



George R. Ariyoshi Governor

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# ENVIRONMENTAL QUALITY COMMISSION

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

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No. 07

## REGISTER OF CHAPTER 343, HRS DOCUMENTS

#### EIS PREPARATION NOTICES

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

HONAUNAU BOAT LAUNCHING RAMP, HONAUNAU, SOUTH KONA, HAWAII, Dept. of Parks and Recreation, County of Hawaii

Previously reported March 23, 1982.

Contact: Dennis Shigeoka

Okahara, Shigeoka, & Associates,

Inc.

200 Kohola Street Hilo, Hawaii 96720 Telephone: 961-5527

Deadline: April 22, 1982.

#### NEGATIVE DECLARATIONS

The following are Negative Declarations or determinations made by proposing or approving agencies that certain proposed actions will not have significant effects on the environment and therefore do not require EIS's (EIS Reg. 1:4p). Publication in the Bulletin of a Negative Declaration initiates a 60-day period during which litigation measures may be instituted. Copies are available upon request to the Commission. Written comments should be submitted to the agency responsible for the determination (indicated in project title). The Commission would appreciate a copy of your comments.

### Kauai

COUNTY ZONING AND GENERAL PLAN CHANGE PETITION, LIHUE, KAUAI, Amfac Property Development Corp./Planning Dept., County of Kauai

The applicant is proposing to amend the County of Kauai General Plan from Agriculture and Public to Single Family Residential and Multi-Family Residential to develop 650 residential units by expanding the existing Molokoa Subdivision. The present Park designation on the General Plan is also proposed to be relocated. The proposed developments are located east of the existing Molokoa Homes Units I and II in Lihue. The area is bounded by the existing Molokoa subdivisions to the west, Rice Street development to the south, the industrial park and Vidinhe Stadium complex to the east on Route 51, and Ahukini Road to the north (por. of TMK: 3-6-02:1). Total acreage of the proposed Molokoa Units III, IV, and V is 123.1 acres (out of a total of 219.668 acres). It is planned to develop finished lots for Molokoa III. Development of future units, Molokoa IV and V, will have to take into consideration the required government approvals and construction process in addition to market demand.

#### Oahu

BANYAN TREE REMOVAL AT BELLA VISTA 180 RESERVOIR, AUWAIOLIMU, HONOLULU, OAHU, Board of Water Supply

The Board of Water Supply is proposing the removal of one of four large banyan trees located on the Bella Vista 180 reservoir

site. The reservoir site is located makai of Prospect Street between Huali and Pele Streets, TMK:2-2-03:13. complaint was recently filed with the Mayor's Office of Information and Complaint by the adjacent property owner. The apartment owner is claiming that the roots of the banyan tree located at the Ewa - mauka corner of the reservoir property are damaging the apartment. The banyan tree to be removed is approx. 55 ft. high, with a canopy diameter of approx. 80 ft., and has an approx. trunk diameter of 31 ft. Approx. seven days will be required to perform the work at an estimated cost of \$4,000. The project will be funded from the Board's Operating Budget.

CONSERVATION DISTRICT USE APPLICATION FOR KAOPA 272 FEET RESERVOIR AND ACCESS ROAD WITH UTILITY IMPROVEMENTS, Gray, Hong, and Associates (for Lone Star Hawaii Inc.)/Dept. of Land and Natural Resources

The proposed project consists of the construction of a 300,000 gallon concrete reservoir, 320+ linear ft. of reservoir access roadway and utility improvements within the roadway which will connect to utility improvements below the Conservation District. Utility improvements will include a drainage system, 12-inch water line, and telemetering system. The access roadway and reservoir site will be equipped with a security barrier (fence), limiting ingress and egress to the reservoir site to Board of Water Supply personnel. subject property (TMK:4-2-04:por. 1) is located in the Enchanged Lakes area of Kailua, Oahu. It is a portion of a larger parcel of approx. 138.469 acres. purpose of the proposed project is to provide adequate water supply and water pressure for development within the Kaopa IV Subdivision, Phases I, II, and III. The proposed reservoir will connect to the existing Pohakapu 272 ft. reservoir and Kailua Heights 230 reservoir. Together, they will serve all the Enchanged Lakes area below 170 ft. elevation.

