter 343, Hawaii Revised Statutes, Act 241, SLH 1992, or Title 11, Chapter 200, Department of Health Administrative Rules.)

For an overview of the EA/EIS Process, see the process flowcharts, included as Figures 1 and 2 in the new Guidebook.

WHAT IS THE PURPOSE OF PREPARING AN ENVIRONMENTAL ASSESSMENT? The purpose of preparing an environmental assessment is to determine if the impacts of a proposed action are significant enough to warrant the preparation of an Environmental Impact Statement [§11-200-2].

WHAT IS AN ENVIRONMENTAL ASSESSMENT? An environmental assessment is a document which is prepared for a proposed action which triggers the Environmental Impact Statement Process. Briefly summarized, the eight triggers that require the preparation of an environmental assessment [§343-5] are:

- (1) Use of State or County lands or funds
- (2) Use within Conservation District Lands
- (3) Use within the Shoreline Setback Area
- (4) Use within any Historic Site or District
- (5) Use within the Waikiki Special District
- (6) Amendments to a County General Plan (except for those initiated by the County)
- (7) Reclassification of Conservation Lands
- (8) Construction or modification of helicopter facilities

IS THERE A NEED TO CONSULT WITH OTHERS EARLY IN THE PROCESS? YES. During the preparation of an environmental assessment, the procedures listed in §11-200-9, Early Assessment, must be followed. Historically, one of the steps frequently overlooked has been §11-200-9 (a)(4). This section requires consultation with agencies having jurisdiction or expertise as well as consultation with citizen groups and individuals.

CAN ACTIONS OR PROJECTS BE SEGMENTED? NO. The proposed action must be described in its entirety; therefore, projects should not be done on an incremental basis to avoid the preparation of an environmental impact statement [§343-6(a)(2), §11-200-7].

WHAT HAPPENS IF AN ACTION IS SUBJECT TO MORE THAN ONE TRIGGER TO THE EIS PROCESS? If an action is subject to more than one trigger to the EIS process, all applicable approving agencies are encouraged to be involved in the preparation of the environmental assessment and determination as to whether an environmental impact statement is required for the action. Otherwise, the action would be subject to separate environmental assessment processes (including separate 30-day review periods for anticipated negative declarations) and determinations for each approval. Notice of each separate determination will be published in the OEQC Bulletin.

WHAT IS REQUIRED IN AN ENVIRONMENTAL ASSESSMENT? Draft and final environmental assessments must include (but are not limited to) the following [§11-200-10]:

- (1) Identification of applicant or proposing agency;
- (2) Identification of approving agency, if applicable;
- (3) Identification of agencies consulted;
- (4) General description of the action's technical, economic, social, and environmental characteristics; (Some GENERAL guidelines to the content of each characteristic are listed below:

This section should generally answer the "What, Why, Where, When, Who and How" of the proposed action and its short and long-term impacts.

Technical: Describe the purpose of the project and in general terms how the project will be accomplished. If applicable,

the spatial dimensions of the project and its timing should be included.

Socio-economic: Describe the economic impacts on the immediate community as well as on the community at large. The assessment may include, but not be limited to, providing income for the county/state and creating employment opportunities in areas with high unemployment rates.

Describe issues pertinent to the specific project. If an action involves a targeted segment of the population, any/all positive or negative effects must be discussed. In addition, any other issues pertinent to the action (such as: population density, recreational facilities, child care provisions, relocation of residences, etc.) must be discussed.

The Socio-Economic Impact does not apply to the impact of the action on the proposing agency or applicant. For state or county projects, the cost of the proposed action should be included in the assessment.

Environmental Characteristics: Describe, as applicable, aesthetics, the generation of air pollution, traffic congestion, noise levels, effects on water quality or any other aspect of the environment which may be affected by the proposed action.

