

OEQC BULLETIN

OFFICE OF ENVIRONMENTAL QUALITY CONTROL



JOHN WAIHEE
GOVERNOR

MARVIN T. MIURA, Ph.D.
DIRECTOR

Volume IV

December 8, 1987

Number 23

REGISTER OF CHAPTER 343, HRS DOCUMENTS

All Chapter 343, HRS documents submitted for publication in the OEQC Bulletin must be addressed to the Office of Environmental Quality Control, 465 South King Street, Room 104, Honolulu, Hawaii 96813. Documents addressed otherwise will not be considered for publication.

EIS PREPARATION NOTICES

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

on 5,000 sq. ft. residential lots. Typical units will consist of 3 bedrooms and 2 baths.

Contact: Mr. F. J. Rodriguez
Environmental Communications,
Inc.
P.O. Box 536
Honolulu, HI 96809

Deadline: January 7, 1988.

LUSK-KAPOLEI, KAPOLEI, EWA, OAHU, The Lusk Co./City and County of Honolulu Dept. of General Planning

MAILI KAI PROPERTY, MAILI, WAIANAE, OAHU, Kaiser Cement Corp./City and County of Honolulu Dept. of General Planning

The applicant is requesting an amendment to the Ewa Development Plan from Agriculture to Residential in order to construct approx. 500 single-family residential units and appurtenant infrastructure on about 77 acres in Kapolei. The project site (TMK: 9-1-16: por. 4) is located makai of Makakilo between the H-1 Freeway and Farrington Hwy., 1,650 to 4,550 ft. east of Makakilo Dr. The proposed "market housing" units will provide a portion of the housing for the newly proposed Kapolei Village. The approx. 1,100 sq. ft. units will be sited

The applicant is requesting an amendment to the Waianae Development Plan from Agriculture to Residential in order to construct approx. 1,000 single-family detached and duplex low-cost affordable housing units and a public park. The project site is identified as TMK: 8-7-10:02 and 14 and consists of approx. 415 acres. It is proposed that approx. 180 acres of the 415 acres be reclassified from Agriculture to Residential. The total development proposes approx. 1,000 lots, ranging in

size from 5,000 sq. ft. to 10,000 sq. ft. with an overall density of 6 dwelling units per acre. Development circulation systems include collector streets and cul-de-sacs with 44- and 32-ft. right-of-ways. Provisions for a community park are also included.

Contact: Mr. William Frank Brandt
PBR Hawaii
130 Merchant St., Suite 1111
Honolulu, HI 96813

Deadline: January 7, 1988.

KEAHOLE AIRPORT MASTER PLAN, NORTH KONA, HAWAII, State Dept. of Transportation, Airports Division

Previously published November 23, 1987.

Contact: Mr. Dean S. Nakagawa
State Dept. of Transportation
Airports Division
Honolulu International Airport
Honolulu, HI 96819

Deadline: December 23, 1987.

DEVELOPMENT OF A GOLF COURSE AT WAIALUA, NORTH SHORE, OAHU, Oceanic Properties Inc./City and County of Honolulu Dept. of General Planning

Previously published November 23, 1987.

Contact: Mr. Tyrone T. Kusao
Tyrone T. Kusao, Inc.
1188 Bishop St., Suite 2507
Honolulu, HI 96813

Deadline: December 23, 1987.

SUPPLEMENTAL ENVIRONMENTAL IMPACT STATEMENT FOR THE MAKENA-KEONEOIO ROAD CUL-DE-SACS PLAN, MAKENA, MAUI, Seibu Hawaii, Inc./Maui County Planning Commission

Previously published November 23, 1987.

Contact: Mr. F.J. Rodriguez
Environmental Communications,
Inc.
P.O. Box 536
Honolulu, HI 96809

Deadline: December 23, 1987.

NEGATIVE DECLARATIONS

The following are Negative Declarations or determinations made by proposing or approving agencies that certain proposed actions will not have significant effects on the environment and therefore do not require EISs (EIS Rules 11-200-11). Publication in the Bulletin of a Negative Declaration initiates a 60-day period during which litigation measures may be instituted. Copies are available at 25 cents per page upon request to the Office. Parties wishing to comment may submit written comments to the agency responsible for the determination (indicated in project title). The Office would appreciate a copy of your comments.

KAUAI

0.5 MILLION GALLON WATER STORAGE TANK, WAILUA WATER SYSTEM, WAIPOULI, KAUAI, County of Kauai Dept. of Water

The proposed water tank will be erected on a portion of Lot 116-J (TMK: 4-4-14:9) located on the north corner of the Olohena Rd. and Hono O'hala Pl. intersection at Waipouli, Kauai. This location is approx. 1.4 miles to the northwest of the Olohena Rd. and Kamalu Rd. intersection and at an elevation of 530 ft. above sea level. The proposed tank will be located approx. 600 ft. from the Kondo tank which it will replace. Whereas the Kondo Tank has a storage capacity of 200,000 gallons, this new tank will have a capacity of 500,000 gallons, thereby more than doubling the storage capacity for the Wailua Homesteads area. Except for an underground connection from the tank to the existing 12" main along Hono O'hala Pl., no new pipelines will be installed.

The purpose for this tank is to increase the storage capacity for the Wailua Water System for better service to the Wailua Homesteads area.

OAHU

CONSTRUCTION OF A ROAD WITHIN KUAOKALA FOREST RESERVE AND GAME MANAGEMENT AREA, WAIALUA, OAHU, Dept. of Land and Natural Resources, Div. of Forestry and Wildlife

The Division of Forestry and Wildlife, Oahu District proposes to construct an approx. 3/4 mile in length dirt road within the Kuaokala Forest Reserve and Game Management Area. The road will be 12 ft. wide and water diversion bars will be constructed to minimize soil erosion. Trees and/or grass will also be planted along the road to minimize any soil erosion. The project site is located in the Kuaokala Forest Reserve, approx. 2.2 miles north of the end of Farrington Hwy. at Yokohama Bay, between the elevation of 1620 and 1780 ft. above sea level. The purpose of the proposed project is to provide an improved access for hunters, hikers and other recreationists who frequent the Kuaokala Game Management Area and Forest Reserve. It will also provide an improved access for the Dept. of Land and Natural Resources personnel to conduct development, management and enforcement activities.