SITE IMPROVEMENTS FOR KOKO KAI AND KOKEE BEACH PARKS, MAUNALUA, OAHU, Dept. of Parks and Recreation, City and County of Honolulu

The applicant proposes to construct site improvements including earthwork, walkways, water system, picnic tables and benches, outdoor showers, and landscaping at two small beach access parks. Koko Kai Beach Park (TMK:3-9-28:19) and Kokee Beach Park (TMK:3-9-26:2) are located in the Koko Head area on a ridge just at the edge of Maunalua Bay. The project sites lie 25-35 ft. above sea level. There is an approx. 15-20 ft. vertical drop from the top portion of the sites to a shelf along the coastline. The construction of stairways is proposed because of this drop. proposed project will provide feasible and safe access to Maunalua Bay for surfers, divers, and fishermen. Construction will commence with availability of funds. approx. cost is \$300,000.

#### MAUI

CONSTRUCTION OF A 72-INCH UNDERGROUND DRAINAGE LINE AND DRAINAGE INLET, KAPALUA, MAUI, Edward Iida - Belt, Collins and Associates (for Kapalua Land Company)/Maui County Planning Commission

The applicant is proposing to construct a portion of a 72-inch underground drainage line and drainage inlet within the State Conservation District and the 40 ft. Shoreline Setback Area. This project is an amendment to the Special Management Area (SMA) Permit for the "Ironwoods" Apartment-Condominium project granted by the Planning Commission on January 24, 1978. The proposed project will upgrade the existing drainage system through major modifications in the channelization and disposal of storm The improvements will direct runoff from the existing rip rap channel west of the "Ironwoods" project into a new 72-inch underground reinforced concrete pipe which will be connected to the existing line just mauka of Honoapiilani Highway. The proposed system will run approx. 240 ft. towards Oneloa Beach and then run approx. 480 ft. parallel to the beach before turning to the shoreline. The drainage pipe will outlet at the east edge of Oneloa Beach below the base of a rocky cliff formation. This location will protect Oneloa Beach and Bay from future erosion and resultant siltation. In addition, a drainage inlet in the makai section of the "Ironwoods"

project will be connected to the proposed system to help mitigate additional impacts due to soil erosion. The sand dune area breached by the 1980 storm will be repaired and returned to its original topographic and vegetative condition. The silt basin behind the dune would be filled to some extent and upgraded to match the overall site vegetation and terrain. The project site is located behind Oneloa Beach, TMK:4-2-01:30 in Kapalua.

RECONSTRUCTION OF KAMAOLE BEACH PARK NO. II, KIHEI, MAUI, Dept. of Parks and Recreation, County of Maui

A storm during January 1980 caused Kamaole Beach Park No. II to become relatively unsafe and limited in use. The applicant proposes to restore the beach park to a safe and usable condition. The proposed improvements include:

- Replacement of approx. 2,240 sq. ft. of asphalt concrete (A.C.) pavement along the makai edge of the existing parking lot.
- Installation of new four inch A.C. curbs and restripping of the parking lot.
- Replacement of the sand removed by the storm (especially the parking lot elevation).
- 4. Construction of approx. 500 linear ft. of below grade erosion barrier composed of two to six ton boulders primarily fronting the major park improvements. If additional funds are available then a barrier of approx. linear ft. will be constructed along the north bank of the project site. It should be noted that the erosion barrier will be constructed inland of the certified shoreline and will be covered with sand to create a sandy slope approx. 20 ft. inland from the shoreline.
- Installation of new park furniture (table, benches and grills) further inland of the original shoreline.
- Installation of an automatic irrigation system and appropriate landscape planting with special attention to erosion control of the fill slopes.