- (5) Summary description of the affected environment, including suitable and adequate location and site maps;

Include descriptions of flora, fauna, significant habitats, historical/ archeological and cultural sites. Describe adjacent natural resources. Sensitive habitats (such as a refuge) or bodies of water (stream, river, ocean, estuary, anchialine pond) adjacent to a proposed project need to be addressed.

- (6) Identification and summary of major impacts and alternatives considered, if any; identify positive as well as negative major impacts. The impacts of concern are of the proposed action on the surrounding environment and community, not the impact of the environment on the action. The alternatives considered should be included when applicable.

- (7) Proposed mitigation measures, if any: It is not sufficient to write one sentence stating that appropriate mitigation measures shall be instituted wherever necessary. The potential problems must be identified and appropriate mitigation described in general terms. If a mitigation measure is identified, the corresponding impact should be described in the impacts section. Best Management Practices should be cited whenever possible. For mitigation at Historic Sites, the environmental assessment must include: 1) copies of the Mitigation and/or Preservation Plans prepared for the Department of Land and Natural Resources' State Historic Preservation Program; and 2) a copy of the approval letter for the plans from the State Historic Preservation Program.

- (8) Determination;

The agency shall consider every phase of a proposed action, the expected consequences, both primary and secondary, and the cumulative as well as the short and long-term effects of the action in making a determination.

For environmental assessments for which a negative declaration is anticipated, a draft environmental assessment shall be made available for public review and comment for a period of thirty days. Subsequently, a final environmental assessment shall be prepared to determine whether an EIS is required (Act 241, SLH 1992).

After reviewing the comments received during the 30-day review period for anticipated negative declarations, the responsible agency may make a Negative Declaration or EISPN determination. If an EISPN is determined, the project must undergo an additional 30-day consultation period to define the scope of the Draft EIS.

A determination letter from the Agency must be submitted with the final environmental assessment identifying it as either a Negative Declaration or Environmental Impact Statement Preparation Notice. This letter is a formal declaration stating that the document has been reviewed and the action will or will not have significant impacts on the environment. This must be the Approving Agency's determination, not the consultant's determination [§343-5(c)].

- (9) Findings and reasons supporting the determination; Evidence justifying the statement that the proposed action will or will not result in any significant environmental impact must be included.
- (10) Agencies to be consulted in the preparation of the environmental impact statement, if applicable. This is necessary only for assessments which are determined to require environmental impact statements.

WHAT HAPPENS AFTER AN ENVIRONMENTAL ASSESSMENT IS SUBMITTED?

- If the agency determines the action will have a significant impact, an Environmental Impact Statement Preparation Notice is issued. Publication of this determination in the OEQC Bulletin will initiate a 30-day consultation period to define the scope of the Draft EIS.
- If the agency anticipates the action will not have a significant impact, the document will be published in the OEQC Bulletin as a Draft environmental assessment and will undergo a formal 30-day review period beginning on the date of publication in the OEQC Bulletin. Following the end of this 30-day review period, any comments received along with their responses must be incorporated into the Final environmental assessment. If appropriate, the text, figures, tables, maps and other ancillary parts of the environmental assessment should be revised. After undergoing the 30-day review period required by Act 241, SLH 1992, if the agency determines that:

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- a) the action will not have a significant impact, a negative declaration will be issued. Publication of this determination in the OEQC Bulletin will initiate the 30-day period to legally challenge the determination in court.
- b) the action may have a significant impact, an EISPN will be issued and the project will undergo an additional 30-day consultation period to define the scope of the Draft EIS.

WHAT IS REQUIRED IN A NOTICE OF DETERMINATION? The Notice of Determination (Negative Declaration or EIS Preparation Notice) which is issued by the Approving Agency must include [§11-200-11(c)]:

- (1) Identification of applicant or proposing agency
- (2) Identification of approving agency
- (3) Brief description of proposed action
- (4) Determination
- (5) Reasons supporting the determination
- (6) Name, address and phone number of contact person for further information

HOW IS THE PUBLIC MADE AWARE OF PROJECTS FOR WHICH EAs HAVE BEEN PREPARED? Draft Environmental Assessments, Negative Declarations and EIS Preparation Notices must be submitted by the appropriate agency to OEQC for publication in the OEQC Bulletin [§11-200-11(b)]. OEQC has an "OEQC Bulletin Publication Form" which should be filled out and submitted to OEQC with the Draft Environmental Assessment, Negative Declaration or Environmental Impact Statement Preparation Notice.