ADDITION/RENOVATION TO LILIUOKALANI BUILDING, HONOLULU, OAHU, Dept. of Accounting and General Services for the Depts. of Education and Human Services

The project proposes to add 65,000 gross sq. ft. to the existing 97,360 gross sq. ft. of the existing 4-story Liliuokalani Building. After the addition is completed, the existing building will be renovated in stages through subsequent projects. Since the project will be constructed within the existing State-owned lot (TMK: 2-1-18:16), no land will be removed from the tax base. The project will provide the State with a much-needed facility to provide additional office space.

WAIMALU ELEMENTARY SCHOOL ADMINISTRATION BUILDING, WAIMALU, OAHU, Dept. of Accounting and General Services for the Dept. of Education

The project consists of the design and construction of a 3,350 sq. ft. concrete and masonry administration building at Waimalu Elementary School. The project will provide the school with a much-needed facility to implement its program in accordance with the Educational Specifications.

CONSERVATION DISTRICT USE APPLICATION FOR THE CONSTRUCTION OF A RADIO CELL SITE AT KOKO HEAD, OAHU, Honolulu Cellular Telephone Co./Dept. of Land and Natural Resources

The applicant is requesting approval to build a radio cell site on TMK: 3-9-12:02, at Koko Head, East Honolulu, Oahu. The applicant presently has its cell site on the southeasterly slope of Koko Head. However, this site has been found to be grossly inadequate in terms of its operational requirements. Therefore, the applicant is proposing to relocate its facilities to a site across the road from the existing Hawaiian Telephone Co. site at elevation 576 ft. The one-story radio cell building will contain 375 sq. ft. while the triangular-shaped antenna tower, 70 ft. in height, will accommodate 4 microwave antennas, each 4 ft. in diameter; 8 whip antennas, each 10 ft. in length, measuring approx. 3 in. at the base and tapering to a point; and mounting brackets. The land area required for this installation comprises 2,000+ sq. ft. The applicant will be the principal occupant for this facility. Additionally, a firm providing paging and mobile radio services has expressed an interest in renting a portion of the facility. Approval is also being requested for the facilities of this add-on applicant. The proposed installation will be an unmanned facility with visitation by a maintenance person approx. once a month.

REPLACEMENT OF FUELING SYSTEM, DILLINGHAM AIRFIELD, NORTH SHORE, OAHU, State Dept. of Transportation, Airports Div.

The proposed project consists of the installation of a new aviation fuel storage and dispensing facility at Dillingham Airfield (TMK: 6-9-01:01) to replace existing refueling practices. It includes the installation of new underground storage tanks and a surface mounted dispensing system and the construction of an access driveway to the fuel storage and dispensing area. Underground storage capacity will be provided for 12,000 gallons of AVGAS 100. The new storage tanks and piping will be constructed of double lined fiberglass. The fuel pumps will be enclosed within water tight sumps above the storage tanks but below ground. A concrete slab will be placed above the tank to serve as a parking area for the fuel truck recharging the tanks. The concrete slab below the tank will serve as a foundation for the tanks and as a device to overcome the effects of buoyancy. The dispensing station will include a filter separator, a long hose reel and a fuel management system. A new driveway will be constructed for the use of the fuel truck to recharge the storage tanks. Also, a new seepage pit will be constructed to dispose of surface runoff into the subsoil from the new driveway and from existing airport areas, but not directly from the refueling area. The project is intended to provide a long term, convenient and reliable source of aviation fuel to airport users with sufficient storage capacity to be serviced by the fuel producing companies on a periodic basis. This project will also be planned to minimize fire hazard and adverse impact on the environment.

MAUI

THE WHARF SHOPPING COMPLEX THEATER ADDITION, LAHAINA, MAUI, The Whaler's Wharf, Ltd./Maui Historic Commission

The applicant is requesting approval for an approx. 6,750 sq. ft. second level addition over the existing Luakini St.

parking area at the Wharf Shopping Complex. The new addition will include a tri-screen theater with a seating capacity of 330, projection booths, lobby area/snack bar, office space and employee restrooms. In addition, the landscape planting along Luakini St. will be upgraded. Also, 55 offsite parking spaces from the Pentagonam Parking Lot behind the Burger King Restaurant is proposed to meet the requirements for the addition. The proposed project will involve lands identified as TMK: 4-6-08:5 and 67-72. The Wharf Shopping Complex is located within the National Historic Landmark District and Historic District No. 2.

BALDWIN AVE. SIDEWALK PROJECT, MAKAWAO, MAUI, County of Maui Dept. of Public Works

The County of Maui proposes to improve a portion of Baldwin Ave. between Makawao School and the Makawao Cemetery. The proposed project consists of widening the pavement and constructing curbs, gutters and sidewalks with provisions for existing driveways and a wheel chair ramp along the west side of Baldwin Ave. between Makawao School and Aala Pl. In addition, it is proposed that the west shoulder of Baldwin Ave. be widened between Aala Pl. and Makawao Cemetery. The objectives of the proposed project are to prevent potential hazards to human welfare and safety and to upgrade a portion of Baldwin Ave. by widening the right-of-way and pavement and providing curbs, gutters and sidewalks.

HAWAII

SELECTIVE VEGETATION CLEARING AND RESOURCE MANAGEMENT AT KAMOA POINT STATE HISTORICAL PARK, NORTH KONA, HAWAII, Dept. of Land and Natural Resources, Div. of State Parks

The project involves the selective removal of 4-5 large Moreton Bay fig trees from the 12-acre Kamoa Point State Historical Park (TMK: 7-7-04:12, 51 and 52) which are growing within and upon significant archaeological sites. These

sites comprise the Kamoia Point Archaeological Complex which is listed on both the Hawaii and National Registers of Historic Places. The trees will be injected with herbicide about 2 weeks before cutting so that the herbicide will permeate the root system. The herbicide to be used will be Roundup, Garlon, or Tordon. The trees will then be removed to the base of the tree trunk with chain saws. The root system which is impacting the archaeological sites will be left intact to decay gradually in an effort to avoid uprooting the site or the surrounding ground surface. An archaeologist will record sites prior to removal and will oversee construction of ramps and platforms to protect the archaeological sites during the removal project. A second aspect of the project for resource management is the removal of the Tilapia from the pond in the northwest corner of the park. This pond has value both as a historical/cultural resource and a natural resource. The Tilapia is an introduced species that may upset the ecology of the pond by excluding the native species.