The project is located makai of South Kihei Road immediately south of the Hale Pau Hana Hotel-Condominium at Kihei, Maui (TMK:3-9-05:29). The project site is nearly rectangular

in shape with approx. 833 ft. of frontage along the makai side of Kihei Road. In addition, a sandy beach fronts the subject site.

#### IIAWAH

CONSERVATION DISTRICT USE APPLICATION FOR SUBDIVISION TO ACCOMMODATE TRANSFER OF LAND, HAWAII, Division of Forestry and Wildlife, Division of State Parks, Dept. of Land and Natural Resources

The proposed project is for subdivision to accommodate the transfer of State land from the Division of Forestry and Wildlife to the Division of State Parks. The three sites involved are:

- 2. Mauna Kea State Park (TMK:4-4-16:3 por.) Area of Parcel: 6,909.464 acres Area of Proposed Use: 8.3 acres
- 3. Hapuna Beach State Park (TMK:6-6-02:41 por.) Area of Parcel: 137.832 acres

Area of Proposed Use: 13 acres
Camping (for recreational purposes) has been
an ongoing activity at all 3 sites. On
June 12, 1981, the Board of Land and Natural
Resources authorized concessions of camp
areas and supporting facilities by State
Parks on the Island of Hawaii. Kokee State
Parks on Kauai has a concession agreement
which has proven to be satisfactory in terms
of producing income to the State and in
providing services to the park-using public.
Similar concessioning on Hawaii would free
public personnel from the tasks associated
with cabin rental operations.

#### ENVIRONMENTAL IMPACT STATEMENTS

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

EIS AVAILABLE FOR COMMENT. Comments on the following EIS's may be sent to:

1) the accepting authority; and 2) the proposing agency (indicated on the EIS routing slip). Please note the deadline date for submitting written comments on the EIS.

MAKAWAO-KULA WATER TREATMENT PLANTS, MAKAWAO AND KULA, MAUI, Dept. of Water Supply, County of Maui

The Department of Water Supply, County of Maui, proposes the construction of three water treatment plants for the Makawao and Kula water systems, to meet the requirements mandated by the Federal Safe Drinking Water Act. The treatment plant sites will be located near the Kamole Weir (Wailoa Forebay), and Olinda and Piiholo reservoirs. The plant near Kamole Weir will primarily serve the Makawao service area and provide water to the Kula service area during drought conditions; the plant near Olinda Reservoir will primarily serve the Upper Kula service area; and the plant near Piiholo Reservoir will serve the Lower Kula service area. The proposed water treatment facilities will utilize various types and combinations of treatment units to achieve the desired water quality. selection of these unit processes depends upon the type and amount of contaminants in the water, as determined by pilot testing.

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

Deadline: May 8, 1982.

WAILUPE WELL WATER DEVELOPMENT PROJECT,
WAILUPE VALLEY, OAHU, Board of Water
Supply, City and County of Honolulu

The project proposed by the Board of Water Supply (BWS) consists of the development of the ground water resource within Wailupe Valley. This involves the conversion of an existing exploratory well, drilled and tested by the Division of Water and Land Development of the State Department of Land and Natural Resources, to a viable production well. The well will then be put into service at its rated capacity of 0.5 million gallons per day

(mgd). The water pumped from this well will be discharged directly into the transmission main which connects two on-site 0.3 mg BWS water reservoirs to the existing water distribution system in Wailupe Valley. Water from the well not immediately required for use will be pumped to the reservoirs for storage. The project is part of the BWS's plan to augment water resources within the Honolulu Water Use District and to decrease the amount of water imported from the Pearl Harbor and Windward Water Use Districts. Wailupe Valley is a narrow, deep, finger-shaped valley located 3 miles east of Diamond Head. The site is located on an existing BWS reservoir site at the eastern end of Wailupe Valley, TMK:3-6-19:35.

This EIS is also available for review at the Aina Haina and Hawaii Kai Branch Libraries.

Deadline: May 8, 1982.