CHALLENGING NEGATIVE DECLARATIONS. Once a final negative declaration determination has been made, the determination stands as a Negative Declaration until it is challenged in court and reversed by the same. There is a 30-day period [§343-7(b)/Act 241, SLH, 1992] starting when the determination is published in the OEQC Bulletin for an aggrieved party to challenge the determination of "negative declaration."

CHALLENGING ENVIRONMENTAL IMPACT STATEMENT PREPARATION NOTICES (EISPN). There is a 60-day period [§343-7(b), Act 241, SLH 1992] starting when the EISPN determination is first published in the OEQC Bulletin for an aggrieved party to challenge in court the agency determination that an EIS is required.

**PRE-ASSESSMENT CONSULTATION
LIST FOR ENVIRONMENTAL
ASSESSMENTS**

During the preparation of an environmental assessment, the procedures listed in Hawaii Administrative Rules, §11-200-9, Early Assessment, must be followed. Historically, one of the steps frequently overlooked has been §11-200-9(a). This section requires consultation with agencies having jurisdiction or expertise as well as consultation with citizen groups and individuals.

The appropriate agencies and groups from the list below should be consulted before the preparation of an environmental assessment. This list is not meant to be comprehensive. Each proposed action

is unique in itself and may require consultation with other agencies and concerned groups.

Department of Accounting and General Services
1151 Punchbowl Street
Honolulu, Hawaii 96813

Department of Agriculture
1428 South King Street
Honolulu, Hawaii 96814

Department of Business, Economic Development and Tourism
250 South King Street, 9th Floor
Honolulu, Hawaii 96813

Department of Business, Economic Development and Tourism
State Energy Office
355 Merchant Street, Room 110
Honolulu, Hawaii 96813

Department of Defense
3949 Diamond Head Road
Honolulu, Hawaii 96816

Department of Education
1390 Miller Street
Honolulu, Hawaii 96813

Department of Hawaiian Home Lands
335 Merchant Street
Honolulu, Hawaii 96813

Department of Land and Natural Resources
1151 Punchbowl Street
Honolulu, Hawaii 96813

State Historic Preservation Division
Department of Land and Natural Resources
33 South King Street, 6th Floor
Honolulu, Hawaii 96813

Department of Health
1251 Punchbowl Street
Honolulu, Hawaii 96813

Department of Health
Environmental Management Division
500 Ala Moana Boulevard
Five Waterfront Plaza, Suite 250
Honolulu, Hawaii 96813

Department of Transportation
869 Punchbowl Street
Honolulu, Hawaii 96813

Office of State Planning
250 South Hotel Street, 4th Floor
Honolulu, Hawaii 96813

Office of Hawaiian Affairs
711 Kapiolani Boulevard, Suite 500
Honolulu, Hawaii 96813

University of Hawaii
Water Resources Research Center
2540 Dole Street, Holmes Hall 283
Honolulu, Hawaii 96822

University of Hawaii
Environmental Center
2550 Campus Road, Crawford 317
Honolulu, Hawaii 96822

U.S. Department of Agriculture
Soil Conservation Service
P.O. Box 50004
300 Ala Moana Boulevard
Honolulu, Hawaii 96850

U.S. Army Corps of Engineers
Pacific Ocean Division
Building 230
Fort Shafter, Hawaii 96858

U.S. Department of the Interior
Fish And Wildlife Services
P.O. Box 50156
300 Ala Moana Boulevard
Honolulu, Hawaii 96850