PIIHONUA PRODUCTION WELL NO. 2 AND BOOSTER PUMP, PIIHONUA, SOUTH HILO, HAWAII, County of Hawaii Dept. of Water Supply

The project consists of installing a 2,100 gpm (gallons per min.) production well pumping unit, a 1,500 gpm booster pumping unit and appurtenant electrical equipment within the Hawaii County Dept. of Water Supply's Piihonua Reservoir No. 3 site at approx. the 270-ft. elevation. The reservoir site (TMK: 2-3-26:09) is located approx. 1.1 miles southwest from the intersection of Waianuenue Ave. and Kamehameha Ave. The purpose of this project is to utilize Piihonua Well No. 2. This well will serve primarily as a standby to the existing Piihonua Well No. 1, which currently supplements the Piihonua surface sources during dry periods and during periods when the surface sources become turbid. Landscaping and sitework which includes the construction of a paved access road and the installation of a well site

perimeter fence will also be done. The proposed project, when completed, will increase the reliability and dependability of water that can be available for use in the Hilo Water System.

CONSERVATION DISTRICT USE APPLICATION TO BUILD A HOMESTEAD AT KAIWIKI HOMESTEADS, SOUTH HILO, HAWAII, Michael Zelko/Dept. of Land and Natural Resources

The applicant is requesting approval to build a complete homestead on land identified as TMK: 2-6-11:23 at Kaiwiki Homesteads, South Hilo, Hawaii. A self-sufficient lifestyle with sustaining income derived from the land is proposed. No pesticides, herbicides or toxic chemicals will be used. Forest products will be grown and harvested. Three 1/2-acre ponds will be used for irrigation and/or aquaculture. Approx. 6 acres of fruit trees and vegetables and 2-3 acres of useable Hawaiian plants are proposed.

CAPITAL IMPROVEMENT PROJECTS AT THE PUU WAAWAA WILDLIFE SANCTUARY, HAWAII, Dept. of Land and Natural Resources, Div. of Forestry and Wildlife

The Div. of Forestry and Wildlife is proposing several development projects at the Puu Waawaa Wildlife Sanctuary. They include the construction of approx. 5.5 miles of new boundary fence, reconstruction of approx. 5.5 miles of existing fence, construction of approx. 4.5 miles of boundary roads, and the construction of a 2-bedroom field cabin with water catchment system. Fencing material will consist of woven wire. It will be supported by wooden and/or steel posts. These will be spaced approx. 10 ft. apart. The fence height will be 4.5 ft. with a strand of barbed wire at the top and bottom. A four-wheel drive access road will be constructed adjacent to the fence, inside the sanctuary. Construction will consist mainly of cutting and grading. The road will be approx. 10 ft. wide and surfaced with gravel if needed. The project area

(TMK: 7-1-01:1) is located on the upper slopes of Hualalai and consists of approx. 3,400 acres of State-owned land lying between the 4,000 and 6,400 ft. elevation.

ENVIRONMENTAL IMPACT STATEMENTS

EISs listed in this section are available for review at the following public depositories: Office of Environmental Quality Control; Legislative Reference Bureau; Municipal Reference and Records Center (Oahu EISs); Hamilton Library; State Main Library and the Kaimuki, Kaneohe, Pearl City, Hilo, Wailuku and Lihue Regional Libraries. Statements are also available at State Branch Libraries that are in proximity to the site of a proposed action (indicated by project description).

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

PUNALU'U RESORT, PUNALU'U, KA'U, HAWAII,
C. Brewer Properties, Inc./County of Hawaii Planning Dept.

The applicant is requesting that the County of Hawaii revise the Hawaii County General Plan for a portion of Punalu'u resort mauka of the Hawaii Belt Hwy. The applicant will, in the future, request that the County of Hawaii approve a change of zone; and issue a SMA permit(s) to enable it to facilitate the completion of the resort in a form that provides the greatest net economic benefits to the community and the developer. Punalu'u Resort (previously known as Sea Mountain at Punalu'u) encompasses approx. 433 acres, not including the existing Colony I condominiums and Kalana I single-family residential lots, on the southeastern coast of the island of Hawaii. The project area includes TMK: 9-5-19:11, 15, 24, 26, 30-31, 33, 35; 9-6-01:01-03, 06, 11-13; 9-6-02:08, 37-38, 41, 45(por.). The proposed project concept involves creating a low rise, low density, mixed use commercial and residential "Village"

on the bluff overlooking the ocean and 2 proposed shoreline golf holes. The Village Center development is accomplished by relocating 4 golf holes (2, 3, 4 and 8) and the coastal section of Punalu'u Rd. (Alanui Rd.), presently a private road within the Resort that connects to the Hawaii Belt Hwy. and the County's Punalu'u Rd. The plan also provides for, or improves, additional development parcels with increased golf and recreational amenity frontage and/or open views. Resultant development parcels include a mixture of single-family residential, multi-family residential, mixed-use multi-family, commercial, hotel and open space recreational amenities. A Visitor Center/spa/Lagoon Club, located coincident with the existing golf clubhouse that would be expanded and modernized are planned and would be important facilities serving the Resort and nearby communities. Two hotel sites, a major one adjacent to the Village Center and a minor one adjacent to the existing Punalu'u Black Sand Restaurant, would also be developed. All development activities would occur within land presently designated Urban by the State Land Use Commission. Similarly, the majority of the proposed project would be developed within county zoned land uses that permit the proposed improvements with the exception of a few parcels that require a change in configuration and allowed density. The Punalu'u Resort development will include approx. 31 acres for 500-635 resort hotel units, 17 acres for 240-400 hotel/condominium units, 120 acres for 1240-1868 multi-family residential units, 45 acres for 71-78 single-family residential lots, 16 acres for Village commercial/services and 204 acres for golf course, open space and roads.

This EIS is also available for review at the UH-Hilo Campus, Kailua-Kona, Keaau Community-School, Mountain View Community-School, Pahala Community-School, and Pahoa Community-School Libraries.

Deadline: January 22, 1988.

KAPOLEI VILLAGE MASTER PLAN, EWA, OAHU,
Housing Finance and Development
Corporation

Previously published November 23, 1987

This EIS is also available for review at
the Ewa Beach Community-School, Waianae
and Waipahu Libraries.

Deadline: January 7, 1988.

MAUI INTAKE SERVICE CENTER/COMMUNITY
CORRECTIONAL CENTER EXPANSION AND
RENOVATION, WAILUKU, MAUI, Dept. of
Accounting and General Services

Previously published November 23, 1987.

This EIS is also available for review at
the Maui Community College, Kahului,
Lahaina and Makawao Libraries.