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

KAILUA-KONA (SOUTHERN ZONE) FACILITY PLAN, NORTH KONA DISTRICT, HAWAII (REVISED), Dept. of Public Works, County of Hawaii

The Department of Public Works, County of Hawaii, proposes to construct a regional sewage facility for Kailua-Kona. The regional system will collect sewage from the southern zone and transport it to the northern zone for treatment and disposal. Separate facility plans are being prepared for the northern and southern zones. This environmental impact statement addresses only those actions proposed for the southern zone, which is a coastal strip extending from Waiaha to Laaloa, approx. 1 mile wide and 3 miles long. For the southern zone, proposed actions include the construction of interceptors, force mains, and pump stations along Alii Dirve. A high-level interceptor to service the mauka areas is proposed for the future (year 2010) beyond the 20-year planning period. Residences in the agricultural district will remain on cesspools. Sewerage facilities are needed because of the following conditions in the Kailua-Kona southern zone:

- Land use plans call for intense urbanization along the coastal area, creating potential public health problems with the proliferating cesspools and private sewage treatment plants.
- 2. The porous nature of the Kona coastline allows cesspool and injection well leachate to seep virtually untreated to the coastal waters, thus causing water quality standards to be exceeded.

This EIS is also available for inspection at the Kailua-Kona, Kealakekua, and Holualoa Branch Libraries.

Status: Currently being processed by

OEQC.

#### NEPA DOCUMENT

The following documents have been prepared pursuant to the requirements of the National Environmental Policy Act of 1969. Contact the Office of Environmental Quality Control for more information at 548-6915.

WAIMEA RIVER FLOOD CONTROL STUDY, WAIMEA, KAUAI, Dept. of the Army, U.S. Army Engineer District, Honolulu

Detailed Project Report and Final Environmental Statement

This report documents the feasibility, impacts, and technical features of potential flood damage reduction improvements for Waimea River. The scope of the report included identification of the flood problem, examination of various alternative plans, and evaluation of plans in terms of technical, economic, environmental, and social acceptability. The evaluation and plan selection process was guided by the dual national objectives of National Economic Development (NED) and Environmental Quality (EQ) in accordance to the US Water Resources Council (WRC) regulations for Federal Water and Related Land Development projects. The flood problem in the Waimea area was attributed to backwater river effects, potential overbank floodflows, and inadequate interior drainage and ponding in the

urbanized, low-lying west bank area. The recommended plan of improvement consists of a structural levee and floodwall system providing a level of protection up to the Standard Project Flood. The plan of improvement includes a levee extension downstream of Kealii Ditch, rock toe protection and a new reinforced concrete I-wall constructed on the existing levee, two new flood gates and regulated flood-plain area.

For further information contact:

Mr. Kisuk Cheung Chief, Engineering Division U.S. Army Engineer District, Honolulu Building 230 Fort Shafter, Hawaii 96858 Telephone: 438-2263/2264

PROPOSED VETERANS ADMINISTRATION NATIONAL CEMETARY, HONOLULU, OAHU, Veterans Administration

Previously reported March 23, 1982.

Contact: Mr. Jon E. Baer
Chief, Environmental Planning
Division (088C)
810 Vermont Ave., N.W.
Washington, D.C. 20420
Telephone: (202)389-3316

Deadline: April 22, 1982.

REGISTER OF SHORELINE PROTECTION ACT DOCUMENTS

The projects listed in this section have been filed with the City and County of Honolulu Department of Land Utilization pursuant to Ordinance 4529, as amended, relating to the Special Management Area (SMA) of Oahu. Contact the DLU at 523-4077 for additional information.

KAWAINUI RESIDENTIAL SUBDIVISION - PHASE II
KAILUA, KOOLAUPOKO, OAHU, Hawaiian Papaya
Co., Inc. and Associates/Dept. of Land
Utilization

Preparation Notice for Supplemental EIS

On April 10, 1981, the City Council of the City and County of Honolulu adopted Resolution No. 81-56, which approved the Special