U.S. Department of the Interior
National Park Service
P.O. Box 50165
300 Ala Moana Boulevard
Honolulu, Hawaii 96850

U.S. Department of Commerce
National Marine Fisheries Service
2570 Dole Street
Honolulu, Hawaii 96822

U.S. Department of Transportation
Federal Aviation Administration
P.O. Box 50109
300 Ala Moana Boulevard
Honolulu, Hawaii 96825

American Lung Association
245 North Kukui Street
Honolulu, Hawaii 96817

For actions in the City and County of Honolulu:

City and County of Honolulu
Board of Water Supply
630 South Beretania Street
Honolulu, Hawaii 96813

City and County of Honolulu
Building Department
650 South King Street
Honolulu, Hawaii 96813

City and County of Honolulu
Department of Housing and Community Development
650 South King Street
Honolulu, Hawaii 96813

City and County of Honolulu
Department of General Planning
650 South King Street
Honolulu, Hawaii 96813

City and County of Honolulu
Department of Land Utilization
650 South King Street
Honolulu, Hawaii 96813

City and County of Honolulu
Department of Parks and Recreation
650 South King Street
Honolulu, Hawaii 96813

City and County of Honolulu
Department of Public Works
650 South King Street
Honolulu, Hawaii 96813

City and County of Honolulu
Department of Transportation Services
650 South King Street
Honolulu, Hawaii 96813

City and County of Honolulu
Police Department
801 South Beretania Street
Honolulu, Hawaii 96813

For actions in the County of Hawaii:

County of Hawaii
Planning Department
25 Aupuni Street
Hilo, Hawaii 96720

County of Hawaii
Department of Public Works
25 Aupuni Street
Hilo, Hawaii 96720

County of Hawaii
Department of Parks and Recreation
25 Aupuni Street
Hilo, Hawaii 96720

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County of Hawaii
Department of Research and Development
25 Aupuni Street
Hilo, Hawaii 96720

County of Hawaii
Department of Water Supply
25 Aupuni Street
Hilo, Hawaii 96720

For actions in the County of Maui:

County of Maui
Planning Department
200 South High Street
Wailuku, Hawaii 96793

County of Maui
Department of Parks and Recreation
200 South High Street
Wailuku, Hawaii 96793

County of Maui
Department of Public Works
200 South High Street
Wailuku, Hawaii 96793

County of Maui
Department of Water Supply
200 South High Street
Wailuku, Hawaii 96793

County of Maui
Economic Development Agency
200 South High Street
Wailuku, Hawaii 96793

For actions in the County of Kauai:

County of Kauai
Planning Department
4280 Rice Street
Lihue, Hawaii 96766

County of Kauai
Department of Public Works
3021 Umi Street
Lihue, Hawaii 96766

County of Kauai
Department of Water Supply
3021 Umi Street
Lihue, Hawaii 96766

County of Kauai
Office of Economic Development
4444 Rice Street
Lihue, Hawaii 96766

Other Groups:

Local Electric Utility, Local Neighborhood Board, Community Groups in Proximity, Groups who currently use the property for their benefit, Special Interest Groups (see listing in "Hawaii Green Pages" published by Hawaii Audubon Society.) To request a copy, please send a self-addressed, stamped (29¢), business size envelope to:

Hawaii Audubon Society
212 Merchant Street, Suite 320
Honolulu, Hawaii 96813

PUBLIC NOTICE
MEETING 92-12 OF THE STATE ENVIRONMENTAL COUNCIL

Wednesday, December 16, 1992, at 4:00 P. M.
Office of Environmental Quality Control Library
Central Pacific Bank Plaza
220 South King Street, Suite 400
Honolulu, Hawaii 96813
Telephone (808) 586-4185