Deadline: January 7, 1988.

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

CONSERVATION DISTRICT USE APPLICATION FOR
OPERATION OF SUBMERSIBLES AS A PUBLIC
ATTRACTION IN THE WATERS OFF WAIKIKI,
OAHU, Atlantis Submarines, Inc./Dept. of
Land and Natural Resources

The applicant is proposing to operate
submersible dive tours within a primary
operating area located approx. 4500 ft.
off the Waikiki Natatorium and Diamond
Head. Selection of a dive site offshore
of and towards the eastern end of Waikiki
represents a compromise from an earlier
preferred site closer to Honolulu
Harbor. The site proposed was arrived at
with the endorsement of the Maritime
Affairs Committee of the Chamber of
Commerce of Hawaii. The proposed dive
area will consist of a primary site of
approx. 4.6 acres (200,000 sq. ft.) in a
rectangular configuration. Overall
dimensions will be on the order of 400 by

500 ft. The primary site will be in
waters ranging from 85 to 120 ft. deep.
Site enhancements in this primary dive
area will include a shallow sunken vessel
and an artificial reef. A deeper sunken
vessel will be placed outside the primary
dive area at a depth between 200 and 250
ft. approx. 750 to 1500 ft. seaward of
the primary site. Atlantis Submarines
proposes to operate 3 submersibles with a
maximum capacity of 46 persons each at
this location. The submersibles will be
designed by Sub Aquatics Development
Corporation. The submersible will
conduct hourly tours between 8 a.m. and
11 p.m. each day. A 50-ft. shuttle boat
will ferry passengers between a shore
loading area at Aloha Tower, and the
submersible operating at the dive site.
A transfer platform will be moored at the
site for passenger transfer to the
submersible. Following the final dive of
each day, the submersible and the
transfer platform will be towed to a
moorage site in Keehi Lagoon for
maintenance procedures.

This EIS is also available for review at
the McCully-Moiliili and Waikiki-Kapahulu
Libraries.

Status: Currently being processed by
the Dept. of Land and Natural
Resources.

UPPER MAKALEHA SPRINGS WATER RESOURCE
DEVELOPMENT, KAPAA, KAUAI, Dept. of Land
and Natural Resources, Div. of Water and
Land Development

The Division of Water and Land
Development proposes to tap natural
springs on State land in the Makaleha
Mountains of East Kauai and to pipe the
water to Kapaa for domestic uses. The
objective of the proposed project is to
expose the source of the Upper Makaleha
Springs, capture the water in an
underground basin and allow it to flow
through a pipeline down the Makaleha
Valley and into the existing million
gallon tank at the end of Kahuna Rd. The
underground cut-off trench basin at the
springs will be long and narrow and
nestled against the base of the north
wall of the valley. Its exact size and

shape will depend to some degree on what is discovered when the source is exposed. As presently designed, the intake structure shall be approx. 5 ft. wide, 3 ft. deep and 150 ft. long with between 4 to 10 ft. of cover. The basin will be cut into the existing rock formation and constructed with concrete rubble masonry with a reinforced concrete slab. A manhole-type structure shall provide access to the cut-off trench. A valve at the outlet end of the intake device will control the amount of water entering the pipeline. The pipeline itself will be an 8-in. diameter ductile iron pipe running about 4,000 ft. down the north side of the valley to the existing tank. The project will be located largely on a 2,335-acre parcel of land owned by the State of Hawaii, designated TMK: 4-6-01:1, which lies almost entirely within the boundaries of the Kealia Forest Reserve and the Conservation District, Resource Subzone. This parcel encompasses the southeast quadrant of the Makaleha Mountains and, in particular, the watershed of Makaleha Stream from its origin at the mountain peaks to the Lihue Plantation Co. diversion dam near the million gallon water tank at the end of Kahuna Rd. The lower 1,000 ft. of the proposed pipeline will be located within a parcel of land owned by the County of Kauai, designated Awakea Rd., and within the tank site itself, also owned by the County.

This EIS is also available for review at the Kauai Community College and Kapaa Libraries.

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

CONSERVATION DISTRICT USE APPLICATION FOR THE OPERATION OF SUBMERSIBLES AS A PUBLIC ATTRACTION IN THE WATERS OFF KAILUA-KONA, HAWAII, Atlantis Submarines, Inc./Dept. of Land and Natural Resources

Previously published November 23, 1987.

This EIS is also available for review at the UH-Hilo Campus and Kailua-Kona Libraries.

Status: Currently being processed by the Dept. of Land and Natural Resources.

PUNA GEOTHERMAL VENTURE PROJECT, PUNA, HAWAII, Thermal Power Co./County of Hawaii Planning Dept.

Previously published November 23, 1987.

This EIS is also available for review at the UH-Hilo Campus, Pahoa Community-School and Keaau Community-School Libraries.

Status: Currently being processed by the County of Hawaii Planning Department.

NEW HANAMAULU-WAILUA ELEMENTARY SCHOOL, HANAMAULU-WAILUA, KAUAI, Dept. of Accounting and General Services

Previously published November 8, 1987.

This EIS is also available for review at the Kauai Community College and Kapaa Libraries.

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

NORTH BEACH, KAAPALI, MAUI, Kaanapali North Beach Joint Venture/County of Maui Planning Department

Previously published November 8, 1987.

This EIS is also available for review at the Maui Community College, Kahului and Lahaina Libraries.

Status: Currently being processed by the Maui County Planning Commission.

WAIALUA-HALEIWA WASTEWATER FACILITIES PLAN, WAIALUA-HALEIWA, OAHU, City and County of Honolulu Dept. of Public Works

Previously published October 8, 1987.

This EIS is also available for review at the Waialua Library.

Status: Accepted by the City and County of Honolulu Dept. of Land Utilization on October 9, 1987 and currently being processed by the Office of Environmental Quality Control.

1. The construction of a single-family residence, not in conjunction with ~~the building of two or more such units~~, by students of a community college or technical school.
2. The construction by students of a community college or technical school of a multi-unit structure with no more than four dwelling units if not in conjunction with the building of two or more such structures.

NOTICES

APPROVED ADDITIONS TO THE HOUSING FINANCE AND DEVELOPMENT CORPORATION EXEMPTION LIST

At its November 18, 1987 meeting, the Environmental Council approved the following additions to the Housing Finance and Development Corporation exemption list:

Exemption Class #3:

Construction and location of single, new, small facilities or structures and the alteration and modification of same and installation of new, small equipment and facilities and the alteration and modification of same including but not limited to:

- (A) Single family residences not in conjunction with the building of two or more such units;
- (B) Multi-unit structures designed for not more than four dwelling units if not in conjunction with the building of two or more such structures;
- (C) Stores, offices and restaurants designed for total occupant load of twenty persons or less, if not in conjunction with the building of two or more such structures; and
- (D) Water, sewage, electrical, gas, telephone, and other essential public utility services extensions to serve such structures or facilities; and accessory or appurtenant structures including garages, carports, patios, swimming pools, and fences;

STATE ENVIRONMENTAL COUNCIL MEETING

Date: Wednesday, December 16, 1987
Time: 5:00 p.m.
Place: Senate Conference Room 5
State Capitol

465 SOUTH KING STREET · KEKUANAOA BUILDING, #104 · HONOLULU, HAWAII 96813

**OEQC
BULLETIN**

OFFICE OF ENVIRONMENTAL QUALITY CONTROL

BULK RATE
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Permit No. 1502

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JOHN WAIHEE
GOVERNOR

MARVIN T. MIURA, Ph.D.
DIRECTOR

OFFICE OF ENVIRONMENTAL QUALITY CONTROL

Volume IV

December 23, 1987

No. 24

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

MAILI KAI PROPERTY, MAILI, WAIANAE, OAHU,
Kaiser Cement Corp./City and County of
Honolulu Dept. of General Planning

curbs, gutters, storm drains and sidewalks would also be included in the proposed project. All of the proposed housing units in the project will be affordable units. The project site is identified as TMK: 8-7-10:02 and 14 and consists of approx. 415 acres. It is proposed that 180 acres of the 415 acres be reclassified. The property is located approx. 2,000 ft. east of Farrington Hwy. in Maili.

Due to the amendment of the application, the deadline for requests to be consulted parties and comments on the EIS preparation notice has been changed.

Contact: Mr. William Frank Brandt
PBR Hawaii
130 Merchant St., Suite 1111
Honolulu, HI 96813

Deadline: January 22, 1988.

EWA GENTRY, EWA, OAHU, Gentry Pacific
Ltd./City and County of Honolulu Dept. of
General Planning

The applicant is requesting an amendment to the Ewa Development Plan from

An EIS Preparation Notice for this project was previously published in the December 8, 1987 OEQC Bulletin. Since this publication, the amendment application has been changed to include Low Density Apartment. Therefore, the applicant is now requesting an amendment to the Waianae Development Plan from Agriculture to Residential and Low Density Apartment in order to develop a housing subdivision of single-family and multi-family housing units complete with the necessary infrastructural amenities such as sewer, water, electrical, telephone and cable TV systems. A public park, open spaces, paved streets with

Agriculture to Residential, Low Density Apartment, Public Facility and Park in order to develop a residential community with recreational and public facilities. The proposed Ewa Gentry will be located on the Ewa Plain, northeast of the Barber's Pt. Naval Air Station. The approx. center point of the proposed project is the intersection of Ft. Weaver Rd., Geiger Rd. and Iroquois Pt. Rd. Major access to the site is via Ft. Weaver Rd. The 932-acre project site (TMK: 9-1-10:por. 7 and 9-1-14:29, 30, por. 5) is owned by the Estate of James Campbell and a majority of the site is currently leased to Oahu Sugar Co. for sugarcane cultivation. The current master plan will provide 7,120 (3,570 single-family and 3,550 multi-family) housing units, an 18-hole golf course and community facilities including a 7-acre school (K-6), parks and greenways.

Contact: Mr. David Bills, Project Engineer
Gray, Hong & Associates, Inc.
119 Merchant St., Suite 607
Honolulu, HI 96813

Deadline: January 22, 1988.

NEW HILO JUDICIARY COMPLEX, HILO, HAWAII,
Dept. of Accounting and General Services

The new Judiciary complex is proposed to serve East Hawaii, which is composed of the Puna, Kau, North Hilo, South Hilo and Hamakua Districts. The proposed facility will add 3 new District, 1 new Family and 4 new Circuit courtrooms. Five potential sites have been identified as follows:

1. Adjacent to Hoolulu Park Site (5.4 acres): TMK: 2-2-33:11-14, 19 and 20
2. State Office Building Site (5.0 acre minimum): TMK: 2-2-13:por. 3 and 18; 2-2-14:por. 72
3. Adjacent to Hilo Bowling Lanes Site (5.8 acres): TMK: 2-2-09:1, 54-56 and 62; 2-2-10:16
4. Old Riverside School Site (5.0 acre minimum): TMK: 2-3-15:por. 1
5. Komohana St. Site (5.0 acre minimum): TMK: 2-3-44:por. 9

The new facility would eliminate current inefficiencies and allow expansion to accommodate future needs to the year

2000. The present Judiciary facilities in the State Office Building would be converted to office space for use by other State agencies. Office space currently being leased by the State will be terminated as Judiciary operations are consolidated.

Contact: Mr. Russel S. Nagata,
Comptroller
Dept. of Accounting &
General Services
Attn: Mr. Cedric Takamoto
P.O. Box 119
Honolulu, HI 96810

Deadline: January 22, 1988.

LUSK-KAPOLEI, KAPOLEI, EWA, OAHU, The
Lusk Co./City and County of Honolulu
Dept. of General Planning

Previously published December 8, 1987.

Contact: Mr. F. J. Rodriguez
Environmental Communications,
Inc.
P.O Box 536
Honolulu, HI 96809

Deadline: January 7, 1988.

NEGATIVE DECLARATIONS

The following are Negative Declarations or determinations made by proposing or approving agencies that certain proposed actions will not have significant effects on the environment and therefore do not require EISs (EIS Rules 11-200-11). Publication in the Bulletin of a Negative Declaration initiates a 60-day period during which litigation measures may be instituted. Copies are available at 25 cents per page upon request to the Office. Parties wishing to comment may submit written comments to the agency responsible for the determination (indicated in project title). The Office would appreciate a copy of your comments.

KAUAI

WAIMEA CANYON SCHOOL IMPROVEMENT TO OPEN DRAIN, WAIMEA, KAUAI, Dept. of Accounting and General Services for the Dept. of Education

The proposed action is the replacement of a drainage ditch within the existing school campus with an underground culvert to eliminate a hazardous and unsafe condition. The covered area will be grassed to provide additional playground space. The project will provide the school with a safer and more easily maintained area that will improve the aesthetics of the school and increase playground space.