AGENDA

1. Call to Order.
2. Review and Approval of the November 18, 1992, Draft Meeting Minutes.
3. Review and Concurrence Proceeding for an Amended Exemption List (of Actions Exempt from the Preparation of an Environmental Assessment) pursuant to Section 11-200-8 and Chapter 201 of the Hawaii Administrative Rules (Department of Health), for the State of Hawaii, Department of Transportation (Environmental Council Docket 92-EX-01). (Continued from the November 18, 1992, Meeting).
4. Section 341-6 Meetings to Monitor Agency Progress in Meeting State Environmental Goals and Policies:
 - A. Department of Health, State of Hawaii
 - B. Other Agencies/Organizations: Mr. Robert Shleser, President, 'Āina Institute
5. Discussion with University of Hawaii Environmental Center on Chapter 343, Hawaii Revised Statutes.
6. Discussion and Decision on Electing a Chairperson for the Environmental Council Pursuant to Section 341-3(c), Hawaii Revised Statutes.
7. Correspondence and Other Unfinished Business
8. New Business
9. Adjournment.

**PUBLIC NOTICE
ENVIRONMENTAL COUNCIL MAILING LIST**

To further increase public involvement and to implement the provisions of Section 92-7(c), Hawaii Revised Statutes, the Environmental Council requests that persons interested in receiving notification of its meetings call 586-4185 to be placed on a meeting notification mailing list. Requests to be placed on the mailing list may also be sent to:

Environmental Council, State of Hawaii
220 South King Street, Suite 400
Honolulu, Hawaii 96813

LORRAINE H. AKIBA,
Chairperson
Environmental Council

**PUBLIC NOTICE OF AVAILABILITY: 1991 ANNUAL REPORT OF
THE ENVIRONMENTAL COUNCIL**

The Environmental Council announces that the "1991 Annual Report of the Environmental Council" is available at no charge to the public. Interested persons may obtain a copy by calling 586-4185 or by writing to:

Office of Environmental Quality Control
220 South King Street, Suite 400
Honolulu, Hawaii 96813

LORRAINE H. AKIBA, Chairperson
Environmental Council

1993 CALENDAR SUBMITTAL DEADLINES FOR OEQC BULLETIN PUBLICATION

The deadline for all document submittals is 8 working days prior to the Bulletin publication date.

JANUARY

SUN	MON	TUE	WED	THU	FRI	SA
					HOL	2
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24	25	26	☺	28	29	30
31						

FEBRUARY

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APRIL

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27	28	29	30			

☺ Submission deadline for ALL documents (Draft EAs, Negative Declarations, EISPNs and, Draft and Final EISs).
 NOTE: All documents submitted for publication in the OEQC Bulletin must be received and date stamped by OEQC by 4:30 p.m. of the deadline date.
 HOL Holiday

<u>INITIAL BULLETIN PUBLICATION DATE</u>	<u>30-DAY COMMENT * PERIOD END DATE</u>	<u>45-DAY COMMENT ** PERIOD END DATE</u>
JANUARY 08, 1993	FEBRUARY 07, 1993	FEBRUARY 22, 1993
JANUARY 23, 1993	FEBRUARY 22, 1993	MARCH 09, 1993
FEBRUARY 08, 1993	MARCH 10, 1993	MARCH 25, 1993
FEBRUARY 23, 1993	MARCH 25, 1993	APRIL 09, 1993
MARCH 08, 1993	APRIL 07, 1993	APRIL 22, 1993
MARCH 23, 1993	APRIL 22, 1993	MAY 07, 1993
APRIL 08, 1993	MAY 08, 1993	MAY 23, 1993
APRIL 23, 1993	MAY 23, 1993	JUNE 07, 1993
MAY 08, 1993	JUNE 07, 1993	JUNE 22, 1993
MAY 23, 1993	JUNE 22, 1993	JULY 07, 1993
JUNE 08, 1993	JULY 08, 1993	JULY 23, 1993
JUNE 23, 1993	JULY 23, 1993	AUGUST 07, 1993