CONSERVATION DISTRICT USE APPLICATION FOR A SINGLE-FAMILY DWELLING, HAENA, KAUAI, Robert J. Marvick/Dept. of Land and Natural Resources

The applicant is proposing to construct a single-family vacation/retirement dwelling on TMK: 5-9-5:20 at Haena, Kauai. The approx. 22 ft. x 30 ft. house with lanai will be elevated on poles to allow all surface water to drain as it currently does. The subject property is located adjacent to Haena Beach Park.

OAHU

AFTER-THE-FACT CONSERVATION DISTRICT USE APPLICATION FOR THE MAILIILII (M-1) CHANNEL JETTY, WAIANA, OAHU, City and County of Honolulu Dept. of Public Works/Dept. of Land and Natural Resources

The Dept. of Public Works is requesting after-the-fact approval of a right of entry and easement for the repair and reconstruction of a jetty at Mailiilii Channel, Lualualei, Waiana, Oahu. The Mailiilii Channel (M-1) jetty (TMK: 8-7-16:7) was constructed in 1965 as part of the Mailiilii Channel (M-1) project, a City and County of Honolulu and West Oahu Soil Conservation District sponsored project with technical and financial assistance provided by the Soil Conservation Service of the United States Dept. of Agriculture. The Mailiilii Channel (M-1) is located in Waiana,

Oahu, with the jetty makai of Farrington Hwy. The jetty is 600 ft. long and trapezoidal in cross section. The top width is 15 ft., the base width is 75 ft. and the height varies from 14 to 17 ft. It is constructed of a quarry run core, a transition layer of 50- to 300-lb. stones and an exterior armor layer of 1- to 2-ton stones. The rock jetty at the outlet of the channel was constructed to prevent accumulation of littoral drift which would block the flow of storm waters to the ocean.

HALEIWA ELEMENTARY SCHOOL BUS LOADING AREA, HALEIWA, OAHU, Dept. of Accounting and General Services for the Dept. of Education

The proposed project is the construction of an off-street bus loading area for student drop-off and pick-up. The project will be located on the Haleiwa Elementary School grounds adjacent to the parking lot along Haleiwa Rd. The project will provide the school with a better facility to implement its program in accordance with the Educational Specifications.

MAUI

HOUSEHOLD TOXIC WASTE DISPOSAL PROJECT, ISLAND OF MAUI, Office of Environmental Quality Control

In January 1988, the Office of Environmental Quality Control (OEQC) will implement a public education campaign on household hazardous waste that will culminate in a one-day collection program to be held on January 23, 1988, at the C. Brewer Chemical Co. facility in Kahului, Maui. The goals of the project are to increase general public awareness of the hazardous materials found in most homes; provide guidance related to the safe use, storage and disposal of these materials; identify and encourage the use of less hazardous substitutes; and assist the homeowner in safe disposal of highly toxic waste via a one-day collection program. A telephone hot-line will be established that will allow Maui

residents a toll-free call to OEQC for information on household hazardous waste and the Maui Household Hazardous Waste Collection Project. The household collection program is not designed to provide a disposal center for hazardous waste generated from households. It is designed to provide a convenient time and place for the collection of wastes and to insure the proper handling and ultimate disposal of the wastes at an approved facility in California.

MOLOKAI

AFTER-THE-FACT CONSERVATION DISTRICT USE APPLICATION FOR SUBDIVISION USE ON THE WEST END OF MOLOKAI, Molokai Ranch, Ltd./Dept. of Land and Natural Resources

The applicant is requesting an after-the-fact approval for subdivision use of TMK: 5-1-2:1, 4, 30 and 35 on the West End of Molokai. The original subdivision of the conservation-zoned lands occurred in 1980, when 2 large lots were consolidated and resubdivided into 4 lots which contained conservation-zoned lands. Subsequently, in 1986, an after-the-fact request for the 4-lot subdivision was filed. However, that application was denied pending the outcome of a lawsuit on a different application for a subdivision at Papohaku Beach. On July 10, 1987, under CDUA MO-1999, the Board granted approval on a request for consolidation and resubdivision to establish the Moomomi Nature Preserve at Moomomi, Molokai (TMK: 5-1-2:1 and 35). Given the latest approval, this application will involve: 1) an after-the-fact subdivision request for the 2 southern parcels of the 4 parcels (TMK: 5-1-2:4 and 30, Lots 113 and 114 respectively), and 2) a 3-lot subdivision of Lot 114 (TMK: 5-1-2:30) which will be comprised of: Lot 114-A (30+ acres); Lot 114-B (700+ acres); and Lot 114-C (6,349+ acres).

HAWAII

HOOKENA ELEMENTARY SCHOOL CHAIN LINK FENCE, HOOKENA, HAWAII, Dept. of Accounting and General Services for the Dept. of Education

The proposed project is the construction of a chain link fence approx. 10 ft. to 12 ft. high and 350 ft. long along the boundary of the campus abutting the Mamalahoa Hwy. The project will provide an increased measure of safety for the school to continue its program in accordance with the Educational Specifications. It will alleviate the problem of play activity balls bounding into Mamalahoa Hwy.

HONOKAA HIGH SCHOOL SIX-CLASSROOM BUILDING, HONOKAA, HAWAII, Dept. of Accounting and General Services for the Dept. of Education

The proposed project is the construction of a 6-classroom masonry building at the north end of the campus near the existing P.E. locker and shower building or at an alternate location on campus. The project will provide the school with a much-needed classroom facility to implement its program in accordance with the Educational Specifications.

KEAAU ELEMENTARY AND INTERMEDIATE SCHOOL SIX-CLASSROOM BUILDING, KEAAU, HAWAII, Dept. of Accounting and General Services for the Dept. of Education

The proposed project is the construction of a single-story 6-classroom concrete and masonry building containing approx. 8,000 sq. ft. on the southeast end of the campus. The project will provide the school with a much-needed facility to implement its program in accordance with the Educational Specifications.

WAIAKEA ELEMENTARY AND INTERMEDIATE SCHOOLS DRIVEWAY AND PARKING IMPROVEMENTS, SOUTH HILO, HAWAII, Dept. of Accounting and General Services for the Dept. of Education

The project proposes the design construction of a driveway, loading areas

and parking on the Waiakea Elementary and Intermediate School sites. The project area is presently a grassed lawn, existing driveways and parking. The project will provide the school with additional facilities to implement its program in accordance with the Educational Specifications and will provide a safer environment for the students.

CONSERVATION DISTRICT USE APPLICATION FOR A SINGLE-FAMILY RESIDENCE, KIHOLO BAY, NORTH KONA, HAWAII, Bernhard Lehman/Dept. of Land and Natural Resources

The applicant is requesting approval to construct a single-family residence with amenities on TMK: 7-1-2:3 at Kiholo Bay, North Kona, Hawaii. In addition to the single-family residence, the proposed project includes a swimming pool, amateur radio tower, boundary walls and landscaping. Servants' quarters will be attached to and share the kitchen of the main residence. A small anchialine pond (approx. 30 ft. by 15 ft.) exists on the property. It is proposed to expand the existing natural pond and incorporate it into the decorative pond system of the project.

CONSERVATION DISTRICT USE APPLICATION FOR CULTURAL AND EDUCATIONAL CENTER RECREATIONAL FACILITIES, HILO, HAWAII, Honua Hawaii Cultural Center/Dept. of Land and Natural Resources

The applicant is requesting approval to construct cultural and educational center recreational facilities on TMK: 2-4-4:131 and 132 in Hilo, Hawaii. The project site is located in the South Hilo District in the Waiakea and Panaewa Forest Reserves and consists of 2 adjoining parcels of 195.252 acres and 6.876 acres adjacent to Stainback Hwy. and Volcano Hwy. The property abuts the County of Hawaii's Panaewa Equestrian Center and is owned in fee by the State of Hawaii. It is currently leased to Hawaii 2000 Foundation, Inc. under a 35-year lease which expires on December 23, 2041. The applicant proposes to renovate the existing building on the

property for classroom and related office use and to construct 2 dormitory buildings, pool, tennis courts, volleyball courts or a baseball diamond. The total area that would be cleared including the present area is 4 acres of a total of 195 acres.

AHUALOA WATER SYSTEM IMPROVEMENTS, HAMAKUA, HAWAII, County of Hawaii Dept. of Water Supply

The proposed improvements include pipelines, storage reservoirs, a pressure reducing valve unit and other water system appurtenances, including but not limited to water service laterals, gate valves and fire hydrants. Due to limited funding availability, the required improvements will be done in phases. In the first phase, approx. 1,435 ft., 1,400 ft. and 1,700 ft. of 12-in., 8-in. and 4-in. pipelines, respectively, will be installed. A pressure reducing valve and some service laterals will also be installed. Subsequent phases will include 2 new storage reservoirs and additional pipeline. The storage reservoirs will require additional land areas that need to be acquired. Except for land acquisition, funding is currently not available for the construction of the subsequent phases. Pipeline installations will be along the existing public roadway between Ahualoa and Honokaa. The reservoirs will most likely be constructed adjacent to existing tank sites depending on whether the land is available for acquisition. The project is required in order to increase the storage and flow capacities of the existing water system facilities serving the Ahualoa to Honokaa area.

CONSERVATION DISTRICT USE APPLICATION FOR THE OPERATION OF COMMERCIAL TOURS TO THE SUMMIT OF MAUNA KEA, MAUNA KEA, HAWAII, Hawaii Resorts Transportation Co./Dept. of Land and Natural Resources

The applicant is requesting approval to operate commercial tours to the summit of Mauna Kea. The tours to the summit of Mauna Kea (TMK: 4-4-15:19) will be scientific and astronomy expeditions.

ENVIRONMENTAL IMPACT STATEMENTS

EISs listed in this section are available for review at the following public depositories: Office of Environmental Quality Control; Legislative Reference Bureau; Municipal Reference and Records Center (Oahu EISs); Hamilton Library; State Main Library and the Kaimuki, Kaneohe, Pearl City, Hilo, Wailuku and Lihue Regional Libraries. Statements are also available at State Branch Libraries that are in proximity to the site of a proposed action (indicated by project description).

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

KAPAA REFUSE TRANSFER STATION, KAILUA, KOOLAUPOKO, OAHU, City and County of Honolulu Dept. of Public Works, Refuse Division

The proposed project will involve the construction of a refuse transfer station for improved solid waste management. The transfer process will also include a weighing station. Transfer operations will be handled within an enclosed concrete and metal frame structure of approx. 33,000 sq. ft. which will also provide related services including administration, locker and lunchrooms, maintenance and storage areas. The entire operation will be conducted in a similar manner as Keehi Refuse Transfer Station. The proposed project is located at the base of the Kapaa Sanitary Landfill on a site (TMK: 4-2-15:5) formerly mined as a rock quarry by HC&D. It is situated mauka of Kawainui Marsh and adjacent to Kapaa Quarry Rd. in the Koolaupoko District, Oahu.

This EIS is also available for review at the Kailua Library.

Deadline: February 8, 1988.

PUNALU'U RESORT, PUNALU'U, KA'U, HAWAII, C. Brewer Properties, Inc./County of Hawaii Planning Dept.

Previously published December 8, 1987.

This EIS is also available for review at the UH-Hilo Campus, Kailua-Kona, Keaau Community-School, Mountain View Community-School, Pahala Community-School, and Pahoa Community-School Libraries.

Deadline: January 22, 1988.

KAPOLEI VILLAGE MASTER PLAN, EWA, OAHU, Housing Finance and Development Corporation

Previously published November 23, 1987.

This EIS is also available for review at the Ewa Beach Community-School, Waianae and Waipahu Libraries.

Deadline: January 7, 1988.

MAUI INTAKE SERVICE CENTER/COMMUNAL CORRECTIONAL CENTER EXPANSION RENOVATION, WAILUKU, MAUI, Dept. of Accounting and General Services

Previously published November 23, 1987.

This EIS is also available for review at the Maui Community College, Kahului, Lahaina and Makawao Libraries.

Deadline: January 7, 1988.