* Draft Environmental Assessment and EIS Preparation Notice comment period.
 ** Draft EIS comment period. Revised 10/92

PUBLIC NOTICE

Pursuant to Section 13-222-12, Hawaii Administrative Rules
entitled "Shoreline Certification"

Date: Dec. 8, 1992 Number: 92-023

NOTICE OF APPLICATION: Application available for inspection at
District Land Offices on the islands of Kauai, Hawaii and Maui and at
Room 220, Kalanimoku Building, 1151 Punchbowl Street, Honolulu, Oahu

LOCATION	APPLICANT	TAX MAP KEY	DATE RECEIVED
1) <u>Lots 173 to 177,</u> <u>Inclusive Ld. Ct.</u> <u>App. 956 and Lot</u> <u>2, Ld. Ct. App.</u> <u>1801 (Poipu,</u> <u>Koloa, Kauai)</u>	Portugal & Associates, Inc. for the Waiohai Hotel and the Poipu Beach Hotel	2-8-17:1; 2-8-17:5, 6, 21 and 2-8-17:7, 8, 17, 18, 19 & 20	11/20/92
2) <u>Lot 1151, Ld. Ct.</u> <u>App. 677 as Shown</u> <u>on Map 270 (Kane-</u> <u>one, Koolaupoko,</u> <u>Oahu)</u>	DJNS Surveying and Mapping, Inc. for David M. Huntley	4-4-39:31	10/28/92
3) <u>Lot 4193, LCA</u> <u>1069 (Honouliuli,</u> <u>Ewa, Oahu)</u>	Hawaii Project Mgmt. Inc. for Engineer Surveyor, Inc.	9-1-26:28	11/2/92

.....
Comments on application may be made in writing to the State Land Surveyor
at Room 210, Kalanimoku Building, 1151 Punchbowl Street, Honolulu, Oahu
within fourteen (14) days of this notice.

Department of Land and Natural Resources
1151 Punchbowl Street, Room 220
Honolulu, Hawaii 96813
Tel. 587-0439

PUBLIC NOTICE

Pursuant to Section 13-222-12, Hawaii Administrative Rules
entitled "Shoreline Certification"

Date: Dec. 8, 1992 Number: 92-023

NOTICE OF APPLICATION: Application available for inspection at District Land Offices on the islands of Kauai, Hawaii and Maui and at Room 220, Kalanimoku Building, 1151 Punchbowl Street, Honolulu, Oahu

NOTICE OF SHORELINE CERTIFICATION OR REJECTION

LOCATION	APPLICANT	TAX MAP KEY	DATE CERTIFIED (C) OR REJECTED (R)
1) <u>Parcel 1 of TMK</u> <u>(2) 1-6-10 Being</u> <u>a Por. of L.C.</u> <u>Aw. 8559-B Apana</u> <u>19 to Wm. C.</u> <u>Lunalilo, Land</u> <u>Patent S-8597 &</u> <u>a Por. of Bound-</u> <u>ary Certificate</u> <u>No. 15 (Kaapahu,</u> <u>Kipahulu, Hana,</u> <u>Maui)</u>	Newcomer-Lee Land Surveyors, Inc. for Kaapahu Holding Co.	1-6-10:1	11/12/92(C)
2) <u>Lot 5, Kawaihoa</u> <u>Subdiv., File Plan</u> <u>1820, (Kawaihoa,</u> <u>Waialua, Oahu)</u>	A Surveyor for Michael Nathenson	6-1-13:7	12/07/92(C)

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APPEAL may be made to the Department of Land and Natural Resources in writing within twenty (20) days of the date of this notice:

Department of Land and Natural Resources
1151 Punchbowl Street, Room 220
Honolulu, Hawaii 96813
Tel. 587-0439

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OEQC BULLETIN

OFFICE OF ENVIRONMENTAL QUALITY CONTROL
CENTRAL PACIFIC PLAZA, FOURTH FLOOR
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HONOLULU, HAWAII 96813

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