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

WEST LOCH ESTATES, HONOULIULI, EWA, OAHU, City and County of Honolulu Dept. of Housing and Community Development

The proposed project is situated approx. 255 acres (TMK: 9-1-17:6, 9-18, 34; 9-1-22:1-5, 12-13; 9-4-48:74)

located on the Ewa Plain at Honouliuli, Ewa, Oahu. A portion of the property fronts the West Loch of Pearl Harbor while Fort Weaver Rd. serves as the Waianae boundary for the residential areas. The master plan consists of 1,500 residential units. These units will be developed in two increments and will include a variety of housing opportunities primarily for gap group buyers. Ten percent or 150 units will be set aside as elderly housing. Increment I, the northern portion of the project, is bordered on the north by Waipahu's industrial park and Farrington Hwy. and on the south by a proposed 18-hole municipal golf course, and consists of approx. 600 single-family units. Increment II, the southern portion of the project, is bordered on the north by the anticipated municipal golf course and consists of approx. 900 units of which 150 will be elderly, multi-family rental units. The balance of the units will be single-family homes. Other land uses in this project are a district park, a 6-acre elementary school site, a 1.7-acre day care center, a small 3.6-acre commercial center and a 2.8-acre park and ride facility. A planned shoreline park will also separate the residential development from the waters of West Loch. The proposed golf course and shoreline park will be developed by the City Dept. of Parks and Recreation.

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

Status: Currently being processed by the City and County of Honolulu Dept. of Land Utilization.

SOUTH KOHALA RESORT, SOUTH KOHALA, HAWAII, Mauna Kea Properties, Inc./County of Hawaii Planning Dept.

The applicant proposes to develop its property (TMK: 6-2-01:por. 51; 6-2-02:12; and 6-6-02:37) adjacent to and south of the Mauna Kea Beach Resort in South Kohala, Hawaii. The total area of the planned South Kohala Resort amounts to approx. 489 acres--95 acres makai and 394 acres mauka of the Queen Ka'ahumanu

Hwy. A luxury class 350-room hotel, tennis complex and championship 18-hole golf course and clubhouse will provide the focus for this development adjacent to the beach at Hapuna Bay. The proposed hotel will be characterized by low-profile structures from 1-6 stories, reaching a maximum height of 75 ft., as well as extensive landscaping. It is proposed that the landscaping be extended into the 40-ft. shoreline setback and that other improvements be made in the shoreline area to enhance the physical setting and improve public and guest safety and usage. In addition, the resort community will include 110 single-family residential units or lots and 450 multi-family residential units. Except for 10 single-family lots, the residential projects will be situated mauka of the highway. A beach club adjacent to the proposed hotel and a community recreation center in the mauka lands are planned to serve the South Kohala Resort residents. Improvements in the public right-of-way, the resort entry off Queen Kaahumanu Hwy., the underpass and golf cart path are part of the project.

This EIS is also available for review at the UH-Hilo Campus, Bond Memorial (Kohala), Kailua-Kona and Thelma Parker Memorial/Waimea Area Libraries.

Status: Currently being processed by the County of Hawaii Planning Dept.

CONSERVATION DISTRICT USE APPLICATION FOR OPERATION OF SUBMERSIBLES AS A PUBLIC ATTRACTION IN THE WATERS OFF WAIKIKI, OAHU, Atlantis Submarines, Inc./Dept. of Land and Natural Resources

Previously published December 8, 1987.

This EIS is also available for review at the McCully-Moiliili and Waikiki-Kapahulu Libraries.

Status: Currently being processed by the Dept. of Land and Natural Resources.

UPPER MAKALEHA SPRINGS WATER RESOURCE DEVELOPMENT, KAPAA, KAUAI, Dept. of Land and Natural Resources, Div. of Water and Land Development

Previously published December 8, 1987.

This EIS is also available for review at the Kauai Community College and Kapaa Libraries.

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

PUNA GEOTHERMAL VENTURE PROJECT, PUNA, HAWAII, Thermal Power Co./County of Hawaii Planning Dept.

Previously published November 23, 1987.

This EIS is also available for review at the UH-Hilo Campus, Pahoa Community-School and Keaau Community-School Libraries.

Status: Currently being processed by the County of Hawaii Planning Department.

NEW HANAMAULU-WAILUA ELEMENTARY SCHOOL, HANAMAULU-WAILUA, KAUAI, Dept. of Accounting and General Services

Previously published November 8, 1987.

This EIS is also available for review at the Kauai Community College and Kapaa Libraries.

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

WAIALUA-HALEIWA WASTEWATER FACILITIES PLAN, WAIALUA-HALEIWA, OAHU, City and County of Honolulu Dept. of Public Works

Previously published October 8, 1987.

This EIS is also available for review at the Waialua Library.

Status: Accepted by the City and County of Honolulu Dept. of Land Utilization on October 9, 1987 and currently being processed by the Office of Environmental Quality Control.

CONSERVATION DISTRICT USE APPLICATION FOR THE OPERATION OF SUBMERSIBLES AS A PUBLIC ATTRACTION IN THE WATERS OFF KAILUA-KONA, HAWAII, Atlantis Submarines, Inc./Dept. of Land and Natural Resources

Previously published November 23, 1987.

This EIS is also available for review at the UH-Hilo Campus and Kailua-Kona Libraries.

Status: Accepted by the Dept. of Land and Natural Resources on December 8, 1987.

NORTH BEACH, KAAPALI, MAUI, Kaanapali North Beach Joint Venture/Maui County Planning Commission

Previously published November 8, 1987.

This EIS is also available for review at the Maui Community College, Kahului and Lahaina Libraries.

Status: Accepted by the Maui County Planning Commission on November 24, 1987.

NOTICES

INTERIOR DEPT. REOPENS MARINE MINING DEIS COMMENT PERIOD FOR 60 DAYS

The public comment period has been reopened for 60 days on the Draft Environmental Impact Statement for the proposed sale of cobalt-rich manganese crust resources in the U.S. Exclusive Economic Zone (EEZ) adjacent to Hawaii and Johnston Island. The 60-day comment period, during which comments are solicited from interested parties, began on December 10, 1987 and will end February 8, 1988. Interested parties,

representatives of organizations, and public officials who wish to make comments on the Draft EIS are requested to submit written comments to the Program Director, Office of Strategic and International Minerals, Minerals Management Service, 11 Golden Shore, Suite 260, Long Beach, California 90802.

HAZCAT(tm) IDENTIFICATION SYSTEM WORKSHOPS

The Office of Environmental Quality Control is sponsoring 2 one-day chemical identification workshops using the HAZCAT(tm) System. The HAZCAT Identification System uses 44 one- or two-step field tests, which are arranged into a decision tree and which allow the non-chemist to quickly and precisely identify or categorize chemical substances. The classes will be held on January 14 and 15, 1988, from 9:00 a.m. to 4:00 p.m., at the Hawaii Institute for Management and Analysis in Government (HIMAG), 3860 Old Pali Road. The registration fee is \$150.00 per person. For further information, please call George Brosky or Roy Sakamoto at 548-6915.